# Automotive Retail: NATIONAL \& REGIONAL TRENDS IN COMPENSATION, BENEFITS \& RETENTION 

 OPERATION

COMPENSATION

RETENTION \& TURNOVER

WORK SCHEDULES

The National Automobile Dealers Association (NADA) has prepared the 2016 Dealership Workforce Study and Automotive Retail: National \& Regional Trends in Compensation, Benefits \& Retention to assist its dealer members in being as efficient as possible in the operation of their dealerships. The presentation of this information is not intended to encourage concerted action among competitors or any other action on the part of dealers that would in any manner fix or stabilize the price or any element of the price of any good or service.

Each participating dealership received information related to that dealership compared against data aggregated on geographic and other bases. Other than the information from the participating dealership (as provided in that dealership's custom report only), no individual dealership data are disclosed or available. Also, no personally identifiable employee or other individual data, such as names or SSNs, have been gathered and no such information is available.

Use of this Study by a participating dealership is subject to all terms and conditions of the NADA Workforce Study User Agreement that was accepted by the dealership as a condition of participating in the Study.

NADA assumes no liability for a participating dealership's, or manufacturer's, or other purchaser's use of the data contained in the Study.

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NADA wishes to acknowledge ESI Trends, the automotive retailing industry's leading provider of workforce metrics, guides and trends, and HR practices. ESI Trends designed the Dealership Workforce Study, collected and analyzed the data, and prepared custom reports for participating dealerships as well as the overall analysis in this volume. With appreciation to the ESI Trends team:

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## 2016 DEALERSHIP WORKFORCE STUDY

## Foreword

Famed UCLA basketball coach John Wooden once said, "Things work out best for those who make the best of how things work out." Last year, 2015, was the best year in U.S. retail automotive history. It was the result of vision, hard work, focus, data and decision-making. Automotive Retail: National \& Regional Trends in Compensation, Benefits \& Retention is a must-read for all new-vehicle dealers as well as automotive professionals across the industry. This 2016 Report, drawing on 2015 data, contains results and analysis of the 2016 NADA Dealership Workforce Study. Using payroll records and questionnaire responses provided by NADA and ATD members, the Report makes assumptions and draws comparisons for paying competitive market wages, offering competitive benefits and managing employee retention and turnover. The Study examines more than 60 dealership job positions, has expanded the detail on numerous resource metrics, and continues to provide critical economic factors for consideration and analysis. The combination of strong new- and used-vehicle sales, low interest rates, excellence in financing customers, declining oil and gasoline prices and growing business in service departments afforded NADA dealers their best overall year ever in 2015.

In 2015 the U.S. economy produced overall economic growth of 2.4 percent, up slightly over 2014 but continuing to lag behind the U.S. post-World War II average annual GDP growth rate of 3.2 percent. In 2015, U.S. new light-duty vehicle sales were again one of the bright spots in the U.S. economy, increasing 5.5 percent to just over 17.3 million. The average U.S. new light-duty vehicle dealer saw increases in newvehicle sales, profits and net worth again in 2015 while experiencing tight gross margins and growing competition at home and abroad. This Report provides its readers with knowledge to analyze and finetune their wage and benefit packages, employee retention and turnover rates and average days and hours of operation. What truly sets the 2016 Report apart are the Executive Summary and the General Findings and Conclusions, which discuss trends and demographics and economic metrics at both the national and regional levels. The data and insights are thus fuel for thoughtful decision-making and comparisons regarding HR issues and profit at the regional and national levels, and according to industry norms.

Nobel Laureate in Economics Dr. Milton Friedman strongly believed that the foundation of any free and independent economy is the entrepreneur. He said, "So that the record of history is absolutely crystal clear, that there is no alternative way, so far discovered, of improving the lot of the ordinary people that can hold a candle to the productive activities that are unleashed by a free enterprise system." Perhaps the most obvious and important entrepreneur in the U.S. today is the franchised new-car dealer. The U.S. new light-duty dealer's sales volume exceeded U.S. GDP growth again in 2015 and is likely to do the same in 2016 and hopefully in 2017. It is also likely that gross margins will remain tight and warranty revenue will decline in 2016 and beyond. In the future, the smart dealer will seek not only to gain market share, but also to attain the most talented and dedicated workforce from within the industry, the aftermarket and business in general to optimize opportunities in a changing and dynamic dealership space. The successful dealer can do this only by growing a talented workforce from within. The best dealers do not and will not offer jobs to current and future employees; they offer careers.

It is an honor to work with NADA and ESI Trends on this vital project. These organizations have provided unique data and unprecedented management insights to the readers of this Report. Of course, though, it is imperative that dealers act on the data and insights, using them to improve employee and customer satisfaction while growing the dealership's bottom line.

Perhaps the most powerful message of the Study is this: Dealers cannot profitably create and keep customers without a talented and dedicated workforce. New-car dealers across the United States employ
just over 1.1 million employees generating just under $\$ 900$ billion in new-vehicle sales revenue and another $\$ 100$ billion from more than 200 million repair orders. Simply stated, NADA dealers provide a vital role in servicing a significant portion of the nearly 259 million new and used vehicles that are on America's roads each day. The future of the U.S. retail automobile industry is bright and challenging; this Report reveals the competitive marketplace with its boundless opportunities and helps dealers compete in an industry that we see, year after year, truly is the backbone of this great economy.

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## Table of Contents

I. Introduction and Economic Overview ..... 1
II. General Methodology and Statistics ..... 3
Geographic Region Map ..... 6
Key to Symbols and Terminology ..... 7
III. 2016 Executive Summary ..... 8
Key Workforce Trends in Car Dealerships ..... 8
The State-of-the-Workforce ..... 11
Compensation ..... 11
Turnover and Retention ..... 12
Hiring Trends ..... 13
Hours of Operation ..... 14
Work Schedules ..... 14
Truck Dealerships ..... 14
IV. General Findings and Conclusions. ..... 15
Car and Light-Truck Dealerships ..... 15
Size of Participating Dealerships ..... 15
Compensation Trends ..... 15
Factors Driving Compensation ..... 16
Non-luxury Compared to Luxury Compensation ..... 20
Retention and Turnover Trends ..... 23
Demographic Statistical Comparisons ..... 27
The Gender Gap ..... 27
Turnover by Gender ..... 27
Generational Differences ..... 27
Hours of Operation ..... 29
Work Schedules and Hours Worked ..... 29
Employee Benefits ..... 30
Medium and Heavy Duty Truck Dealerships ..... 30
Size of Participating Dealerships ..... 32
Compensation Trends ..... 32
Retention and Turnover Trends ..... 33
V. Dealership Compensation in 2015: Cars ..... 35
National Key Positions Compensation ..... 36
Region 1: New England ..... 38
Region 2: Mid-Atlantic. ..... 44
Region 3: East North Central ..... 50
Region 4: West North Central ..... 56
Region 5: South Atlantic ..... 62
Region 6: East South Central ..... 68
Region 7: West South Central ..... 73
Region 8: Mountain ..... 79
Region 9: Pacific ..... 85
National Compensation Quartiles ..... 91
VI. Dealership Retention and Turnover in 2015: Cars ..... 93
National Key Positions Retention and Turnover ..... 94
Region 1: New England ..... 95
Region 2: Mid-Atlantic. ..... 97
Region 3: East North Central ..... 99
Region 4: West North Central ..... 101
Region 5: South Atlantic ..... 103
Region 6: East South Central ..... 105
Region 7: West South Central ..... 107
Region 8: Mountain ..... 109
Region 9: Pacific ..... 111
National Retention and Turnover, All Positions ..... 113
VII. Hours of Operation \& Work Schedules: Cars ..... 115
Sales Hours and Work Schedules ..... 115
Service Hours and Work Schedules ..... 115
Express Lube Hours and Work Schedules ..... 117
Parts Hours and Work Schedules ..... 118
Body Shop Hours and Work Schedules ..... 119
VIII. Dealership Employee Benefits: Cars ..... 120
IX. Medium and Heavy Duty Truck Data ..... 129
Region 2: Mid-Atlantic ..... 130
Region 3: East North Central ..... 131
Region 4: West North Central ..... 132
Region 5: South Atlantic ..... 133
Region 9: Pacific ..... 134
National Compensation, All Positions ..... 135
National Retention and Turnover, All Positions ..... 137
X. Dealership Employee Benefits: Trucks ..... 139
XI. Economic Data by State and Region ..... 143

## I. Introduction and Economic Overview

The Dealership Workforce Study, now in its fifth year, always highlights the latest trends for light- and heavy-duty vehicle dealerships' employment needs. Taking a look back at 2015 we can see the return to the trend of long-term growth. Light-vehicle sales were 17.34 million in 2015 and commercial vehicle sales increased to 0.45 million, nearly 17.8 million total. Employment continued to grow, topping 1.1 million people directly employed. Transaction prices also rose on light vehicles, averaging just over $\$ 33,420$, up 2.5 percent from $\$ 32,600$ in 2014.

Overall every department reported improved revenues and earnings, as well as increased employment. It is this growth that is also driving an increased need to focus on employees and the role of the workforce. A tight labor market, with strong competition for talent, was a hallmark of 2015 and will only intensify in 2016 as sales and service demands rise with an improving economy and an ever-increasing number of recall repairs strains the service bays of U.S. dealerships.

This of course brings us to the outlook with a view of the broader, macro-level conditions that inform our analysis of the future pace of sales, in 2016 and beyond.

Sales for both light- and heavy-duty vehicles have been exceptional. This year total vehicle sales are expected to reach 18.1 million units. Employment is also expected to total more than 1.1 million by the end of 2016. What is driving these sales levels?

It is our view that sales will peak in 2016 and plateau through 2017 and 2018. However, there remains pent-up demand for motor vehicles. Fleet age is effectively unchanged at more than 11 years and we know that sales were well below trend from 2009 through 2013. But this is not the whole picture. Improving employment trends and increased economic activity have also sparked demand.

We do not see this changing for the remainder of 2016 and into the first half of 2017 as well. There are numerous positive factors that will continue to drive motor vehicle sales, including low interest rates, hefty incentives from manufacturers and a strengthening U.S. consumer. Nearly all the factors are wellaligned to lead to rising sales.
This does not mean that there are no challenges ahead for the new-vehicle market. Both light-vehicle and commercial markets will face headwinds. Stagnant wages, a still weaker than optimal housing market, and uncertainty concerning the magnitude of rising interest rates will all pose challenges in the year ahead.

Indeed, overall the automotive industry, from manufacturing to sales, has led the U.S. recovery and in many cases far outstripped the general economic growth in GDP. We would like to see U.S. GDP growth accelerate and our view is that we should have growth at 2.6 percent for the second half of 2016 and closer to 2.7 percent in 2017.

Rate rises will also make purchasing a vehicle more expensive, but not soon; any rate increases will be slow. The strong U.S. dollar and the massive overcapacity in China will keep inflation low and allow the Fed to raise rates only incrementally. We expect no more than a 100 basis point increase by the end of 2016, although global weakness may keep rate increases to far less.

Those global weaknesses are our greatest concern looking at 2016 and then into 2017. While we have consistently for three years called for a Chinese slowdown in late 2015 or early 2016 it appears we underestimated the timing. China's growth continued to slow in the first quarter of 2016 and is likely facing a long-term decline in growth rates. This weakness has also spread to other markets like Brazil, South Africa and Australia. The commodities boom that was led by Chinese urbanization has come to a grinding halt.

Our view for Chinese growth in 2016 is for 6.5 percent GDP growth and a contraction in automotive sales. New-vehicle dealerships spread like wildfire during the car selling boom years of the recent past, but with slowing vehicle sales we predict the closing of many of the country's vehicle retail outlets in the future. This will add further pressure to global markets and while this will keep prices and inflation low, it will also put a severe strain on U.S. exports and numerous U.S. industries.

We do not view this as being catastrophic for the global economy-those scenarios are few and of very low probability-but the Chinese slowdown and the massive excesses of Chinese industry will continue to pressure U.S. wages. As mentioned above, wages remain stagnant in the U.S. and a Chinese slowdown adds unwanted negative pressures to that income growth.

In spite of that global negativity, we remain confident in the U.S. economy and consumer. We expect lightvehicle sales to top 17.7 million in 2016 and medium- and heavy-duty vehicle sales to top 0.38 million. Small positive changes are possible and as the U.S. again becomes the engine for global growth we expect some significant tail-winds to develop.

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## II. General Methodology and Statistics

Participation in the 2016 NADA Dealership Workforce Study (DWS) was restricted to 2015 NADA and ATD members. The 1,956 dealerships - 12 percent of membership - that participated submitted more than 385,000 payroll records that were individually screened, classified and statistically analyzed. During the extensive data review process, many dealerships were successfully contacted to correct discrepancies or collect additional information needed for proper data classification. Questionable data that could not be resolved through dealership contact were excluded to maximize validity of the Study.

A portion of the submitted records (less than 5 percent) were excluded from the Study for one or more of the following reasons:

- W-2 (annual) compensation records were excluded if the hire date and/or termination date indicated a full-time employee did not work for a full year in 2015.
- W-2 (annual) compensation records were excluded if employee status was part-time.
- W-2 (annual) compensation and hourly pay records were excluded if they didn't meet state or federal minimum wage requirements.
- W-2 (annual) and hourly compensation records were excluded if there was no department or job title that could be used for job classification.
- All seasonal and/or temporary employee records that could be identified were excluded.
- Employee records with hire dates after December 31, 2015 were excluded.
- Employee records with termination dates before January 1, 2015 were excluded.

This Report presents key findings and conclusions supported by 2015 data in the following categories: automobile and medium- and heavy-duty truck dealership compensation, retention and turnover, hours of operation and work schedules, and employee benefits. We provide compensation information by region for approximately 60 dealership job titles, with special emphasis on nine key dealership positions:

1. General Manager/Operator
2. Sales Manager
3. Sales Consultant
4. F\&I Manager
5. Service Manager
6. Service Advisor/Writer
7. Service Technician
8. Parts Manager
9. Parts Consultant

This Report provides a comparison of workforce metrics such as compensation, retention, and turnover. Compensation statistics are broken down for the nine key car positions plus the "all-positions" category by luxury and non-luxury brands and volume of new units sold. Our analysis discusses compensation by

## 2016 DEALERSHIP WORKFORCE STUDY

dealer group size, as well, and we also compare key position compensation data provided by car dealerships that participated in both the 2015 and 2016 Studies (same stores).

Non-luxury car franchises participating in the 2016 DWS were: Buick/GMC, Chevrolet, Chrysler/Dodge/Jeep/Ram, Fiat, Ford, Honda, Hyundai, Kia, Mazda, Mini, Mitsubishi, Nissan, Subaru, Toyota/Scion, Volkswagen.

Luxury car franchises participating in the 2016 DWS were: Acura, Aston Martin, Audi, Bentley, BMW, Cadillac, Ferrari, Infiniti, Jaguar, Lamborghini, Land Rover, Lexus, Lincoln, Maserati, Mercedes-Benz, Porsche, Rolls Royce, Volvo.

Dealer group size is defined as small (groups with fewer than 10 dealerships or single-point); midcap (groups with 10 to 40 dealerships); and large-cap (groups with more than 40 dealerships).

Truck brands participating in 2016 were: Autocar, Ford Truck, Freightliner, Hino, International, Isuzu Truck, Kenworth, Mack, Mitsubishi-Fuso, Nissan Truck, Peterbilt, UD, Volvo Truck, Western Star.

Key terms used in the compensation section include:
Average (simple arithmetic mean): This is the sum of all compensation records divided by the total number of records.

As \% of National: The average for each peer group is compared to the national average by dividing the peer group average by the national average.

Quartiles: Quartiles are values that divide the set of data into four equal parts when the data are ranked from highest to lowest values on a distribution curve. Thus the upper 25 percent, or top quartile statistic, indicates the value that separates the bottom 75 percent from the upper 25 percent. Conversely, the lower 25 percent or bottom quartile statistic indicates the value that separates the bottom 25 percent from the upper 75 percent.

Median (50th percentile): The median or 50th percentile is the value that divides the set of data into two equal parts when the data are ranked from highest to lowest values on a distribution curve.

Key terms used in the retention and turnover section include:
Annualized Turnover: The annualized rate of turnover is calculated by dividing the total number of terminations reported for the 2015 calendar year by the total active head count reported as of December 31, 2015. ${ }^{1}$

One-Year Retention is reported as the percentage of active employees (as of December 31, 2015) who completed at least one full year of employment at the dealership.

[^0]
## 2016 DEALERSHIP WORKFORCE STUDY

Three-Year Retention is reported as the percentage of active employees who completed three full years or more of employment at the dealership.

Research shows that the three-year retention rate is highly correlated to employee productivity and dealership profitability ${ }^{2}$. On average, employee productivity as measured by gross profit production reaches a peak after three years-i.e., an employee performs at his or her best after three years' experience on the job.

## A higher three-year retention rate $=$ higher monthly gross profit per employee.

Average Tenure: Employee hire dates are used to calculate the service tenure of each active employee. The average tenure of all actives is reported as years in decimal increments.

Median Tenure of Actives is the value that divides the tenure of your active workforce into two equal parts when tenure is ranked from highest to lowest values.

One of the main objectives of the NADA Dealership Workforce Study is to provide compensation and workforce management data on a more granular level than previous studies. To provide this level of detail while assuring data validity and anonymity, minimum data requirements were defined for all levels of reporting.

For calculating average values for each job title, valid records were required from a minimum of five rooftops and a minimum of 10 data points (payroll records) for each job title in the five rooftops. For calculating quartile values (compensation only) for each job title, five rooftops and a minimum of 30 data points for each job title in the five rooftops were required. A note at the end of a car table indicates those cases where insufficient information was provided for valid calculations; asterisks (*) indicate insufficient information elsewhere.

To allow comparisons to other industries, we provide information according to the geographic regions defined by the U.S. Department of Labor, Bureau of Labor Statistics (BLS). The nine regions are defined and illustrated on the next page.

The 2016 Report presents new information about the nine key dealership positions, including a "sameemployees" study showing earnings growth for incumbents working in those positions. We have provided the same-stores compensation analysis introduced last year, plus metrics and comparisons by dealer group size - large-cap, mid-cap and small group or single-point.

[^1]
## Geographic Region Map



Region 1 - New England: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island and VermontRegion 2 - Mid-Atlantic: New Jersey, New York and PennsylvaniaRegion 3 - East North Central: Illinois, Indiana, Michigan, Ohio and Wisconsin
$\square$ Region 4 - West North Central: Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota and South Dakota
Region 5 - South Atlantic: Delaware, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, West Virginia

- Region 6 - East South Central: Alabama, Kentucky, Mississippi and TennesseeRegion 7 - West South Central: Arkansas, Louisiana, Oklahoma and Texas

Region 8 - Mountain: Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah and Wyoming

- Region 9 - Pacific: Alaska, California, Hawaii, Oregon and Washington


## 2016 DEALERSHIP WORKFORCE STUDY

## Key to Symbols and Terminology

## Legend

## Year-Over-Year Changes in Compensation

( $\uparrow$ ) represents year-over-year increases or favorable changes in compensation $(\downarrow)$ represents year-over-year decreases or unfavorable changes in compensation

Year-Over-Year Changes in Turnover
$(\downarrow)$ represents year-over-year decreases or favorable changes in turnover $(\uparrow)$ represents year-over-year increases or unfavorable changes in turnover

## Insufficient Data

(*) fewer than 5 rooftops and/or 10 records for averages OR fewer than 5 rooftops and/or 30 records for quartiles

## Unit Sales Volume (New Units Only)

Non-Luxury Cars:
Low volume: < 585 units; Medium: 585 to 1,270 units; High volume: > 1,270
units
Luxury Cars:
Low volume: < 655 units; High volume: > 655 units
Medium- to Heavy-Duty Trucks:
Low volume: < 155 units; High volume: > 155 units
Generations ${ }^{3}$
Generation Y or Millennials:
Born 1981 to 1997; ages 18 to 34 as of December 31, 2015
Generation X:
Born 1965 to 1980; ages 35 to 50 as of December 31, 2015
Baby Boomers:
Born 1946 to 1964; ages 51 to 69 as of December 31, 2015
Matures:
Born before 1946; ages 70 or older as of December 31, 2015

[^2]
## 2016 DEALERSHIP WORKFORCE STUDY

## III. 2016 Executive Summary

Automotive Retail: National \& Regional Trends in Compensation, Benefits \& Retention is the annual talent management profile of new-car and -truck dealerships. In 2015, America's new-car dealerships created new jobs and provided median weekly earnings that exceeded the U.S. non-farm private-sector median weekly earnings by 24 percent.

This year's report highlights key industry trends related to compensation, benefits, retention, demographics and workforce management. We make both same-store and all-participant comparisons in our analysis of car dealership (only) compensation. The same-stores analysis uses data submitted by those stores that participated in this Study in both 2015 and 2016. The same-stores group represents 49 percent of all 2016 participants.

To expand on this year's trends analysis, we identified employees for whom we had compensation data in both of the years ending December 31, 2014 and 2015. Nearly 40 percent of $2015 \mathrm{~W}-2$ records came from employees who were also included in in the $2014 \mathrm{~W}-2$ records. With this "same-employees" information, we are able to calculate earnings growth for incumbents working in key dealership positions. ${ }^{4}$

## Key Workforce Trends in Car Dealerships

To understand trends in compensation and earnings growth, we need to start by looking at trends in employee retention and median tenure. Employee retention and median tenure declined significantly for the fifth straight year. The median tenure of the active dealership workforce has dropped from 3.8 years in December 2011 to 2.4 years in December 2015.

- Three-year employee retention reached a new low of 45 percent compared to 67 percent retention in the U.S. non-farm private sector. ${ }^{5}$
- As the median employee tenure in dealerships declined steadily, the median tenure of U.S. non-farm private-sector employees remained relatively constant at 4.1 years.

This alarming trend represents a major drain on talent and cumulative work experience in dealerships. The result: reduced productivity, reduced median and average earnings, and


[^3]
## 2016 DEALERSHIP WORKFORCE STUDY

- The majority of dealership employees are paid for performance, so new employees can expect significant earnings growth of 8 to 10 percent as their experience and productivity increase in the first three years. As median tenure declines and moves down this steep portion of the productivity curve, median and average compensation will decline with tenure.

Despite slower industry growth in 2015, average weekly earnings for same-employees - incumbents grew at an annual rate of 6.3 percent. Same-employee weekly earnings growth was nearly three times the U.S. non-farm private-sector growth rate of 2.2 percent.

- Incumbent F\&I managers experienced the highest weekly earnings growth at 10.9 percent year-over-year.
- Out of nine key dealership positions, sales consultants had the lowest weekly earnings growth at 2.7 percent year-over-year.
- The five key positions in service and parts experienced similar average weekly growth rates ranging from 6.7 percent for service technicians to 8.2 percent for service managers.
- By definition, same-employees had at least two years' tenure in the dealership with a median tenure of 6.2 years compared to 2.4 years' median tenure for the total dealership workforce.
For the first time in five years, dealership all-employee earnings growth did not keep pace with earnings growth in the U.S. non-farm private sector. For all positions, all employees, average weekly earnings growth in car dealerships was relatively flat at 1.4 percent compared to 2.2 percent earnings growth in the U.S. non-farm private sector. Median weekly earnings in dealerships was unchanged compared to 2014, while median weekly earnings in the private sector increased 3.3 percent.
- Average weekly earnings across all job titles for all participating dealerships increased 1.4 percent to $\$ 1,341$, a $\$ 19$ increase compared to last year's Study. On a same-stores basis, average weekly earnings also increased 1.4 percent to $\$ 1,347$.
- 2015 median weekly earnings for all dealership employees was unchanged at $\$ 1,026$. On a samestores basis, median weekly earnings decreased 1.1 percent to $\$ 1,027$.
- On average, employees in new-car dealerships earned nearly 24 percent more than the 2015 fourth-quarter median weekly earnings of $\$ 825$ for the U.S. private sector workforce ${ }^{6}$.

- Productivity-measured as monthly gross profit per employee-increased only 0.4 percent to $\$ 8,446$ per employee in 2015 compared to a 3 percent increase in 2014. ${ }^{7}$

[^4]
## 2016 DEALERSHIP WORKFORCE STUDY

Although luxury dealerships still pay more than non-luxury dealerships, income growth in 2015 was higher in non-luxury dealerships.

- Average weekly earnings growth in key positions was higher in non-luxury dealerships than luxury dealerships.
- Key sales positions had higher earnings growth than fixed operations positions.
Total dealership annualized employee turnover increased only three-tenths of a point from 39.3

| Non-Luxury vs. Luxury Income Growth |  |  |
| :--- | :---: | :---: |
|  | Non-Luxury | Luxury |
| Key Sales Positions ${ }^{8}$ | $\uparrow 4.2 \%$ | $\downarrow-0.9 \%$ |
| Key Fixed Ops Positions $^{9}$ | $\uparrow 1.1 \%$ | $\uparrow 1.5 \%$ | to 39.6 percent. Total sales consultant annualized turnover dropped five points from 72 percent to 67 percent.

- Non-luxury sales consultant turnover dropped seven points to 72 percent; luxury sales consultant turnover was unchanged at 48 percent.
- Total turnover in non-luxury dealerships was unchanged at 42 percent, while luxury dealership turnover increased one point to 32 percent.
- As employee turnover begins to stabilize, employee retention and tenure should also begin to stabilize.

Dealership workforce demographics continued to shift from a generational perspective, but not from a gender perspective.

- Millennials accounted for 60 percent of all new hires in 2015, an increase of three points.
- Using the Pew Research Center definition of Millennials, our dealership workforce composition is now 42 percent Millennials as compared to an estimated 34 percent in the U.S. non-farm private sector. ${ }^{10}$
- The ratio of women working in dealerships was relatively unchanged at 18.6 percent - only a tenth of a point increase from 2014 - and women accounted for 20 percent of all new hires, which is the same as last year.

[^5]
## 2016 DEALERSHIP WORKFORCE STUDY

## The State-of-the-Workforce

## Compensation

2015 average annual compensation in the industry for all positions, all employees increased 1 percent from 2014 to $\$ 69,718$ for all participating dealerships. Average annual compensation on a same-stores basis also increased 1 percent to $\$ 70,068$.

- Looking only at incumbent employee compensation on a year-over-year basis paints a different picture where earnings growth opportunities significantly exceed U.S. private-sector earnings growth.
- The 2015 same-employees' average earnings growth rate was 6.3 percent compared to U.S. private-sector average earnings growth in 2015 of 2.2 percent.
- The 2015 same-employees' median earnings growth rate was 5.7 percent compared to U.S. private-sector median earnings growth of 3.3 percent.
- The average compensation of all sales managers and all sales consultants were both relatively unchanged at $\$ 127,693$ and $\$ 67,846$. F\&I manager compensation was nearly 4 percent higher than sales managers' at $\$ 132,786$.
- 14 percent of all sales consultants earned more than $\$ 100,000$ in 2014 and 2015.
- 8 percent of all sales managers earned more than $\$ 200,000$ in 2014 and 2015.
- 13 percent of all $F \& I$ managers earned more than $\$ 200,000$ in 2015 compared to 12 percent the previous year.
- Average and median compensation for most key fixed operations positions went down, except for service technician and parts consultant compensation.
- Service manager average compensation went down 1 percent to $\$ 113,622$.
- Parts manager average compensation went down 4 percent to \$93,276.
- Service advisor average compensation went down 2 percent to $\$ 64,635$.
- Service technician average compensation went up 1 percent to $\$ 58,726$.
- Parts consultant average compensation was relatively unchanged at $\$ 50,442$.
- Luxury dealerships paid 14 percent more, on average, than non-luxury dealerships at an allpositions level. In 2014, the gap was 19 percent.
- The luxury advantage for key positions ranged from 32 percent higher compensation for service advisors to 5 percent higher compensation for F\&I managers.
- Income growth varied significantly by region, ranging from an 8 percent gain in the Mid-Atlantic region to a 5 percent decline in the West North Central region.
- In 2015 the smaller dealer groups - those groups with 10 or fewer dealerships, including singlepoint dealerships - moved ahead of the large-cap and mid-cap dealer groups in median weekly earnings. Median income was higher in smaller dealer groups because median tenure was significantly higher. ${ }^{11}$
- Median weekly earnings in small retail groups increased 5 percent to $\$ 1,029$.

[^6]
## 2016 DEALERSHIP WORKFORCE STUDY

- Median weekly earnings in mid-size retail groups (defined as groups with 10 to 40 dealerships) decreased 4 percent to \$1,019.
- Median weekly earnings in large-cap retail groups (defined as groups with more than 40 dealerships) decreased 2 percent to $\$ 1,028$.


## Turnover and Retention

For all participants, total dealership employee turnover was relatively unchanged in 2015, increasing by three-tenths of a point from 39.3 to 39.6 percent. By comparison, the 2015 U.S. Bureau of Labor Statistics estimate of employee turnover (total separations) in the private sector was 46 percent-a two-point increase compared to 2014.

- Total non-luxury dealership turnover was unchanged at 42 percent, while luxury dealership turnover increased one point to 32 percent.
- Turnover varied significantly by region from a high of 48 percent in the Mountain region to a low of 31 percent in the Mid-Atlantic region.
- Turnover increased in four out of nine key dealership positions. Turnover among parts managers was relatively unchanged.
- Sales consultant turnover decreased five points to 67 percent, still the highest turnover percentage among the nine key positions, and the only key position that exceeded the U.S. private-sector average.
- All of the sales consultant turnover improvement came from non-luxury dealerships, in which turnover dropped eight points to 72 percent.
- Luxury sales consultant turnover was relatively unchanged at 48 percent.
- Three-year retention rates across all dealership positions declined two points to 45 percent.
- Three-year retention was 44 percent in non-luxury dealerships and 48 percent in luxury dealerships.
- Only 33 percent of all sales consultants reached the three-year tenure milestone.
- The parts manager position had the highest three-year retention at 81 percent.
- Turnover among Millennials increased one point in 2015 to 52 percent, but the increasing number of Millennials being hired each year has a negative impact on overall dealership turnover, retention and tenure.


## 2016 DEALERSHIP WORKFORCE STUDY

## Hiring Trends

Hiring managers across the industry still struggle with candidate screening processes and finding employees who are the right fit for the right job. In general, recruiting and hiring processes have shown little improvement year-over-year.

- Dealership recruiting and hiring efficiency and effectiveness on a macro level can be measured in two ways:
- Short-time hires: 27 percent of all terminations (all job titles) in 2015 happened within the first 90 days of employment a one-point improvement compared to last year. For sales consultants, 39 percent of terminations happened within the first 90 days - a two-point improvement compared to last year.
- Average dealership hiring efficiency has been around 65 percent for the last four years.

Hiring efficiency is the number of open positions divided by the number of new employees hired to fill those open positions. If it takes three new hires to find one "right" employee, then hiring efficiency is 33 percent.


- Sales consultant hiring efficiency is 52 percent, meaning dealerships need two new hires to find the right person.
- At the end of 2015, only 18.6 percent of active employees on new-car dealership payrolls were women - just a tenth of a point increase from 2014.
- The percentage of females hired by dealerships in 2015 showed no significant change at 20 percent of all new hires.
- Service advisors had the highest female ratio at 17 percent. F\&I managers had the secondhighest female ratio at 16 percent.
- The female sales consultant ratio dropped one point from 10 to 9 percent.
- Female employee turnover in all positions in car dealerships in 2015 increased two points to 43 percent - four points above the male turnover rate of 39 percent.
- In 2015, the number of Gen Y employees or Millennials working in dealerships increased from 38 percent to 42 percent. ${ }^{12}$
- The number of Millennials hired by dealerships increased three points from 57 percent to 60 percent.

[^7]
## 2016 DEALERSHIP WORKFORCE STUDY

- The line position with the greatest increase in Millennial new hires - seven percentage points - was sales consultant.
- Turnover among Millennials increased one point to 52 percent. Turnover among Gen X employees stayed constant at 35 percent and Baby Boomer turnover dropped three points to 26 percent.


## Hours of Operation

- Nearly all dealership showrooms - 99.5 percent - were open for business on Saturdays for an average of 10 hours.
- The number of new-car showrooms that were open on Sunday decreased from 41 percent in 2014 to 36 percent in 2015. The average number of Sunday sales hours has been relatively constant at seven hours.
- 90 percent of all service departments were open Saturdays for an average of eight hours.
- The number of service departments that were open on Sunday dropped three points to 7 percent in 2015. The average Sunday service hours were relatively constant at seven hours.


## Work Schedules

- Following a one-hour increase in the average workweek last year, the scheduled hours in 2015 reverted to the 2012-2013 average of 44 hours. Service advisors were scheduled to work three hours more than technicians and parts employees.
- The percentage of car dealerships that scheduled their employees to work 50 or more hours a week was relatively unchanged. Service advisors were scheduled to work $50+$ hours a week in 30 percent of all participating dealerships, the same as last year, while sales consultants were scheduled to work 50+ hours in 25 percent of the dealerships.


## Truck Dealerships

The 2015 average weekly earnings across all truck dealership positions in the Study was $\$ 1,298$, an increase of 7 percent compared to last year's Study.

- The median weekly earnings for truck dealership employees increased 4 percent to \$1,038-25 percent more than the median weekly earnings of $\$ 825$ for the U.S. non-farm private-sector workforce ${ }^{13}$.
- Sales consultants had the highest gains in weekly earnings, while sales managers' weekly earnings declined 3 percent.
- Total employee turnover in truck dealerships increased one point to 22 percent.
- Truck sales consultant turnover improved three points year-over-year to 13 percent. As a result, three-year retention improved to 66 percent and median tenure was 5.5 years.
- Median tenure for all truck dealership employees has held steady at 4.0 years for three consecutive years. Four years is the estimated median tenure of all private-sector employees.

[^8]
## IV. General Findings and Conclusions

## Car and Light-Truck Dealerships

## Size of Participating Dealerships

Although our Study continues to have a large-dealership bias, successful efforts to attract smaller dealerships and dealer groups have increased our smaller store count. Because of the lower head count per store and lower new-unit sales, the compensation statistics reported for 2015 show a 10 percent decrease from 2014 numbers.


As for head count, NADA Data 2015 reported that total new-car dealership employment increased 4.3 percent to an average head count of 67 employees. The increase in the number of smaller stores participating in our Study led to a 5.1 percent decrease in average head count - from 78 employees in 2014 to 74 in 2015. Employee head count in dealerships that participated in both the 2015 and 2016 DWS (same stores) increased 2.4 percent to an average of 85 active employees.

To keep the data relevant for smaller dealers, we are reporting workforce statistics broken down by group size and annual new-car unit sales.

## Compensation Trends

The analysis and compensation trends in this section discuss both all-participant data and same-stores data (identifying each data set), since 49 percent of 2016 Study participants also participated in 2015.

For the first time since the Study launched in 2012, earnings growth in new-car dealerships did not keep pace with earnings growth in the U.S. non-farm private sector. However, the median weekly income for new-car dealership employees in 2015 was still 24 percent higher than the median weekly earnings of $\$ 825$ for the U.S. non-farm private sector workforce ${ }^{14}$.

The average weekly earnings for all dealerships participating in this year's Study was \$1,341, a \$19 increase - $\uparrow 1.4$ percent - compared to last year's Study. The median weekly earnings for all dealerships was $\$ 1,026$, a zero percent change compared to last year's Study. On a same-stores basis, the average weekly earnings increased $\uparrow 1.4$ percent and the median weekly earnings decreased by $\downarrow 1.1$ percent, respectively.

By comparison, the U.S. Bureau of Labor Statistics (BLS) estimated the 2015 wage growth across all positions in the automotive dealers industry segment at $\uparrow 1.9$ percent. ${ }^{15}$ The chart below compares all DWS participants, DWS same-store participants, and BLS statistics for automotive dealers and the entire U.S. private sector.

[^9]
## 2016 DEALERSHIP WORKFORCE STUDY

2015 Earnings Growth Comparison

| Average Weekly Earnings | Median Weekly Earnings |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Data Resource | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | Growth | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | Growth |
| All DWS Dealerships | $\$ 1,322$ | $\$ 1,341$ | $\uparrow 1.4 \%$ | $\$ 1,026$ | $\$ 1,026$ | $0.0 \%$ |
| DWS Same Stores | $\$ 1,329$ | $\$ 1,347$ | $\uparrow 1.4 \%$ | $\$ 1,038$ | $\$ 1,027$ | $\downarrow 1.1 \%$ |
| BLS Auto Dealers | $\$ 889$ | $\$ 907$ | $\uparrow 1.9 \%$ | $\$ 690$ | $\$ 694$ | $\uparrow 0.6 \%$ |
| U.S. Private Sector | $\$ 852$ | $\$ 871$ | $\uparrow 2.2 \%$ | $\$ 799$ | $\$ 825$ | $\uparrow 3.3 \%$ |

## Factors Driving Compensation

Stagnant median earnings growth among Study participants in 2015 was the result of two primary factors. The first factor was size of dealership, which affected many positions, but had the greatest impact on management positions general manager and department managers. The shift in this year's Study toward smaller stores with lower unit sales pulled down average and median wages.

The second factor was the downward trend in median workforce tenure. In the five years that we have conducted this Study, median tenure of all dealership employees has dropped from 3.8 years in 2012 to 2.4 years in 2015.
 By comparison, from 2010 to 2014 the median tenure of non-farm private sector workers has been relatively constant at 4.1 years. ${ }^{16}$

Due to the industry's typical pay structure, experience and tenure in the job provide earnings growth in most key positions. Dealership employees in key positions reach full productivity after three or four years' experience. During that time their earnings grow at an average annual rate of 8 to 10 percent. From year four to year 10 earnings growth slows down to an average annual rate of 2 to 3 percent.

[^10]
## 2016 DEALERSHIP WORKFORCE STUDY

| Average Annual Earnings Growth |  |  |
| :--- | :---: | :---: |
| Positions | Years 1 to 4 | Years 4 to 10 |
| Sales Consultants | $8.4 \%$ | $2.3 \%$ |
| Service Advisors | $8.9 \%$ | $2.4 \%$ |
| Service Technicians | $8.7 \%$ | $3.8 \%$ |
| All Non-Luxury Positions | $10.3 \%$ | $2.6 \%$ |
| All Luxury Positions | $14.2 \%$ | $2.9 \%$ |

When median tenure drops from 3.8 to 2.4 years, many more employees have not reached their full productivity and earnings potential. As a result, average and median earnings can be as much as 8 to 10 percent lower than they would be at a median tenure of 3.8 years.

To validate the relationship between tenure and compensation, we identified 35,000 employees on a same-stores basis who had worked in the dealerships in 2014 and 2015. ${ }^{17}$ When we analyzed year-over-year $W$-2 compensation for these incumbents, or sameemployees, we found average and median earnings growth rates that significantly exceeded U.S. nonfarm private-sector growth rates.

| Same-Employees Average Earnings Growth |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Positions | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | Difference | \% Change | Median Tenure |  |
| All Position Average | $\$ 73,173$ | $\$ 77,793$ | $\$ 4,621$ | $6.3 \%$ | 6.2 years |  |
| General Manager ${ }^{18}$ | $\$ 347,704$ | $\$ 388,971$ | $\$ 41,267$ | $11.9 \%$ | 10.4 |  |
| Sales Manager | $\$ 134,398$ | $\$ 140,470$ | $\$ 6,071$ | $4.5 \%$ | 6.4 |  |
| Sales Consultant | $\$ 73,793$ | $\$ 75,789$ | $\$ 1,996$ | $2.7 \%$ | 5.3 |  |
| F\&I Manager | $\$ 142,855$ | $\$ 158,441$ | $\$ 15,586$ | $10.9 \%$ | 5.7 |  |
| Service Manager | $\$ 121,512$ | $\$ 131,480$ | $\$ 9,969$ | $8.2 \%$ | 10.8 |  |
| Service Advisor | $\$ 69,421$ | $\$ 74,486$ | $\$ 5,065$ | $7.3 \%$ | 6.0 |  |
| Service Technician | $\$ 60,596$ | $\$ 64,644$ | $\$ 4,049$ | $6.7 \%$ | 5.9 |  |
| Parts Manager | $\$ 102,747$ | $\$ 110,960$ | $\$ 8,213$ | $8.0 \%$ | 14.9 |  |
| Parts Consultant | $\$ 52,440$ | $\$ 56,397$ | $\$ 3,957$ | $7.5 \%$ | 9.6 |  |

Our same-employee analysis emphasizes the attractiveness of our industry based on annual earnings and earnings growth. At $\$ 1,496$ the average weekly earnings for these longer-tenured employees is 72 percent higher than average weekly earnings of $\$ 871$ for the U.S. private sector.

[^11]Compared to last year's Study, weekly earnings at large groups (> 40 rooftops) and mid-size groups ( 10 to 40 ) decreased by 1.8 and 3.9 percent, respectively. These dealer groups had significant decreases in median tenure as well, with the mid-size group dropping from 2.8 to 2.1 years. ${ }^{19}$

This is the first year that weekly earnings in the small groups and single-points surpassed the larger dealer groups in our Study. In this case, higher earnings were a direct result of higher median tenure - not richer pay plans or higher rates of pay.

Annual earnings for all positions on a national basis showed little to no growth compared to last year's Study. We've seen significant
 differences in earnings growth by size of dealer group. We also see significant differences across geographic regions and key dealership positions. The following charts show the differences by region and by key position for all stores participating this year and by same stores participating in the past two years.



[^12]| ALL－PARTICIPANTS：NATIONAL COMPENSATION－CARS－ALL DEALERSHIPS |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Position | Overall <br> National <br> Average | Year Over Year Change | Overall <br> National Median | Year Over Year Change | Low Volume Average | Medium Volume Average | High Volume Average |
| All Positions | \＄69，718 | 个1\％ | \＄53，338 | 0\％ | \＄62，626 | \＄68，896 | \＄72，575 |
| General Manager／Operator | \＄316，745 | $\downarrow-5 \%$ | \＄255，796 | $\downarrow-5 \%$ | \＄204，999 | \＄295，741 | \＄407，141 |
| Sales Manager | \＄127，693 | 0\％ | \＄121，552 | 个 1\％ | \＄105，814 | \＄121，019 | \＄140，071 |
| F\＆l Manager | \＄132，786 | 个 $2 \%$ | \＄122，976 | 个 1\％ | \＄104，282 | \＄125，035 | \＄145，315 |
| Service Manager | \＄113，622 | $\downarrow-1 \%$ | \＄107，700 | $\downarrow-1 \%$ | \＄90，709 | \＄116，589 | \＄126，453 |
| Parts Manager | \＄93，276 | $\downarrow-4 \%$ | \＄85，629 | $\downarrow-3 \%$ | \＄71，405 | \＄92，531 | \＄110，260 |
| Sales Consultant | \＄67，846 | 0\％ | \＄58，789 | 个 1\％ | \＄63，208 | \＄66，399 | \＄70，186 |
| Service Advisor／Writer | \＄64，635 | $\downarrow-2 \%$ | \＄60，939 | $\downarrow-1 \%$ | \＄57，037 | \＄64，457 | \＄67，209 |
| Service Technician | \＄58，726 | 个 $1 \%$ | \＄54，420 | 0\％ | \＄55，338 | \＄59，381 | \＄59，283 |
| Parts Consultant | \＄50，442 | 0\％ | \＄48，336 | 个1\％ | \＄43，698 | \＄49，241 | \＄53，412 |
| Low volume：＜ 585 units（new） |  |  | dium： 585 to | 1，270 units |  | High volum | ＞1，270 units |

（ $\uparrow$ ）Represent year－over－year increases or favorable changes；$(\downarrow)$ represent unfavorable changes
On a same－stores basis，service advisor was the only key position to see a decline in earnings growth，while parts manager，sales consultant and service technicians saw flat earnings year－over－year．

| SAME－STORE：NATIONAL COMPENSATION－CARS－ALL DEALERSHIPS |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Low volume：＜ 585 units（new）
Medium： 585 to 1，270 units
High volume：＞1，270 units
$(\uparrow)$ Represent year－over－year increases or favorable changes；$(\downarrow)$ represent unfavorable changes

## 2016 DEALERSHIP WORKFORCE STUDY

## Non-luxury Compared to Luxury Compensation ${ }^{20}$

Average weekly earnings in luxury dealerships were significantly higher than earnings in non-luxury dealerships, but the year-over-year combined difference for all dealership positions dropped from 18.8 percent to 13.7 percent. The luxury advantage ranged from 31 and 32 percent higher compensation for sales consultants and service advisors to 5 percent higher compensation for F\&I managers.


The median weekly earnings in non-luxury new-car dealerships increased $\uparrow 1.1$ percent to $\$ 981$, but weekly earnings on a same-store basis were relatively unchanged. Sales managers and sales consultants in non-luxury dealerships had the highest earnings growth.

[^13]
## 2016 DEALERSHIP WORKFORCE STUDY

The all－position average compensation in non－luxury dealerships varied significantly by size of dealership． The difference in average compensation between low－volume and high－volume non－luxury dealerships was 17.9 percent．

## ALL－PARTICIPANTS：NATIONAL COMPENSATION－CARS－NON－LUXURY DEALERSHIPS


$(\uparrow)$ Represent year－over－year increases or favorable changes；$(\downarrow)$ represent unfavorable changes

| SAME－STORE：NATIONAL COMPENSATION－CARS－NON－LUXURY DEALERSHIPS |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Position | Overall <br> National <br> Average | Year Over Year Change | Overall National Median | Year Over Year Change | Low <br> Volume <br> Average | Medium Volume Average | High Volume Average |
| All Positions | \＄67，086 | 个2\％ | \＄50，396 | 0\％ | \＄60，728 | \＄64，204 | \＄69，186 |
| General Manager／Operator | \＄342，137 | 个5\％ | \＄263，847 | 0\％ | \＄172，235 | \＄299，927 | \＄406，075 |
| Sales Manager | \＄125，208 | 个3\％ | \＄121，018 | 个5\％ | \＄98，842 | \＄113，750 | \＄134，779 |
| F\＆l Manager | \＄134，197 | 个3\％ | \＄124，724 | 个3\％ | \＄105，799 | \＄121，670 | \＄142，058 |
| Service Manager | \＄113，205 | 个 $2 \%$ | \＄108，403 | 个 $2 \%$ | \＄87，629 | \＄112，261 | \＄121，453 |
| Parts Manager | \＄96，837 | 个 1\％ | \＄90，798 | 个 $2 \%$ | \＄73，349 | \＄87，613 | \＄108，764 |
| Sales Consultant | \＄60，963 | 个 $2 \%$ | \＄53，474 | 个 1\％ | \＄59，265 | \＄57，193 | \＄62，748 |
| Service Advisor／Writer | \＄59，975 | $\downarrow-1 \%$ | \＄57，179 | 0\％ | \＄54，095 | \＄57，638 | \＄61，731 |
| Service Technician | \＄54，484 | 0\％ | \＄50，086 | $\downarrow-2 \%$ | \＄54，584 | \＄52，829 | \＄55，136 |
| Parts Consultant | \＄49，915 | 个3\％ | \＄48，502 | 个3\％ | \＄43，400 | \＄47，334 | \＄52，012 |
| Low volume：＜ 585 units（new） |  |  | dium： 585 to | 1，270 units |  | High volu | ＞1，270 units |

$(\uparrow)$ Represent year－over－year increases or favorable changes；（ $\downarrow$ ）represent unfavorable changes

## 2016 DEALERSHIP WORKFORCE STUDY

The all－position median annual earnings in luxury dealerships decreased $\downarrow 0.8$ percent to $\$ 61,730$ or $\$ 1,187$ per week－ 21 percent higher than the non－luxury median of $\$ 51,025$ or $\$ 981$ per week．F\＆। managers，service managers，parts managers and service technicians in luxury dealerships showed slight increases in median earnings year－over－year．Luxury dealership general managers had significant decreases in median earnings on an all－stores and same－stores basis at $\downarrow 13$ and $\downarrow 10$ percent respectively．

| ALL－PARTICIPANTS：NATIONAL COMPENSATION－CARS－LUXURY DEALERSHIPS |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Position | Overall <br> National <br> Average | Year Over Year Change | Overall <br> National <br> Median | Year Over Year Change | Low Volume Average | High Volume Average |
| All Positions | \＄76，684 | 0\％ | \＄61，730 | $\downarrow$－1\％ | \＄70，126 | \＄79，094 |
| General Manager／Operator | \＄349，438 | $\downarrow-8 \%$ | \＄290，430 | $\downarrow-13 \%$ | \＄260，071 | \＄415，007 |
| Sales Manager | \＄139，677 | $\downarrow-5 \%$ | \＄133，851 | $\downarrow$－5\％ | \＄120，822 | \＄147，470 |
| F\＆I Manager | \＄137，956 | 个 $2 \%$ | \＄129，623 | 个 $2 \%$ | \＄109，957 | \＄148，633 |
| Service Manager | \＄134，592 | 个4\％ | \＄128，882 | 个5\％ | \＄117，841 | \＄144，320 |
| Parts Manager | \＄109，609 | 0\％ | \＄102，350 | 个 $2 \%$ | \＄89，497 | \＄122，922 |
| Sales Consultant | \＄83，201 | $\downarrow-3 \%$ | \＄72，662 | $\downarrow-4 \%$ | \＄71，963 | \＄87，523 |
| Service Advisor／Writer | \＄78，327 | 0\％ | \＄75，238 | 0\％ | \＄67，845 | \＄82，153 |
| Service Technician | \＄67，225 | 个 1\％ | \＄63，304 | 个 1\％ | \＄62，579 | \＄68，738 |
| Parts Consultant | \＄56，176 | 个 1\％ | \＄53，934 | 0\％ | \＄48，854 | \＄58，891 |

$(\uparrow)$ Represent year－over－year increases or favorable changes；$(\downarrow)$ represent unfavorable changes

| SAME－STORE：NATIONAL COMPENSATION－CARS |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | －LUXURY DEALERSHIPS

Low volume：＜ 655 units（new）
High volume：＞ 655 units
$(\uparrow)$ Represent year－over－year increases or favorable changes；（ $\downarrow$ ）represent unfavorable changes
The all－position average annual compensation in luxury dealerships also varied by size of dealership．The difference in average compensation between low－volume and high－volume luxury dealerships was 12.8 percent．

## Retention and Turnover Trends

For the first time in five years, total dealership employee turnover in 2015 was relatively unchanged at 39.6 percent. The 2015 U.S. Bureau of Labor Statistics estimate of employee turnover (total separations) in the non-farm private sector was 46 percent - a two-point increase compared to 2014.

Turnover increased slightly in five of the nine key dealership positions, while turnover went down in three key positions. Sales consultant turnover dropped five points year-over-year to 67 percent and service advisor turnover dropped two points to 39 percent. Sales consultants and service advisors still had the highest turnover out of the nine key positions, but the gap is beginning to close. None of the remaining seven key positions had turnover increases of more than two points.

Turnover varied significantly by region from a high of 48 percent in the Mountain region to a low of 31 percent in the Mid-Atlantic region.

Total Employee Turnover By Region


Employee Turnover By Key Position


## 2016 DEALERSHIP WORKFORCE STUDY

| NATIONAL RETENTION AND TURNOVER - CARS |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Position | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| All Positions | $\mathbf{4 0 \%}$ | $\mathbf{0 \%}$ | $\mathbf{7 1 \%}$ | $\mathbf{4 5 \%}$ | $\mathbf{2 . 4}$ |
| General Manager/Operator | $16 \%$ | $\uparrow 1 \%$ | $91 \%$ | $76 \%$ | 8.2 |
| Sales Manager | $28 \%$ | $\uparrow 2 \%$ | $83 \%$ | $60 \%$ | 4.3 |
| F\&I Manager | $38 \%$ | $\uparrow 1 \%$ | $79 \%$ | $51 \%$ | 3.1 |
| Service Manager | $22 \%$ | $\downarrow-1 \%$ | $85 \%$ | $66 \%$ | 6.4 |
| Parts Manager | $11 \%$ | $0 \%$ | $93 \%$ | $81 \%$ | 11.0 |
| Sales Consultant | $67 \%$ | $\downarrow-5 \%$ | $61 \%$ | $33 \%$ | 1.5 |
| Service Advisor/Writer | $39 \%$ | $\downarrow-2 \%$ | $71 \%$ | $42 \%$ | 2.3 |
| Service Technician | $25 \%$ | $\uparrow 1 \%$ | $80 \%$ | $54 \%$ | 3.6 |
| Parts Consultant | $19 \%$ | $\uparrow 2 \%$ | $85 \%$ | $62 \%$ | 4.8 |

$(\downarrow)$ Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes
Although total turnover was unchanged, retention and median tenure continued a downward trend. The three-year retention rate for all dealership positions declined two points to 45 percent, and median tenure decreased from 2.7 years to 2.4 years, both significantly lower than the estimated non-farm private-sector median tenure of 4.1 years. Both of these trends are the direct result of higher turnover in previous years. Because total turnover was unchanged in 2015, the one-year retention rate was also unchanged at 71 percent.
Dealership retention and tenure were significantly lower than the non-farm private sector. ${ }^{21}$


[^14]
## 2016 DEALERSHIP WORKFORCE STUDY

Employee turnover continued to be significantly higher in non-luxury dealerships compared to luxury dealerships.

Total employee turnover was unchanged at 42 percent in non-luxury dealerships, while total turnover in luxury dealerships increased one point to 32 percent. The largest differences by position can be seen in sales consultant and service advisor turnover.


Six out of nine key positions had increased turnover in luxury dealerships. Only three out of nine key positions had increased turnover in non-luxury dealerships. Although all-positions turnover was unchanged in non-luxury dealerships, three-year retention decreased nearly two points to 44 percent and median tenure dropped from 2.5 years to 2.3 years. Service manager, sales consultant and service advisors were the only key non-luxury dealership positions that had a year-over-year improvement in turnover.

| NATIONAL RETENTION AND TURNOVER |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Position | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| All Positions | $\mathbf{4 2 \%}$ | $\mathbf{0 \%}$ | $\mathbf{7 0 \%}$ | $\mathbf{4 4 \%}$ | $\mathbf{2 . 3}$ |
| General Manager/Operator | $16 \%$ | $\uparrow 2 \%$ | $91 \%$ | $75 \%$ | 8.0 |
| Sales Manager | $28 \%$ | $\uparrow 1 \%$ | $82 \%$ | $60 \%$ | 4.4 |
| F\&I Manager | $38 \%$ | $0 \%$ | $79 \%$ | $52 \%$ | 3.2 |
| Service Manager | $23 \%$ | $\downarrow-1 \%$ | $83 \%$ | $64 \%$ | 6.1 |
| Parts Manager | $10 \%$ | $0 \%$ | $93 \%$ | $81 \%$ | 10.6 |
| Sales Consultant | $72 \%$ | $\downarrow-7 \%$ | $59 \%$ | $31 \%$ | 1.4 |
| Service Advisor/Writer | $42 \%$ | $\downarrow-4 \%$ | $70 \%$ | $40 \%$ | 2.1 |
| Service Technician | $27 \%$ | $0 \%$ | $79 \%$ | $53 \%$ | 3.4 |
| Parts Consultant | $19 \%$ | $\uparrow 1 \%$ | $85 \%$ | $60 \%$ | 4.5 |

( $\downarrow$ ) Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

In luxury dealerships, total turnover across all positions increased 1 percent on a year-over-year-basis. As a result, three-year retention decreased nearly three percentage points to 48 percent and median tenure declined from 3.1 years to 2.8 years. General manager and service manager were the only key luxury dealership positions that had a year-over-year improvement in turnover.

| NATIONAL RETENTION AND TURNOVER - CARS - LUXURY DEALERSHIPS |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |

[^15]
## Demographic Statistical Comparisons

## The Gender Gap

At the end of 2015, only 18.6 percent of active employees on new-car dealership payrolls were women -a tenth of a point increase from 2014. Despite increasing focus and action by OEMs and dealer groups to attract and recruit more women to work in dealerships, the percentage of females hired by dealerships in 2015 was unchanged at 20 percent of new hires.

At the end of 2015, women represented only 7.8 percent of all active employees in the nine key positions compared to 8.0 percent in 2014. In contrast, women represented 89.3 percent of active employees in office and administrative support positions.

Among the nine key positions, service advisors had the highest ratio of women at 17.5 percent, followed closely by F\&I managers at 16.2 percent. The female ratio in sales consultant positions decreased from 10.1 percent to 9.3 percent, while women in sales manager positions increased from 4.7 to 5.1 percent.


With a female ratio of 17.9 percent, luxury dealerships employed fewer women than non-luxury dealerships, whose staff was 18.8 percent female.

## Turnover by Gender

Female employee turnover across all positions in new-car dealerships in 2015 increased two points to 43 percent-four points higher than the male turnover rate of 39 percent.
Female turnover was higher than turnover among males in most of the key positions, most significantly among sales consultants. Turnover among female sales consultants at 88 percent was 23 points higher than the male sales consultant turnover rate of 65 percent.

## Generational Differences

It is difficult to compare workforce composition against other data sources because there are many different definitions of Millennials. Using the Pew


## 2016 DEALERSHIP WORKFORCE STUDY

Research Center definition ${ }^{22}$, the percentage of Millennials (Gen Y ) working in participating dealerships by the end of 2015 increased from 38 to 42 percent - eight points higher than Pew's estimate of 34 percent Millennials in the entire U.S. non-farm private-sector workforce.

The percentage of Millennials hired by new-car dealerships in 2015 increased three points to 60 percent. The line positions in dealerships that experienced the greatest increases in Millennial new hires were sales consultant, which increased seven percentage points, and service advisor, which increased five percentage points.



The median age of all dealership employees dropped one full year to 39.0 years. Luxury employees were younger than non-luxury employees by 1.4 years; the median age of luxury dealership employees was 37.6.


[^16]
## 2016 DEALERSHIP WORKFORCE STUDY

Turnover among Millennials in 2015 increased to 52 percent, compared to 35 percent and 26 percent turnover among Gen $X$ and Baby Boomers, respectively. Higher turnover in Millennials was primarily driven by three factors common to car dealerships-poorly defined career paths, commission-based pay plans, and working long hours and weekends. (See NADA's Driven guide ER16, A Dealer Guide to Engaging Millennials in the Dealership Workforce for further information and ideas about retaining Millennials.)

## Hours of Operation

Sales Operations: In the last four years, there has
 been a gradual increase in the total hours per week that new-car dealership showrooms are open for business. Nearly all dealership showrooms - 99.9 percent - were open for business on Saturdays in 2015 for an average of 10 hours. The percentage of new-car showrooms that were open on Sunday has decreased from 41 percent in 2014 to 36 percent in 2015. The average number of Sunday sales hours has been relatively constant at seven hours.

Service Operations: In 2015, 90 percent of dealership service departments were open on Saturdays, compared to 92 percent in 2014. The average number of Saturday service hours did not change at eight hours. The percentage of service departments that were open on Sunday dropped from 10 percent in 2014 to 7 percent in 2015. The average number of Sunday service hours stayed the same at seven hours.

## Work Schedules and Hours Worked

Following a one-hour increase in the average workweek last year, the weekly scheduled hours in 2015 reverted to the 2012-2013 averages.

| Average Weekly Scheduled Hours |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Position | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ |
| Sales Consultant | 45.2 | 45.0 | 45.9 | 45.2 |
| Service Advisor | 46.0 | 45.4 | 46.6 | 45.6 |
| Service Technician | 42.6 | 42.3 | 43.2 | 42.2 |
| Parts Consultant | 43.4 | 42.9 | 43.5 | 42.9 |

In 2015, 28 percent of participating dealerships scheduled their sales consultants and service advisors to work 40 hours per week or less. In service and parts, almost 50 percent of dealerships scheduled their service technicians and parts consultants to work 40 hours per week or less.

## 2016 DEALERSHIP WORKFORCE STUDY

The number of employees scheduled to work 50 to 60 hours per week was relatively unchanged in 2015. The chart below shows the year-over-year percentage of car dealerships that scheduled employees in these positions to work 50 hours or more.

| Percent of All Dealerships with 50+ Hour Workweeks |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Position | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ |  |
| Sales Consultant | $28 \%$ | $28 \%$ | $24 \%$ | $25 \%$ |  |
| Service Advisor | $36 \%$ | $36 \%$ | $30 \%$ | $30 \%$ |  |
| Service Technician | $13 \%$ | $13 \%$ | $11 \%$ | $10 \%$ |  |
| Parts Consultant | $17 \%$ | $17 \%$ | $13 \%$ | $12 \%$ |  |

## Employee Benefits

Health Insurance: For the last three years, 99 percent of participating dealerships have offered health insurance plans. Six percent of all dealerships offered employee-only health plans, while 93 percent offered employee-plus-family plans. In 2015 the average waiting period to receive health insurance benefits was two months.

The portion of employee-plus-family health insurance premiums paid by dealers varied significantly, but dealers on average were covering a decreasing share of health insurance costs.


Dental Insurance: In 2015, 92 percent of all participating dealers offered family dental plans, a decrease of less than one point compared to 2014.

Health Savings Accounts: The number of dealers offering Health Savings Accounts (HSAs) has increased steadily from 34 percent in 2012 to 39 percent in 2015. Although the number of dealers who made HSA contributions declined year-over-year, more than half of participating dealerships made some contribution.



Paid Time Off: In 2015, 100 percent of all participating dealers offered paid time off (PTO) to all full-time employees, an increase of four points since 2013. The average waiting period for PTO benefits was six months.

Retirement Plans: In 2015, 97 percent of all participating dealers offered $401(\mathrm{k})$ retirement savings plans to all full-time employees, compared to 98.2 percent in 2014. The average waiting period to participate in 401(k) plans was five months. The majority of dealers matched 1 or 2 percent of total


employee compensation. Nearly 50 percent of the dealers who matched employee contributions had no cap on total annual contribution. About 27 percent restricted the annual contribution to a maximum of $\$ 2,000$ to $\$ 3,000$.

## 2016 DEALERSHIP WORKFORCE STUDY

## Medium and Heavy Duty Truck Dealerships

Although the number of participating medium and heavy truck dealerships increased 27 percent to 130 dealerships，we still do not have enough data to conduct an in－depth analysis similar to that for car and light－truck dealerships．The statistics and trends reported here are based on somewhat limited payroll data．As a result，information for some of the key positions and regions is not available．

## Size of Participating Dealerships

The average medium－and heavy－duty truck head count decreased from 56 employees in 2014 to 55 employees in 2015.

## Compensation Trends

The 2015 average weekly earnings across all truck dealership positions in the Study was $\$ 1,298$－an increase of $\uparrow 7$ percent compared to last year＇s Study．

The median weekly earnings for truck dealership employees also increased $\uparrow 4$ percent to $\$ 1,038$－ 25 percent higher than the 2015 fourth－quarter median weekly earnings of $\$ 825$ for the U．S．non－farm private－sector workforce ${ }^{23}$ ．

Among key dealership positions，most job titles posted year－over－year gains in average and median earnings．Sales consultants had the highest gains in weekly earnings，while sales managers＇weekly earnings declined $\downarrow 3$ percent．Median earnings for general managers，sales managers and sales consultants also declined ranging from 8 to 23 percent．

Limited sample size and a significant skew toward the high end of the earnings scale created large differences between average and median earnings，as well as significant changes in the 2015 median compared to last year＇s earnings．

| NATIONAL COMPENSATION－TRUCKS－ALL DEALERSHIPS |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Position | Overall <br> National <br> Average | Year Over Year Change | Overall <br> National Median | Year Over Year Change | Low Volume Average | High Volume Average |
| All Positions | \＄67，516 | 个7\％ | \＄53，997 | 个4\％ | \＄58，712 | \＄71，828 |
| General Manager／Operator | \＄169，270 | 个1\％ | \＄135，478 | $\downarrow-10 \%$ | \＄133，966 | \＄197，009 |
| Sales Manager | \＄147，367 | $\downarrow-3 \%$ | \＄114，302 | $\downarrow-23 \%$ | \＄113，414 | \＄156，704 |
| Service Manager | \＄97，234 | 个9\％ | \＄82，342 | 个 1\％ | \＄84，151 | \＄105，908 |
| Parts Manager | \＄91，910 | 个 1\％ | \＄82，657 | 个 1\％ | \＄83，951 | \＄97，931 |
| Sales Consultant | \＄124，795 | 个 $13 \%$ | \＄88，943 | $\downarrow-8 \%$ | \＄93，635 | \＄138，591 |
| Service Advisor／Writer | \＄54，098 | 个 $2 \%$ | \＄51，377 | 个 1\％ | \＄46，868 | \＄57，795 |
| Service Technician | \＄54，454 | 个7\％ | \＄52，000 | 个4\％ | \＄50，603 | \＄56，521 |
| Parts Consultant | \＄54，596 | 个7\％ | \＄50，164 | 个 $2 \%$ | \＄51，013 | \＄56，998 |

Low volume：＜ 155 units（new）
High volume：＞ 155 units
$(\uparrow)$ Represent year－over－year increases or favorable changes；$(\downarrow)$ represent unfavorable changes

[^17]
# Earnings Growth <br> By Region 



Earnings Growth
By Key Position


## Retention and Turnover Trends

Total employee turnover in truck dealerships increased one point to 22 percent. The position with the highest annualized turnover rate was service technician. Experts on the commercial truck industry suggest a few reasons for this. For one, truck technician pay is typically hourly rather than flat-rate, so techs don't have the security of a known paycheck (although they are incentivized for production). Probably more significant are the intensive training and, often, new skill sets required to master new product emissions and performance standards. Apparently, many senior truck technicians have not embraced the technology, leaving it to new entry-level technicians. Also, consolidation in the industry, which reduces the number of smaller groups and single-point dealers, can affect longevity. Most employees want to feel they're part of something; the bigger an organization is, the harder it is to connect to all employees. For more information on the topic and suggestions for retaining truck technicians, please see NADA's Driven guide TDO10, A Dealer Guide to Recruiting and Retaining Truck Technicians.

## 2016 DEALERSHIP WORKFORCE STUDY

Median tenure for all truck positions was four years, though employees in most of the key positions stayed longer. Average three-year tenure for all positions was 56 percent.

| NATIONAL RETENTION AND TURNOVER - TRUCKS - ALL DEALERSHIPS |
| :--- | :---: | :---: | :---: | :---: | :---: |

( $\downarrow$ ) Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

Total Employee Turnover By Region


## Employee Turnover

By Key Position


## V. Dealership Compensation in 2015: Cars

This section contains tables and analyses for each of the nine key positions in car dealerships in each of the nine regions. There are three tables of statistics for the nation and for each region - all dealerships, all non-luxury franchise dealerships and all luxury franchise dealerships. The first column shows the average salary for the position in the region without regard to sales volume. The second column shows the year-over-year change in the regional average. Year-over-year increases or favorable changes in compensation are represented with green arrows ( $\uparrow$ ), while unfavorable changes are represented with red arrows $(\downarrow)$. The third column shows salary as a percentage of the U.S. average, the next three columns show the regional averages broken down by unit sales volume (new only), and the last column shows the average for that position for all dealers in the U.S.

For reporting purposes, we have defined volume levels as follows:

| Annual New <br> Units Retailed | Low Volume | Medium Volume | High Volume |
| :---: | :---: | :---: | :---: |
| Non-Luxury Cars | $<585$ | 585 to 1,270 | $>1,270$ |
| Luxury Cars | $<655$ |  | $>655$ |

We have also included charts at the end of each region presenting data on every position studied. For each region, column one shows the average salary for the position in the region without regard to sales volume, column two shows the year-over-year change in the regional average, column three shows average salary as a percentage of the U.S. average, and column four shows the average for all dealers in the U.S.

Finally, we have included an analysis of data by quartiles and top 10 percent for each region and nationally. Quartiles are values that divide the set of data into four equal parts when the data are ranked from highest to lowest values on a distribution curve. The bottom quartile (lower 25 percent) value means that 25 percent of people in the job position earned that dollar value or less in 2015, in the region or nationally. The top 10 percent or $90^{\text {th }}$ percentile statistic means that the top 10 percent of people in that job position earned that dollar value or more in 2015.

The charts on the next page present data for the nine key positions from a national perspective - both average and median compensation with the year-over-year change, plus this year's (2015) low-, mediumand high-volume averages. The discussion and charts for each of the regions reflect all-participant data.

ALL PARTICIPANTS: NATIONAL COMPENSATION - CARS - ALL DEALERSHIPS

| Position | Overall <br> National <br> Average | Year Over <br> Year Change | Overall <br> National <br> Median | Year Over <br> Year Change | Low <br> Volume <br> Average | Medium <br> Volume <br> Average | High <br> Volume <br> Average |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\$ 69,718$ | $\uparrow \mathbf{1 \%}$ | $\mathbf{\$ 5 3 , 3 3 8}$ | $\mathbf{0 \%}$ | $\mathbf{\$ 6 2 , 6 2 6}$ | $\mathbf{\$ 6 8 , 8 9 6}$ | $\mathbf{\$ 7 2 , 5 7 5}$ |
| General Manager/Operator | $\$ 316,745$ | $\downarrow-5 \%$ | $\$ 255,796$ | $\downarrow-5 \%$ | $\$ 204,999$ | $\$ 295,741$ | $\$ 407,141$ |
| Sales Manager | $\$ 127,693$ | $0 \%$ | $\$ 121,552$ | $\uparrow 1 \%$ | $\$ 105,814$ | $\$ 121,019$ | $\$ 140,071$ |
| F\&I Manager | $\$ 132,786$ | $\uparrow 2 \%$ | $\$ 122,976$ | $\uparrow 1 \%$ | $\$ 104,282$ | $\$ 125,035$ | $\$ 145,315$ |
| Service Manager | $\$ 113,622$ | $\downarrow-1 \%$ | $\$ 107,700$ | $\downarrow-1 \%$ | $\$ 90,709$ | $\$ 116,589$ | $\$ 126,453$ |
| Parts Manager | $\$ 93,276$ | $\downarrow-4 \%$ | $\$ 85,629$ | $\downarrow-3 \%$ | $\$ 71,405$ | $\$ 92,531$ | $\$ 110,260$ |
| Sales Consultant | $\$ 67,846$ | $0 \%$ | $\$ 58,789$ | $\uparrow 1 \%$ | $\$ 63,208$ | $\$ 66,399$ | $\$ 70,186$ |
| Service Advisor/Writer | $\$ 64,635$ | $\downarrow-2 \%$ | $\$ 60,939$ | $\downarrow-1 \%$ | $\$ 57,037$ | $\$ 64,457$ | $\$ 67,209$ |
| Service Technician | $\$ 58,726$ | $\uparrow 1 \%$ | $\$ 54,420$ | $0 \%$ | $\$ 55,338$ | $\$ 59,381$ | $\$ 59,283$ |
| Parts Consultant | $\$ 50,442$ | $0 \%$ | $\$ 48,336$ | $\uparrow 1 \%$ | $\$ 43,698$ | $\$ 49,241$ | $\$ 53,412$ |

ALL PARTICIPANTS: NATIONAL COMPENSATION - CARS - NON-LUXURY DEALERSHIPS

| Position | Overall <br> National <br> Average | Year Over <br> Year Change | Overall <br> National <br> Median | Year Over <br> Year Change | Low <br> Volume <br> Average | Medium <br> Volume <br> Average | High <br> Volume <br> Average |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| All Positions | $\$ 67,471$ | $\uparrow 3 \%$ | $\$ 51,025$ | $\uparrow 1 \%$ | $\$ 59,643$ | $\$ 66,211$ | $\$ 70,350$ |
| General Manager/Operator | $\$ 306,263$ | $\downarrow-3 \%$ | $\$ 242,642$ | $\downarrow-6 \%$ | $\$ 180,437$ | $\$ 276,089$ | $\$ 391,580$ |
| Sales Manager | $\$ 124,446$ | $\uparrow 2 \%$ | $\$ 119,267$ | $\uparrow 3 \%$ | $\$ 101,688$ | $\$ 116,508$ | $\$ 136,112$ |
| F\&I Manager | $\$ 131,478$ | $\uparrow 2 \%$ | $\$ 121,097$ | $\uparrow 1 \%$ | $\$ 103,210$ | $\$ 123,549$ | $\$ 142,186$ |
| Service Manager | $\$ 106,857$ | $\downarrow-2 \%$ | $\$ 99,119$ | $\downarrow-2 \%$ | $\$ 81,665$ | $\$ 107,700$ | $\$ 121,136$ |
| Parts Manager | $\$ 88,632$ | $\downarrow-4 \%$ | $\$ 82,116$ | $\downarrow-2 \%$ | $\$ 66,910$ | $\$ 84,573$ | $\$ 105,979$ |
| Sales Consultant | $\$ 63,273$ | $\uparrow 4 \%$ | $\$ 55,481$ | $\uparrow 4 \%$ | $\$ 59,214$ | $\$ 61,138$ | $\$ 65,442$ |
| Service Advisor/Writer | $\$ 59,499$ | $\downarrow-1 \%$ | $\$ 56,927$ | $0 \%$ | $\$ 51,921$ | $\$ 58,122$ | $\$ 62,210$ |
| Service Technician | $\$ 54,747$ | $\uparrow 2 \%$ | $\$ 50,560$ | $0 \%$ | $\$ 51,129$ | $\$ 54,169$ | $\$ 55,835$ |
| Parts Consultant | $\$ 48,366$ | $\uparrow 1 \%$ | $\$ 46,945$ | $\uparrow 1 \%$ | $\$ 41,654$ | $\$ 46,313$ | $\$ 51,271$ |
| Low volume: $<585$ units (new) |  |  | Medium: 585 to 1,270 units |  | High volume: >1,270 units |  |  |

ALL PARTICIPANTS: NATIONAL COMPENSATION - CARS - LUXURY DEALERSHIPS

| Position | Overall <br> National <br> Average | Year Over <br> Year Change | Overall <br> National <br> Median | Year Over <br> Year Change | Low Volume <br> Average | High Volume <br> Average |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\$ 76,684$ | $\mathbf{0 \%}$ | $\$ 61,730$ | $\downarrow-1 \%$ | $\$ 70,126$ | $\$ 79,094$ |
| General Manager/Operator | $\$ 349,438$ | $\downarrow-8 \%$ | $\$ 290,430$ | $\downarrow-13 \%$ | $\$ 260,071$ | $\$ 415,007$ |
| Sales Manager | $\$ 139,677$ | $\downarrow-5 \%$ | $\$ 133,851$ | $\downarrow-5 \%$ | $\$ 120,822$ | $\$ 147,470$ |
| F\&I Manager | $\$ 137,956$ | $\uparrow 2 \%$ | $\$ 129,623$ | $\uparrow 2 \%$ | $\$ 109,957$ | $\$ 148,633$ |
| Service Manager | $\$ 134,592$ | $\uparrow 4 \%$ | $\$ 128,882$ | $\uparrow 5 \%$ | $\$ 117,841$ | $\$ 144,320$ |
| Parts Manager | $\$ 109,609$ | $0 \%$ | $\$ 102,350$ | $\uparrow 2 \%$ | $\$ 89,497$ | $\$ 122,922$ |
| Sales Consultant | $\$ 83,201$ | $\downarrow-3 \%$ | $\$ 72,662$ | $\downarrow-4 \%$ | $\$ 71,963$ | $\$ 87,523$ |
| Service Advisor/Writer | $\$ 78,327$ | $0 \%$ | $\$ 75,238$ | $0 \%$ | $\$ 67,845$ | $\$ 82,153$ |
| Service Technician | $\$ 67,225$ | $\uparrow 1 \%$ | $\$ 63,304$ | $\uparrow 1 \%$ | $\$ 62,579$ | $\$ 68,738$ |
| Parts Consultant | $\$ 56,176$ | $\uparrow 1 \%$ | $\$ 53,934$ | $0 \%$ | $\$ 48,854$ | $\$ 58,891$ |

Low volume: < 655 units (new) High volume: > 655 units

## 2016 DEALERSHIP WORKFORCE STUDY

SAME-STORE: NATIONAL COMPENSATION - CARS - ALL DEALERSHIPS

| Position | Overall <br> National <br> Average | Year Over <br> Year Change | Overall <br> National <br> Median | Year Over <br> Year Change | Low <br> Volume <br> Average | Medium <br> Volume <br> Average | High <br> Volume <br> Average |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\$ 70,068$ | $\uparrow \mathbf{1 \%}$ | $\$ 53,428$ | $\downarrow-1 \%$ | $\$ 65,075$ | $\$ 68,495$ | $\$ 71,946$ |
| General Manager/Operator | $\$ 348,222$ | $\uparrow 1 \%$ | $\$ 272,586$ | $\downarrow-1 \%$ | $\$ 215,673$ | $\$ 320,600$ | $\$ 422,237$ |
| Sales Manager | $\$ 129,480$ | $\uparrow 1 \%$ | $\$ 124,674$ | $\uparrow 3 \%$ | $\$ 107,032$ | $\$ 120,314$ | $\$ 139,839$ |
| F\&I Manager | $\$ 135,710$ | $\uparrow 3 \%$ | $\$ 127,195$ | $\uparrow 3 \%$ | $\$ 104,643$ | $\$ 124,602$ | $\$ 146,034$ |
| Service Manager | $\$ 120,881$ | $\uparrow 2 \%$ | $\$ 116,974$ | $\uparrow 3 \%$ | $\$ 100,296$ | $\$ 121,651$ | $\$ 128,697$ |
| Parts Manager | $\$ 101,265$ | $0 \%$ | $\$ 93,192$ | $\uparrow 1 \%$ | $\$ 80,047$ | $\$ 97,362$ | $\$ 112,792$ |
| Sales Consultant | $\$ 67,931$ | $0 \%$ | $\$ 58,105$ | $\downarrow-1 \%$ | $\$ 67,285$ | $\$ 65,766$ | $\$ 69,225$ |
| Service Advisor/Writer | $\$ 66,304$ | $\downarrow-1 \%$ | $\$ 62,018$ | $\downarrow-2 \%$ | $\$ 61,018$ | $\$ 65,461$ | $\$ 67,826$ |
| Service Technician | $\$ 59,484$ | $0 \%$ | $\$ 55,005$ | $\downarrow-1 \%$ | $\$ 59,440$ | $\$ 59,780$ | $\$ 59,330$ |
| Parts Consultant | $\$ 52,031$ | $\uparrow 2 \%$ | $\$ 50,171$ | $\uparrow 2 \%$ | $\$ 46,362$ | $\$ 50,635$ | $\$ 54,079$ |

SAME-STORE: NATIONAL COMPENSATION - CARS - NON-LUXURY DEALERSHIPS


## SAME-STORE: NATIONAL COMPENSATION - CARS - LUXURY DEALERSHIPS

| Position | Overall <br> National <br> Average | Year Over <br> Year Change | Overall <br> National <br> Median | Year Over <br> Year Change | Low Volume <br> Average | High Volume <br> Average |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\$ 77,230$ | $\mathbf{0 \%}$ | $\$ 61,906$ | $\downarrow-2 \%$ | $\$ 70,512$ | $\$ 79,411$ |
| General Manager/Operator | $\$ 361,921$ | $\downarrow-6 \%$ | $\$ 302,182$ | $\downarrow-10 \%$ | $\$ 262,749$ | $\$ 423,548$ |
| Sales Manager | $\$ 141,799$ | $\downarrow-4 \%$ | $\$ 135,879$ | $\downarrow-3 \%$ | $\$ 125,391$ | $\$ 147,269$ |
| F\&I Manager | $\$ 140,481$ | $\uparrow 3 \%$ | $\$ 132,979$ | $\uparrow 3 \%$ | $\$ 108,385$ | $\$ 150,381$ |
| Service Manager | $\$ 137,055$ | $\uparrow 3 \%$ | $\$ 131,163$ | $\uparrow 4 \%$ | $\$ 122,253$ | $\$ 143,791$ |
| Parts Manager | $\$ 112,185$ | $\downarrow-2 \%$ | $\$ 104,237$ | $\downarrow-1 \%$ | $\$ 95,078$ | $\$ 121,748$ |
| Sales Consultant | $\$ 85,023$ | $\downarrow-2 \%$ | $\$ 73,853$ | $\downarrow-2 \%$ | $\$ 76,080$ | $\$ 87,729$ |
| Service Advisor/Writer | $\$ 79,889$ | $0 \%$ | $\$ 76,851$ | $\uparrow 1 \%$ | $\$ 69,310$ | $\$ 83,127$ |
| Service Technician | $\$ 68,242$ | $\uparrow 1 \%$ | $\$ 64,225$ | $\uparrow 1 \%$ | $\$ 64,270$ | $\$ 69,381$ |
| Parts Consultant | $\$ 56,474$ | $0 \%$ | $\$ 54,512$ | $\downarrow-1 \%$ | $\$ 50,608$ | $\$ 58,435$ |

Low volume: < 655 units (new) High volume: > 655 units

# REGION 1 <br> NEW ENGLAND 

Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island and Vermont


Compensation statistics of interest:

- The New England region's all-dealerships, all-positions average compensation of $\$ 69,284$ was 1 percent lower than the national average of $\$ 69,718$. With 11.5 percent difference $(\$ 7,626)$ between the lowest regional average and the highest, New England ranked fifth of the nine regions in overall compensation, which was only minimally different from Region 6 (East South Central) and Region 2 (Mid-Atlantic) averages (Figure 1).
- Three out of nine key dealership positions earned incomes equal to or higher than their respective national averages; six of the key positions did not exceed national all-dealer averages (Figure 1).
- Parts consultant was the only key position in non-luxury dealerships that had income growth; seven of the key positions saw income decline by 2 to 21 percent (Figure 2).
- Three out of nine key positions in luxury dealerships had income growth ranging from 2 to 3 percent; five of the key positions saw income decline by 7 to 22 percent (Figure 3).

| REGION 1: NEW ENGLAND - CARS - ALL DEALERSHIPS (FIGURE 1 ) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Position | Overall Region Average | Year Over Year Change | Average as \% of National | Low Volume | Medium Volume | High Volume | National All-Dealer Average |
| All Positions | \$69,284 | $\downarrow$-1\% | 99\% | \$59,852 | \$71,230 | \$71,770 | \$69,718 |
| General Manager/Operator | \$241,034 | $\downarrow-17 \%$ | 76\% | \$155,332 | \$233,046 | \$331,205 | \$316,745 |
| Sales Manager | \$107,292 | $\downarrow-10 \%$ | 84\% | \$91,129 | \$111,476 | \$111,438 | \$127,693 |
| F\&I Manager | \$129,689 | $\downarrow$-3\% | 98\% | \$95,847 | \$130,689 | \$145,022 | \$132,786 |
| Service Manager | \$94,924 | $\downarrow-19 \%$ | 84\% | \$83,369 | \$90,515 | \$109,367 | \$113,622 |
| Parts Manager | \$85,344 | $\downarrow-8 \%$ | 91\% | \$69,805 | \$90,610 | \$97,672 | \$93,276 |
| Sales Consultant | \$69,042 | $\downarrow-6 \%$ | 102\% | \$61,263 | \$68,723 | \$72,968 | \$67,846 |
| Service Advisor/Writer | \$65,318 | $\downarrow-7 \%$ | 101\% | \$55,513 | \$69,246 | \$66,477 | \$64,635 |
| Service Technician | \$58,433 | $\downarrow-2 \%$ | 100\% | \$49,414 | \$62,514 | \$59,011 | \$58,726 |
| Parts Consultant | \$49,148 | $\downarrow-2 \%$ | 97\% | \$38,783 | \$49,940 | \$52,820 | \$50,442 |

## 2016 DEALERSHIP WORKFORCE STUDY

## REGION 1: NEW ENGLAND - CARS - NON-LUXURY DEALERSHIPS (FIGURE 2)

| Position | Overall <br> Region <br> Average | Year Over <br> Year <br> Change | Average <br> as $\%$ of <br> National | Low <br> Volume | Medium <br> Volume | High <br> Volume | National <br> Non-Luxury <br> Average |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\$ 68,499$ | $\mathbf{0 \%}$ | $\mathbf{1 0 2 \%}$ | $\$ 56,982$ | $\$ 69,726$ | $\$ 72,723$ | $\$ 67,471$ |
| General Manager/Operator | $\$ 253,682$ | $\downarrow-18 \%$ | $83 \%$ | $*$ | $\$ 249,366$ | $*$ | $\$ 306,263$ |
| Sales Manager | $\$ 107,782$ | $\downarrow-8 \%$ | $87 \%$ | $\$ 85,916$ | $\$ 109,219$ | $\$ 118,911$ | $\$ 124,446$ |
| F\& Manager | $\$ 129,845$ | $\downarrow-6 \%$ | $99 \%$ | $\$ 89,265$ | $\$ 129,491$ | $\$ 150,405$ | $\$ 131,478$ |
| Service Manager | $\$ 91,943$ | $\downarrow-21 \%$ | $86 \%$ | $\$ 76,951$ | $\$ 81,620$ | $\$ 114,279$ | $\$ 106,857$ |
| Parts Manager | $\$ 82,237$ | $\downarrow-2 \%$ | $93 \%$ | $\$ 67,557$ | $\$ 87,446$ | $\$ 94,728$ | $\$ 88,632$ |
| Sales Consultant | $\$ 63,540$ | $0 \%$ | $100 \%$ | $\$ 53,588$ | $\$ 60,739$ | $\$ 69,512$ | $\$ 63,273$ |
| Service Advisor/Writer | $\$ 59,934$ | $\downarrow-3 \%$ | $101 \%$ | $\$ 50,693$ | $\$ 61,091$ | $\$ 62,935$ | $\$ 59,499$ |
| Service Technician | $\$ 55,967$ | $\downarrow-3 \%$ | $102 \%$ | $\$ 47,624$ | $\$ 57,453$ | $\$ 58,792$ | $\$ 54,747$ |
| Parts Consultant | $\$ 49,107$ | $\uparrow 3 \%$ | $102 \%$ | $\$ 38,819$ | $\$ 48,471$ | $\$ 54,213$ | $\$ 48,366$ |
| Low volume: < 585 units (new) |  |  | Medium: 585 to 1,270 units |  | High volume: >1,270 units |  |  |


| REGION 1: NEW ENGLAND - CARS - LUXURY DEALERSHIPS (FIGURE 3) |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Position | Overall <br> Region <br> Average | Year Over <br> Year Change | Average as $\%$ <br> of National | Low <br> Volume | High <br> Volume | National <br> Luxury <br> Average |
| All Positions | $\$ 71,677$ | $\downarrow-2 \%$ | $93 \%$ | $\$ 70,539$ | $\$ 71,901$ | $\$ 76,684$ |
| General Manager/Operator | $\$ 214,835$ | $\downarrow-22 \%$ | $61 \%$ | $*$ | $\$ 215,528$ | $\$ 349,438$ |
| Sales Manager | $\$ 105,567$ | $\downarrow-16 \%$ | $76 \%$ | $*$ | $\$ 104,109$ | $\$ 139,677$ |
| F\&I Manager | $\$ 129,189$ | $\uparrow 3 \%$ | $94 \%$ | $*$ | $\$ 130,263$ | $\$ 137,956$ |
| Service Manager | $\$ 106,600$ | $\downarrow-12 \%$ | $79 \%$ | $*$ | $*$ | $\$ 134,592$ |
| Parts Manager | $\$ 97,330$ | $\downarrow-12 \%$ | $89 \%$ | $*$ | $\$ 103,842$ | $\$ 109,609$ |
| Sales Consultant | $\$ 82,705$ | $\downarrow-8 \%$ | $99 \%$ | $\$ 78,761$ | $\$ 83,766$ | $\$ 83,201$ |
| Service Advisor/Writer | $\$ 81,371$ | $\uparrow 2 \%$ | $104 \%$ | $\$ 66,636$ | $\$ 86,160$ | $\$ 78,327$ |
| Service Technician | $\$ 63,127$ | $\uparrow 2 \%$ | $94 \%$ | $\$ 54,010$ | $\$ 64,858$ | $\$ 67,225$ |
| Parts Consultant | $\$ 49,228$ | $\downarrow-7 \%$ | $88 \%$ | $*$ | $\$ 50,894$ | $\$ 56,176$ |

REGION 1：NEW ENGLAND－CARS－ALL POSITION AVERAGES

| Position | Overall Region Average | Year Over Year Change | Average as \％ of National | National All－ Dealer Average |
| :---: | :---: | :---: | :---: | :---: |
| MANAGEMENT POSITIONS |  |  |  |  |
| Dealer Principal／Owner | \＄280，253 | $\downarrow$－30\％ | 93\％ | \＄302，097 |
| General Manager／Operator | \＄241，034 | $\downarrow$－17\％ | 76\％ | \＄316，745 |
| Controller／Business Manager | \＄107，526 | $\downarrow$－11\％ | 89\％ | \＄121，147 |
| General Sales Manager | \＄159，838 | $\downarrow-6 \%$ | 90\％ | \＄178，235 |
| Fixed Operations Director | \＄187，486 | ＊ | 115\％ | \＄163，183 |
| ADMINISTRATIVE POSITIONS |  |  |  |  |
| Admin／Office Manager | \＄55，646 | $\downarrow-10 \%$ | 96\％ | \＄58，239 |
| Accountant／Accting Manager | \＄41，435 | $\downarrow$－30\％ | 78\％ | \＄53，024 |
| Human Resources Manager | \＄75，309 | ＊ | 121\％ | \＄62，263 |
| Clerical Staff：AP／AR／Title | \＄36，714 | $\downarrow-3 \%$ | 104\％ | \＄35，292 |
| Receptionist／Switchboard | \＄34，204 | 个3\％ | 120\％ | \＄28，500 |
| SALES POSITIONS |  |  |  |  |
| Sales Manager | \＄107，292 | $\downarrow-10 \%$ | 84\％ | \＄127，693 |
| Used／CPO Sales Manager | \＄108，664 | $\downarrow-10 \%$ | 87\％ | \＄124，978 |
| F\＆I Manager | \＄129，689 | $\downarrow-3 \%$ | 98\％ | \＄132，786 |
| F\＆l Assistant | \＄46，200 | ＊ | 92\％ | \＄50，100 |
| Internet Sales／BDC Manager | \＄64，600 | ＊ | 75\％ | \＄86，534 |
| Sales Consultant | \＄69，042 | $\downarrow-6 \%$ | 102\％ | \＄67，846 |
| Internet Sales Consultant | \＄71，788 | 个 18\％ | 112\％ | \＄63，885 |
| Product Specialist | \＄55，736 | ＊ | 109\％ | \＄50，923 |
| BDC Rep／CSR／Scheduler | \＄43，782 | $\downarrow-1 \%$ | 112\％ | \＄39，007 |
| CSI／Client Relations Manager | \＄71，377 | 个33\％ | 118\％ | \＄60，362 |
| U／C Reconditioning Tech | \＄36，004 | ＊ | 89\％ | \＄40，249 |
| Dealer Trade Driver | \＄31，355 | ＊ | 104\％ | \＄30，251 |
| SERVICE POSITIONS |  |  |  |  |
| Service Manager | \＄94，924 | $\downarrow-19 \%$ | 84\％ | \＄113，622 |
| Shop Foreman／Asst．Manager | \＄78，891 | $\downarrow-15 \%$ | 93\％ | \＄84，638 |
| Service Advisor／Writer | \＄65，318 | $\downarrow-7 \%$ | 101\％ | \＄64，635 |
| A－Tech／Master／Team Leader | \＄65，825 | $\downarrow-14 \%$ | 93\％ | \＄70，799 |
| B－Technician | \＄58，433 | $\downarrow-2 \%$ | 100\％ | \＄58，726 |
| C－Tech／Apprentice／Trainee | \＄36，471 | ＊ | 97\％ | \＄37，627 |
| D－Tech／Hourly Lube Tech | \＄36，819 | 个 $18 \%$ | 119\％ | \＄30，903 |
| Dispatcher | \＄58，963 | ＊ | 114\％ | \＄51，831 |
| Warranty Administrator | \＄55，125 | 个8\％ | 121\％ | \＄45，556 |
| Appointment Coordinator | \＄38，041 | 个9\％ | 117\％ | \＄32，513 |
| Porter／Lot Person／Detailer | \＄31，860 | $\downarrow-8 \%$ | 103\％ | \＄30，992 |
| Courtesy Shuttle Driver | \＄26，576 | $\downarrow-5 \%$ | 106\％ | \＄25，042 |


|  | 2016 DEAL | SHIP W0 | KFORCE | UDY |
| :---: | :---: | :---: | :---: | :---: |
| REGION 1: NEW ENGLAND - CARS - ALL POSITION AVERAGES |  |  |  |  |
| Position | Overall Region Average | Year Over Year Change | Average as \% of National | National AllDealer Average |
| PARTS POSITIONS |  |  |  |  |
| Parts Manager | \$85,344 | $\downarrow-8 \%$ | 91\% | \$93,276 |
| Warehouse/Asst. Parts Manager | \$53,227 | * | 82\% | \$65,253 |
| Wholesale Parts Sales | \$55,650 | * | 87\% | \$64,281 |
| Parts Consultant | \$49,148 | $\downarrow-2 \%$ | 97\% | \$50,442 |
| Parts Driver | \$31,469 | $\downarrow-4 \%$ | 117\% | \$26,847 |
| Parts Stockperson | \$29,212 | * | 98\% | \$29,891 |
| BODY SHOP POSITIONS |  |  |  |  |
| Body Shop Manager | \$85,968 | * | 90\% | \$95,340 |
| A-Tech/Master Metal-Paint | \$66,966 | * | 91\% | \$73,870 |
| B-Tech/Metal/Painter | \$58,970 | $\downarrow-16 \%$ | 87\% | \$67,780 |
| MISCELLANEOUS POSITIONS |  |  |  |  |
| Maintenance/Janitor | \$43,937 | $\downarrow-6 \%$ | 126\% | \$34,913 |

NOTE: Due to insufficient data (minimum $=10$ records), the following positions are not included:

Executive Assistant
Payroll Manager
Cashier
Sales Closer/Team Leader Fleet/Commercial Sales Manager Advertising/Marketing Manager Car Buyer

Express/Quick Lube Manager
Rental Manager
Rental Staff
Parts Shipper/Receiver Inventory Control/Admin Body Shop Foreman

B/S Estimator/Advisor
B/S Admin Support
B/S C-Tech/Apprentice/Trainee
B/S D-Tech/Helper/Detailer
IT Systems/Network Manager
Website Manager/Webmaster


NOTE: Due to insufficient data (minimum $=\mathbf{3 0}$ records), the following positions are not included:

Controller/Business Manager General Sales Manager Fixed Operations Director Executive Assistant Human Resources Manager Payroll Manager
Cashier
Sales Closer/Team Leader F\&I Assistant Used/CPO Sales Consultant Fleet/Commercial Sales Manager Internet Sales/BDC Manager CSI/Client Relations Manager Internet Sales Consultant

BDC Rep/CSR/Scheduler U/C Reconditioning Tech
Dealer Trade Driver
Advertising/Marketing Manager
Car Buyer
Express/Quick Lube Manager
C-Tech/Apprentice/Trainee
Dispatcher
Inventory Control/Admin Detail/PDI/Prep Manager
Appointment Coordinator
Rental Staff
Courtesy Driver
Warehouse/Asst. Parts Manager

Wholesale Parts Sales
Parts Shipper/Receiver
Parts Stockperson
Body Shop Manager
Body Shop Foreman B/S Estimator/Advisor
B/S Admin Support
B/S A-Tech/Master Metal-Paint
B/S C-Tech/Apprentice/Trainee B/S D-Tech/Helper/Detailer
IT Systems/Network Manager Website Manager/Webmaster

## REGION 2 MID-ATLANTIC

New Jersey, New York and Pennsylvania


Compensation statistics of interest:

- The Mid-Atlantic region's all-dealerships, all-positions average compensation, virtually the same as the national all-dealer average, ranked fourth of the nine regions. With 11.5 percent difference $(\$ 7,626)$ between the lowest regional compensation average and the highest, this region's average was less than one percentage point different from the averages of Region 1(New England) and Region 6 (East South Central) (Figure 1).
- The Mid-Atlantic region's all-dealerships, all-positions average income growth rate was 8 percent, the highest of all nine regions, though none of the key dealership positions earned incomes higher than their respective national averages (Figure 1).
- Eight out of nine key positions in non-luxury dealerships had income growth ranging from 7 to 28 percent; service technician income was relatively unchanged from 2014 (Figure 2).
- Four out of nine key positions in luxury dealerships had income growth ranging from 2 to 11 percent; five of the key positions saw income decline by 1 to 5 percent (Figure 3).

|  | REGION 2: MID-ATLANTIC - CARS - ALL DEALERSHIPS (FIGURE 1) |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

REGION 2: MID-ATLANTIC - CARS - NON-LUXURY DEALERSHIPS (FIGURE 2)

| Position | Overall <br> Region <br> Average | Year Over <br> Year Change | Average <br> as $\%$ of <br> National | Low <br> Volume | Medium <br> Volume | High <br> Volume | National <br> Non-Luxury <br> Average |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\$ 69,095$ | $\uparrow \mathbf{1 1 \%}$ | $\mathbf{1 0 2 \%}$ | $\$ 60,486$ | $\$ 69,457$ | $\$ 70,669$ | $\$ 67,471$ |
| General Manager/Operator | $\$ 263,304$ | $\uparrow 16 \%$ | $86 \%$ | $\$ 154,758$ | $\$ 253,680$ | $\$ 314,730$ | $\$ 306,263$ |
| Sales Manager | $\$ 124,881$ | $\uparrow 8 \%$ | $100 \%$ | $\$ 95,920$ | $\$ 119,705$ | $\$ 134,564$ | $\$ 124,446$ |
| F\&I Manager | $\$ 123,565$ | $\uparrow 28 \%$ | $94 \%$ | $\$ 96,290$ | $\$ 116,818$ | $\$ 131,625$ | $\$ 131,478$ |
| Service Manager | $\$ 99,476$ | $\uparrow 11 \%$ | $93 \%$ | $\$ 68,488$ | $\$ 99,150$ | $\$ 116,325$ | $\$ 106,857$ |
| Parts Manager | $\$ 80,653$ | $\uparrow 10 \%$ | $91 \%$ | $\$ 60,796$ | $\$ 78,520$ | $\$ 92,714$ | $\$ 88,632$ |
| Sales Consultant | $\$ 64,192$ | $\uparrow 9 \%$ | $101 \%$ | $\$ 59,595$ | $\$ 60,063$ | $\$ 67,048$ | $\$ 63,273$ |
| Service Advisor/Writer | $\$ 57,806$ | $\uparrow 9 \%$ | $97 \%$ | $\$ 45,241$ | $\$ 55,631$ | $\$ 61,945$ | $\$ 59,499$ |
| Service Technician | $\$ 55,743$ | $0 \%$ | $102 \%$ | $\$ 46,696$ | $\$ 53,072$ | $\$ 59,285$ | $\$ 54,747$ |
| Parts Consultant | $\$ 45,082$ | $\uparrow 7 \%$ | $93 \%$ | $\$ 38,540$ | $\$ 43,624$ | $\$ 47,183$ | $\$ 48,366$ |
| Low volume: < 585 units (new) |  |  | Medium: 585 to 1,270 units |  | High volume: > 1,270 units |  |  |

REGION 2: MID-ATLANTIC - CARS - LUXURY DEALERSHIPS (FIGURE 3)

| Position | Overall <br> Region <br> Average | Year Over <br> Year Change | Average as \% <br> of National | Low <br> Volume | High <br> Volume | National <br> Luxury <br> Average |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\$ 72,293$ | $\downarrow-\mathbf{2 \%}$ | $\mathbf{9 4 \%}$ | $\mathbf{\$ 6 9 , 4 0 3}$ | $\mathbf{\$ 7 3 , 5 3 0}$ | $\$ 76,684$ |
| General Manager/Operator | $\$ 235,918$ | $\downarrow-2 \%$ | $68 \%$ | $*$ | $\$ 253,065$ | $\$ 349,438$ |
| Sales Manager | $\$ 127,482$ | $\downarrow-5 \%$ | $91 \%$ | $\$ 126,549$ | $\$ 127,921$ | $\$ 139,677$ |
| F\&I Manager | $\$ 124,418$ | $\uparrow 11 \%$ | $90 \%$ | $\$ 120,157$ | $\$ 125,968$ | $\$ 137,956$ |
| Service Manager | $\$ 125,095$ | $\uparrow 9 \%$ | $93 \%$ | $\$ 117,959$ | $\$ 130,892$ | $\$ 134,592$ |
| Parts Manager | $\$ 93,452$ | $\downarrow-1 \%$ | $85 \%$ | $\$ 76,067$ | $\$ 107,359$ | $\$ 109,609$ |
| Sales Consultant | $\$ 78,875$ | $\downarrow-5 \%$ | $95 \%$ | $\$ 73,404$ | $\$ 81,076$ | $\$ 83,201$ |
| Service Advisor/Writer | $\$ 68,917$ | $\downarrow-4 \%$ | $88 \%$ | $\$ 63,579$ | $\$ 70,975$ | $\$ 78,327$ |
| Service Technician | $\$ 64,213$ | $\uparrow 2 \%$ | $96 \%$ | $\$ 62,819$ | $\$ 64,674$ | $\$ 67,225$ |
| Parts Consultant | $\$ 55,691$ | $\uparrow 11 \%$ | $99 \%$ | $\$ 47,738$ | $\$ 59,078$ | $\$ 56,176$ |

REGION 2：MID－ATLANTIC－CARS－ALL POSITION AVERAGES

| Position | Overall Region Average | Year Over Year Change | Average as \％ of National | National All－ Dealer Average |
| :---: | :---: | :---: | :---: | :---: |
| MANAGEMENT POSITIONS |  |  |  |  |
| Dealer Principal／Owner | \＄374，236 | $\downarrow-8 \%$ | 124\％ | \＄302，097 |
| General Manager／Operator | \＄256，721 | 个 $12 \%$ | 81\％ | \＄316，745 |
| Controller／Business Manager | \＄119，741 | 个 $2 \%$ | 99\％ | \＄121，147 |
| General Sales Manager | \＄173，976 | 个19\％ | 98\％ | \＄178，235 |
| Fixed Operations Director | \＄173，529 | 个15\％ | 106\％ | \＄163，183 |
| Executive Assistant | \＄57，113 | 个 7\％ | 99\％ | \＄57，762 |
| ADMINISTRATIVE POSITIONS |  |  |  |  |
| Admin／Office Manager | \＄58，806 | 个 $2 \%$ | 101\％ | \＄58，239 |
| Accountant／Accting．Manager | \＄45，350 | $\downarrow-33 \%$ | 86\％ | \＄53，024 |
| Human Resources Manager | \＄61，630 | $\downarrow-10 \%$ | 99\％ | \＄62，263 |
| Payroll Manager | \＄49，428 | 个 $18 \%$ | 104\％ | \＄47，601 |
| Clerical Staff：AP／AR／Title | \＄35，589 | $\downarrow-1 \%$ | 101\％ | \＄35，292 |
| Cashier | \＄28，656 | 0\％ | 102\％ | \＄27，990 |
| Receptionist／Switchboard | \＄31，948 | 个 $2 \%$ | 112\％ | \＄28，500 |
| SALES POSITIONS |  |  |  |  |
| Sales Manager | \＄125，414 | 个5\％ | 98\％ | \＄127，693 |
| Used／CPO Sales Manager | \＄121，850 | 个15\％ | 97\％ | \＄124，978 |
| Fleet／Commercial Sales Manager | \＄100，970 | $\downarrow$－5\％ | 103\％ | \＄97，774 |
| F\＆l Manager | \＄123，705 | 个 $25 \%$ | 93\％ | \＄132，786 |
| F\＆l Assistant | \＄44，654 | ＊ | 89\％ | \＄50，100 |
| Internet Sales／BDC Manager | \＄85，434 | 个 $18 \%$ | 99\％ | \＄86，534 |
| Sales Closer／Team Leader | \＄105，038 | ＊ | 108\％ | \＄97，623 |
| Sales Consultant | \＄66，930 | 个5\％ | 99\％ | \＄67，846 |
| Internet Sales Consultant | \＄54，252 | $\downarrow-2 \%$ | 85\％ | \＄63，885 |
| Product Specialist | \＄36，756 | ＊ | 72\％ | \＄50，923 |
| BDC Rep／CSR／Scheduler | \＄37，347 | $\downarrow$－5\％ | 96\％ | \＄39，007 |
| Advertising／Marketing Manager | \＄64，247 | 个 $27 \%$ | 103\％ | \＄62，085 |
| U／C Reconditioning Tech | \＄32，238 | $\downarrow$－6\％ | 80\％ | \＄40，249 |
| Dealer Trade Driver | \＄26，795 | $\downarrow-11 \%$ | 69\％ | \＄30，251 |
| Car Buyer | \＄59，442 | ＊ | 69\％ | \＄86，722 |
| SERVICE POSITIONS |  |  |  |  |
| Service Manager | \＄105，667 | 个 $11 \%$ | 93\％ | \＄113，622 |
| Shop Foreman／Asst．Manager | \＄88，026 | 个3\％ | 104\％ | \＄84，638 |
| Service Advisor／Writer | \＄60，268 | 个5\％ | 93\％ | \＄64，635 |
| A－Tech／Master／Team Leader | \＄74，106 | 个12\％ | 105\％ | \＄70，799 |
| B－Technician | \＄57，637 | 0\％ | 98\％ | \＄58，726 |
| C－Tech／Apprentice／Trainee | \＄41，164 | 个 $21 \%$ | 109\％ | \＄37，627 |



NOTE: Due to insufficient data (minimum = 10 records), the following positions are not included:

Express/Quick Lube Manager Rental Staff Wholesale Parts Sales Parts Stockperson

Inventory Control/Admin
Body Shop Foreman

B/S
C-Tech/Apprentice/Trainee Website Manager/Webmaster

## 2016 DEALERSHIP WORKFORCE STUDY

REGION 2：MID－ATLANTIC－CARS－ALL POSITION QUARTILES

| Position | Median | Year Over Year Change | Lower 25\％ | Upper 25\％ | Top 10\％ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANAGEMENT POSITIONS |  |  |  |  |  |
| Dealer Principal／Owner | \＄296，999 | 个 $21 \%$ | \＄141，725 | \＄426，923 | \＄782，681 |
| General Manager／Operator | \＄239，675 | 个 $14 \%$ | \＄164，650 | \＄307，548 | \＄395，167 |
| Controller／Business Manager | \＄100，525 | 个 $1 \%$ | \＄83，102 | \＄152，268 | \＄201，590 |
| General Sales Manager | \＄157，033 | 个 $28 \%$ | \＄132，541 | \＄194，969 | \＄267，472 |
| Fixed Operations Director | \＄160，718 | 个38\％ | \＄127，655 | \＄194，278 | \＄272，446 |
| ADMINISTRATIVE POSITIONS |  |  |  |  |  |
| Admin／Office Manager | \＄53，713 | $\downarrow-3 \%$ | \＄44，152 | \＄69，076 | \＄84，500 |
| Clerical Staff：AP／AR／Title | \＄34，751 | $\downarrow-1 \%$ | \＄29，160 | \＄41，356 | \＄47，987 |
| Cashier | \＄27，436 | 个4\％ | \＄24，840 | \＄31，533 | \＄39，301 |
| Receptionist／Switchboard | \＄28，738 | 个 $1 \%$ | \＄24，632 | \＄36，225 | \＄47，713 |
| SALES POSITIONS |  |  |  |  |  |
| Sales Manager | \＄118，634 | 个7\％ | \＄99，352 | \＄142，396 | \＄178，682 |
| Used／CPO Sales Manager | \＄116，195 | 个 $16 \%$ | \＄94，664 | \＄130，697 | \＄178，163 |
| F\＆I Manager | \＄117，844 | 个30\％ | \＄87，534 | \＄154，941 | \＄190，586 |
| Internet Sales／BDC Manager | \＄81，300 | 个40\％ | \＄55，850 | \＄106，614 | \＄125，280 |
| Sales Consultant | \＄62，352 | 个5\％ | \＄47，085 | \＄81，420 | \＄101，857 |
| Internet Sales Consultant | \＄52，874 | 个16\％ | \＄38，468 | \＄68，275 | \＄83，375 |
| BDC Rep／CSR／Scheduler | \＄33，403 | $\downarrow-3 \%$ | \＄28，658 | \＄43，823 | \＄53，533 |
| U／C Reconditioning Tech | \＄32，238 | $\downarrow$－6\％ | \＄27，168 | \＄38，969 | \＄49，925 |
| Dealer Trade Driver | \＄26，795 | $\downarrow-11 \%$ | \＄22，760 | \＄29，832 | \＄35，092 |
| SERVICE POSITIONS |  |  |  |  |  |
| Service Manager | \＄96，851 | 个13\％ | \＄77，961 | \＄128，887 | \＄151，860 |
| Shop Foreman／Asst．Manager | \＄82，300 | $\downarrow-5 \%$ | \＄65，341 | \＄108，948 | \＄135，463 |
| Service Advisor／Writer | \＄57，982 | 个3\％ | \＄46，065 | \＄71，549 | \＄86，268 |
| A－Tech／Master／Team Leader | \＄71，283 | 个 $13 \%$ | \＄59，313 | \＄85，391 | \＄101，798 |
| B－Technician | \＄55，768 | 个 $2 \%$ | \＄42，741 | \＄69，468 | \＄83，771 |
| C－Tech／Apprentice／Trainee | \＄38，356 | 个 $23 \%$ | \＄32，023 | \＄47，956 | \＄58，506 |
| D－Tech／Hourly Lube Tech | \＄29，207 | 个 $1 \%$ | \＄25，267 | \＄34，868 | \＄43，309 |
| Warranty Administrator | \＄42，000 | 个15\％ | \＄35，580 | \＄53，926 | \＄71，647 |
| Detail／PDI／Prep Manager | \＄43，063 | $\downarrow$－19\％ | \＄32，634 | \＄55，696 | \＄64，449 |
| Appointment Coordinator | \＄34，754 | 个 15\％ | \＄29，468 | \＄38，772 | \＄46，401 |
| Porter／Lot Person／Detailer | \＄29，014 | 个10\％ | \＄24，166 | \＄36，024 | \＄43，801 |
| Courtesy Shuttle Driver | \＄24，474 | $\downarrow-5 \%$ | \＄21，020 | \＄32，065 | \＄36，758 |
| PARTS POSITIONS |  |  |  |  |  |
| Parts Manager | \＄77，376 | 个6\％ | \＄62，362 | \＄100，350 | \＄124，834 |
| Parts Consultant | \＄45，011 | 个 $8 \%$ | \＄36，351 | \＄56，185 | \＄67，201 |
| Parts Driver | \＄24，533 | $\downarrow-1 \%$ | \＄20，591 | \＄32，036 | \＄35，479 |

$\left.\begin{array}{|ccccccc|}\hline & & & & \\ \text { REGION 2: MID-ATLANTIC - CARS - ALL POSITION QUARTILES }\end{array}\right]$

NOTE: Due to insufficient data (minimum $=30$ records), the following positions are not included:

Executive Assistant
Accountant/Accting. Manager Human Resources Manager Payroll Manager
Sales Closer/Team Leader F\&I Assistant
Fleet/Commercial Sales Manager CSI/Client Relations Manager

Product Specialist
Advertising/Marketing Manager Car Buyer
Express/Quick Lube Manager Dispatcher
Rental Staff
Inventory Control/Admin Warehouse/Asst. Parts Manager

Wholesale Parts Sales Parts Stockperson Body Shop Foreman B/S Admin Support B/S C-Tech/Apprentice/Trainee IT Systems/Network Manager Website Manager/Webmaster

## REGION 3 <br> EAST NORTH CENTRAL

Illinois，Indiana，Michigan，Ohio and Wisconsin


Compensation statistics of interest：
－The East North Central region＇s all－dealerships，all－positions average income of $\$ 67,843$ was 3 percent lower than the national average of $\$ 69,718$ ．（Figure 1）．This region＇s overall average， though ranking seventh of the nine regions，was minimally statistically different from that of Region 5 （South Atlantic）．It is perhaps useful to note that overall regional averages varied 11.5 percent $(\$ 7,626)$ from highest to lowest．
－Sales consultant and service technician positions earned incomes higher than their respective national averages；the other key positions did not exceed national all－dealer averages（Figure 1）．
－Seven out of nine key positions in non－luxury dealerships had income growth ranging from 1 to 17 percent（Figure 2）．
－Seven of nine key positions in luxury dealerships saw income decline ranging from 2 to 13 percent； service manager income increased 5 percent and parts consultant income was relatively unchanged from 2014 （Figure 3）．

| REGION 3：EAST NORTH CENTRAL－CARS－ALL DEALERSHIPS（FIGURE 1） |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Position | Overall Region Average | Year Over Year Change | Average as \％of National | Low Volume | Medium Volume | High Volume | National All－Dealer Average |
| All Positions | \＄67，843 | 个4\％ | 97\％ | \＄61，368 | \＄67，063 | \＄71，892 | \＄69，718 |
| General Manager／Operator | \＄299，056 | 个10\％ | 94\％ | \＄200，603 | \＄267，000 | \＄439，892 | \＄316，745 |
| Sales Manager | \＄124，247 | 个 2\％ | 97\％ | \＄105，664 | \＄121，041 | \＄137，333 | \＄127，693 |
| F\＆l Manager | \＄119，394 | $\downarrow-1 \%$ | 90\％ | \＄101，009 | \＄120，413 | \＄128，699 | \＄132，786 |
| Service Manager | \＄103，349 | 个12\％ | 91\％ | \＄78，810 | \＄112，408 | \＄118，179 | \＄113，622 |
| Parts Manager | \＄79，340 | 个5\％ | 85\％ | \＄60，987 | \＄80，789 | \＄100，708 | \＄93，276 |
| Sales Consultant | \＄68，322 | 个 2\％ | 101\％ | \＄62，687 | \＄65，688 | \＄72，654 | \＄67，846 |
| Service Advisor／Writer | \＄57，164 | 0\％ | 88\％ | \＄52，331 | \＄58，595 | \＄59，048 | \＄64，635 |
| Service Technician | \＄60，696 | 个8\％ | 103\％ | \＄54，340 | \＄64，666 | \＄61，021 | \＄58，726 |
| Parts Consultant | \＄44，237 | 个5\％ | 88\％ | \＄38，520 | \＄41，934 | \＄48，525 | \＄50，442 |

## 2016 DEALERSHIP WORKFORCE STUDY

REGION 3: EAST NORTH CENTRAL - CARS - NON-LUXURY DEALERSHIPS (FIGURE 2)

| Position | Overall <br> Region <br> Average | Year Over <br> Year Change | Average <br> as $\%$ of <br> National | Low <br> Volume | Medium <br> Volume | High <br> Volume | National <br> Non-Luxury <br> Average |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\$ 67,591$ | $\uparrow 6 \%$ | $\mathbf{1 0 0 \%}$ | $\mathbf{\$ 6 0 , 2 2 3}$ | $\mathbf{\$ 6 5 , 2 6 0}$ | $\$ 71,892$ | $\$ 67,471$ |
| General Manager/Operator | $\$ 299,464$ | $\uparrow 17 \%$ | $98 \%$ | $\$ 183,537$ | $\$ 246,893$ | $\$ 439,892$ | $\$ 306,263$ |
| Sales Manager | $\$ 123,499$ | $\uparrow 5 \%$ | $99 \%$ | $\$ 100,099$ | $\$ 115,898$ | $\$ 137,333$ | $\$ 124,446$ |
| F\&I Manager | $\$ 118,909$ | $0 \%$ | $90 \%$ | $\$ 97,011$ | $\$ 118,860$ | $\$ 128,699$ | $\$ 131,478$ |
| Service Manager | $\$ 102,198$ | $\uparrow 14 \%$ | $96 \%$ | $\$ 74,491$ | $\$ 107,226$ | $\$ 118,179$ | $\$ 106,857$ |
| Parts Manager | $\$ 79,225$ | $\uparrow 7 \%$ | $89 \%$ | $\$ 58,041$ | $\$ 78,833$ | $\$ 100,708$ | $\$ 88,632$ |
| Sales Consultant | $\$ 68,108$ | $\uparrow 4 \%$ | $108 \%$ | $\$ 61,277$ | $\$ 63,851$ | $\$ 72,654$ | $\$ 63,273$ |
| Service Advisor/Writer | $\$ 55,409$ | $\uparrow 1 \%$ | $93 \%$ | $\$ 49,273$ | $\$ 53,601$ | $\$ 59,048$ | $\$ 59,499$ |
| Service Technician | $\$ 58,954$ | $\uparrow 11 \%$ | $108 \%$ | $\$ 50,696$ | $\$ 60,360$ | $\$ 61,021$ | $\$ 54,747$ |
| Parts Consultant | $\$ 44,197$ | $\downarrow 6 \%$ | $91 \%$ | $\$ 36,897$ | $\$ 40,548$ | $\$ 48,525$ | $\$ 48,366$ |
| Low volume: < 585 units (new) |  |  | Medium: 585 to 1,270 units |  | High volume: > 1,270 units |  |  |

REGION 3: EAST NORTH CENTRAL - CARS - LUXURY DEALERSHIPS (FIGURE 3)

| Position | Overall <br> Region <br> Average | Year Over <br> Year Change | Average as $\%$ <br> of National | Low <br> Volume | High <br> Volume | National <br> Luxury <br> Average |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\$ 69,611$ | $\downarrow-6 \%$ | $91 \%$ | $\$ 67,666$ | $\$ 73,236$ | $\$ 76,684$ |
| General Manager/Operator | $\$ 296,798$ | $\downarrow-11 \%$ | $85 \%$ | $\$ 260,752$ | $*$ | $\$ 349,438$ |
| Sales Manager | $\$ 128,430$ | $\downarrow-13 \%$ | $92 \%$ | $\$ 124,103$ | $\$ 137,846$ | $\$ 139,677$ |
| F\&I Manager | $\$ 122,947$ | $\downarrow-7 \%$ | $89 \%$ | $\$ 115,695$ | $\$ 136,545$ | $\$ 137,956$ |
| Service Manager | $\$ 111,274$ | $\uparrow 5 \%$ | $83 \%$ | $\$ 105,176$ | $*$ | $\$ 134,592$ |
| Parts Manager | $\$ 80,017$ | $\downarrow-3 \%$ | $73 \%$ | $\$ 77,973$ | $*$ | $\$ 109,609$ |
| Sales Consultant | $\$ 69,948$ | $\downarrow-7 \%$ | $84 \%$ | $\$ 66,495$ | $\$ 77,369$ | $\$ 83,201$ |
| Service Advisor/Writer | $\$ 67,739$ | $\downarrow-2 \%$ | $86 \%$ | $\$ 63,447$ | $\$ 75,965$ | $\$ 78,327$ |
| Service Technician | $\$ 68,552$ | $\downarrow-4 \%$ | $102 \%$ | $\$ 66,758$ | $\$ 71,626$ | $\$ 67,225$ |
| Parts Consultant | $\$ 44,489$ | $0 \%$ | $79 \%$ | $\$ 43,073$ | $\$ 48,028$ | $\$ 56,176$ |

REGION 3：EAST NORTH CENTRAL－CARS－ALL POSITION AVERAGES

| Position | Overall Region Average | Year Over Year Change | Average as \％ of National | National All－ <br> Dealer Average |
| :---: | :---: | :---: | :---: | :---: |
| MANAGEMENT POSITIONS |  |  |  |  |
| Dealer Principal／Owner | \＄247，206 | $\downarrow-16 \%$ | 82\％ | \＄302，097 |
| General Manager／Operator | \＄299，056 | 个 10\％ | 94\％ | \＄316，745 |
| Controller／Business Manager | \＄118，133 | 0\％ | 98\％ | \＄121，147 |
| General Sales Manager | \＄171，421 | 个 $16 \%$ | 96\％ | \＄178，235 |
| Fixed Operations Director | \＄127，682 | $\downarrow-4 \%$ | 78\％ | \＄163，183 |
| Executive Assistant | \＄64，372 | ＊ | 111\％ | \＄57，762 |
| ADMINISTRATIVE POSITIONS |  |  |  |  |
| Admin／Office Manager | \＄56，445 | 个3\％ | 97\％ | \＄58，239 |
| Accountant／Accting．Manager | \＄55，542 | $\downarrow$－3\％ | 105\％ | \＄53，024 |
| Human Resources Manager | \＄50，701 | $\downarrow-7 \%$ | 81\％ | \＄62，263 |
| Payroll Manager | \＄44，130 | 个4\％ | 93\％ | \＄47，601 |
| Clerical Staff：AP／AR／Title | \＄34，209 | $\downarrow-2 \%$ | 97\％ | \＄35，292 |
| Cashier | \＄27，092 | 个4\％ | 97\％ | \＄27，990 |
| Receptionist／Switchboard | \＄27，129 | 个7\％ | 95\％ | \＄28，500 |
| SALES POSITIONS |  |  |  |  |
| Sales Manager | \＄124，247 | 个 $2 \%$ | 97\％ | \＄127，693 |
| Used／CPO Sales Manager | \＄115，229 | $\downarrow-2 \%$ | 92\％ | \＄124，978 |
| Fleet／Commercial Sales Manager | \＄78，820 | $\downarrow-6 \%$ | 81\％ | \＄97，774 |
| F\＆l Manager | \＄119，394 | $\downarrow$－1\％ | 90\％ | \＄132，786 |
| Internet Sales／BDC Manager | \＄79，759 | 个 $21 \%$ | 92\％ | \＄86，534 |
| Sales Closer／Team Leader | \＄92，063 | 个7\％ | 94\％ | \＄97，623 |
| Sales Consultant | \＄68，322 | 个 $2 \%$ | 100\％ | \＄67，846 |
| Internet Sales Consultant | \＄55，045 | $\downarrow-18 \%$ | 86\％ | \＄63，885 |
| Product Specialist | \＄44，712 | ＊ | 88\％ | \＄50，923 |
| BDC Rep／CSR／Scheduler | \＄38，544 | 个7\％ | 99\％ | \＄39，007 |
| Advertising／Marketing Manager | \＄67，841 | $\downarrow-1 \%$ | 109\％ | \＄62，085 |
| U／C Reconditioning Tech | \＄37，693 | 个9\％ | 94\％ | \＄40，249 |
| Dealer Trade Driver | \＄29，519 | ＊ | 98\％ | \＄30，251 |
| Car Buyer | \＄103，771 | 个7\％ | 120\％ | \＄86，722 |
| SERVICE POSITIONS |  |  |  |  |
| Service Manager | \＄103，349 | 个 12\％ | 91\％ | \＄113，622 |
| Express／Quick Lube Manager | \＄38，050 | ＊ | 74\％ | \＄51，139 |
| Shop Foreman／Asst．Manager | \＄71，286 | 个7\％ | 84\％ | \＄84，638 |
| Service Advisor／Writer | \＄57，164 | 0\％ | 88\％ | \＄64，635 |
| A－Tech／Master／Team Leader | \＄63，124 | $\downarrow$－6\％ | 89\％ | \＄70，799 |
| B－Technician | \＄60，696 | 个 $8 \%$ | 103\％ | \＄58，726 |
| C－Tech／Apprentice／Trainee | \＄34，312 | 个3\％ | 91\％ | \＄37，627 |

## 2016 DEALERSHIP WORKFORCE STUDY

REGION 3：EAST NORTH CENTRAL－CARS－ALL POSITION AVERAGES

| Position | Overall Region Average | Year Over Year Change | Average as \％ of National | National All－ Dealer Average |
| :---: | :---: | :---: | :---: | :---: |
| D－Tech／Hourly Lube Tech | \＄29，864 | 个 $13 \%$ | 97\％ | \＄30，903 |
| Dispatcher | \＄49，932 | $\downarrow-7 \%$ | 96\％ | \＄51，831 |
| Warranty Administrator | \＄39，673 | $\downarrow-6 \%$ | 87\％ | \＄45，556 |
| Detail／PDI／Prep Manager | \＄46，012 | 个6\％ | 91\％ | \＄50，296 |
| Appointment Coordinator | \＄33，528 | 个9\％ | 103\％ | \＄32，513 |
| Porter／Lot Person／Detailer | \＄29，093 | 个 $1 \%$ | 94\％ | \＄30，992 |
| Courtesy Shuttle Driver | \＄23，696 | $\downarrow$－3\％ | 95\％ | \＄25，042 |
| PARTS POSITIONS |  |  |  |  |
| Parts Manager | \＄79，340 | 个5\％ | 85\％ | \＄93，276 |
| Warehouse／Asst．Parts Manager | \＄54，933 | 个7\％ | 84\％ | \＄65，253 |
| Wholesale Parts Sales | \＄53，232 | $\downarrow-1 \%$ | 86\％ | \＄64，281 |
| Parts Consultant | \＄44，237 | 个5\％ | 88\％ | \＄50，442 |
| Parts Driver | \＄26，931 | 个5\％ | 100\％ | \＄26，847 |
| Parts Shipper／Receiver | \＄31，302 | 个7\％ | 99\％ | \＄31，601 |
| Parts Stockperson | \＄31，258 | 个15\％ | 105\％ | \＄29，891 |
| Inventory Control／Admin | \＄35，296 | ＊ | 95\％ | \＄37，048 |
| BODY SHOP POSITIONS |  |  |  |  |
| Body Shop Manager | \＄78，814 | 个 1\％ | 83\％ | \＄95，340 |
| Body Shop Foreman | \＄54，977 | ＊ | 80\％ | \＄68，393 |
| Estimator／Advisor | \＄51，794 | $\downarrow$－10\％ | 81\％ | \＄63，660 |
| B／S Admin Support | \＄32，150 | $\downarrow$－14\％ | 93\％ | \＄34，579 |
| A－Tech／Master Metal－Paint | \＄64，351 | $\downarrow-4 \%$ | 87\％ | \＄73，870 |
| B－Tech／Metal／Painter | \＄65，155 | 个1\％ | 96\％ | \＄67，780 |
| D－Tech／Helper／Detailer | \＄38，717 | 个 $8 \%$ | 99\％ | \＄39，114 |
| MISCELLANEOUS POSITIONS |  |  |  |  |
| IT Systems／Network Manager | \＄63，592 | 个 12\％ | 98\％ | \＄64，779 |
| Maintenance／Janitor | \＄32，307 | 个 13\％ | 93\％ | \＄34，913 |

NOTE：Due to insufficient data（minimum＝ 10 records），the following positions are not included：

| F\＆I Assistant | B／S C－Tech／Apprentice／Trainee | Website Manager／Webmaster |
| :--- | :--- | :--- |
| Rental Staff |  |  |

REGION 3：EAST NORTH CENTRAL－CARS－ALL POSITION QUARTILES

| Position | Median | Year Over Year Change | Lower 25\％ | Upper 25\％ | Top 10\％ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANAGEMENT POSITIONS |  |  |  |  |  |
| Dealer Principal／Owner | \＄164，096 | $\downarrow-17 \%$ | \＄104，200 | \＄290，000 | \＄482，659 |
| General Manager／Operator | \＄214，528 | $\downarrow-4 \%$ | \＄159，808 | \＄305，744 | \＄460，595 |
| Controller／Business Manager | \＄104，880 | $\downarrow-7 \%$ | \＄78，562 | \＄138，964 | \＄190，884 |
| General Sales Manager | \＄127，946 | $\downarrow-14 \%$ | \＄104，959 | \＄205，584 | \＄321，050 |
| Fixed Operations Director | \＄112，941 | $\downarrow-8 \%$ | \＄88，551 | \＄149，109 | \＄227，117 |
| ADMINISTRATIVE POSITIONS |  |  |  |  |  |
| Admin／Office Manager | \＄51，000 | $\downarrow-1 \%$ | \＄39，224 | \＄63，704 | \＄87，922 |
| Clerical Staff：AP／AR／Title | \＄33，071 | $\downarrow$－2\％ | \＄28，041 | \＄38，824 | \＄44，664 |
| Cashier | \＄26，088 | 个 $1 \%$ | \＄22，995 | \＄30，517 | \＄36，857 |
| Receptionist／Switchboard | \＄26，533 | 个9\％ | \＄22，773 | \＄31，239 | \＄34，870 |
| SALES POSITIONS |  |  |  |  |  |
| Sales Manager | \＄114，963 | $\downarrow-1 \%$ | \＄88，465 | \＄145，367 | \＄190，770 |
| Used／CPO Sales Manager | \＄112，018 | 个 $1 \%$ | \＄82，552 | \＄138，153 | \＄171，827 |
| Fleet／Commercial Sales Manager | \＄64，281 | 0\％ | \＄38，921 | \＄86，794 | \＄131，714 |
| F\＆l Manager | \＄113，600 | 个 $2 \%$ | \＄85，538 | \＄147，750 | \＄176，784 |
| Internet Sales／BDC Manager | \＄70，600 | 个35\％ | \＄60，380 | \＄89，665 | \＄133，434 |
| Sales Consultant | \＄59，474 | 个 $2 \%$ | \＄44，858 | \＄81，380 | \＄113，970 |
| Internet Sales Consultant | \＄47，353 | $\downarrow$－20\％ | \＄37，813 | \＄72，981 | \＄94，534 |
| Product Specialist | \＄40，409 | ＊ | \＄34，096 | \＄53，544 | \＄66，275 |
| BDC Rep／CSR／Scheduler | \＄37，554 | 个7\％ | \＄28，089 | \＄46，315 | \＄52，750 |
| U／C Reconditioning Tech | \＄32，091 | 个4\％ | \＄25，141 | \＄45，508 | \＄59，168 |
| Dealer Trade Driver | \＄25，675 | ＊ | \＄20，427 | \＄36，288 | \＄45，737 |
| Car Buyer | \＄101，849 | 个 12\％ | \＄66，110 | \＄130，917 | \＄166，850 |
| SERVICE POSITIONS |  |  |  |  |  |
| Service Manager | \＄93，955 | 个 10\％ | \＄74，354 | \＄121，983 | \＄161，401 |
| Shop Foreman／Asst．Manager | \＄68，999 | 个9\％ | \＄58，899 | \＄84，107 | \＄95，346 |
| Service Advisor／Writer | \＄55，720 | 0\％ | \＄42，895 | \＄68，367 | \＄82，856 |
| A－Tech／Master／Team Leader | \＄61，074 | $\downarrow-7 \%$ | \＄49，196 | \＄73，921 | \＄88，487 |
| B－Technician | \＄56，322 | 个5\％ | \＄42，285 | \＄73，158 | \＄93，640 |
| C－Tech／Apprentice／Trainee | \＄30，172 | 个 $1 \%$ | \＄26，619 | \＄39，712 | \＄50，904 |
| D－Tech／Hourly Lube Tech | \＄26，933 | 个7\％ | \＄23，453 | \＄31，963 | \＄41，479 |
| Dispatcher | \＄49，073 | 个4\％ | \＄33，990 | \＄60，309 | \＄69，861 |
| Warranty Administrator | \＄39，186 | 0\％ | \＄30，932 | \＄45，450 | \＄54，765 |
| Detail／PDI／Prep Manager | \＄42，727 | 个7\％ | \＄33，335 | \＄55，997 | \＄73，863 |
| Appointment Coordinator | \＄30，259 | 个 $1 \%$ | \＄26，478 | \＄39，212 | \＄52，000 |
| Porter／Lot Person／Detailer | \＄26，649 | 个 1\％ | \＄22，148 | \＄32，995 | \＄41，993 |
| Courtesy Shuttle Driver | \＄22，469 | $\downarrow-1 \%$ | \＄19，606 | \＄25，472 | \＄31，854 |


|  | 2016 DEALERSHIP WORKFORCE STUDY |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| REGION 3：EAST NORTH CENTRAL－CARS－ALL POSITION QUARTILES |  |  |  |  |  |
| Position | Median | Year Over Year Change | Lower 25\％ | Upper 25\％ | Top 10\％ |
| PARTS POSITIONS |  |  |  |  |  |
| Parts Manager | \＄73，715 | 个4\％ | \＄57，445 | \＄93，141 | \＄114，290 |
| Warehouse／Asst．Parts Manager | \＄51，958 | 个1\％ | \＄41，076 | \＄64，050 | \＄79，467 |
| Parts Consultant | \＄43，336 | 个6\％ | \＄35，857 | \＄52，438 | \＄62，550 |
| Parts Driver | \＄26，552 | 个9\％ | \＄22，964 | \＄30，266 | \＄33，142 |
| Parts Shipper／Receiver | \＄29，792 | 个 13\％ | \＄25，100 | \＄34，540 | \＄40，696 |
| BODY SHOP POSITIONS |  |  |  |  |  |
| Body Shop Manager | \＄73，632 | 个 $8 \%$ | \＄56，967 | \＄94，917 | \＄119，330 |
| Estimator／Advisor | \＄52，956 | $\downarrow$－3\％ | \＄39，467 | \＄61，461 | \＄70，379 |
| B／S Admin Support | \＄28，578 | $\downarrow-21 \%$ | \＄24，855 | \＄38，701 | \＄44，314 |
| A－Tech／Master Metal－Paint | \＄60，273 | $\downarrow$－9\％ | \＄50，104 | \＄72，364 | \＄90，523 |
| B－Tech／Metal／Painter | \＄62，831 | 个 2\％ | \＄45，233 | \＄81，180 | \＄96，839 |
| D－Tech／Helper／Detailer | \＄28，900 | $\downarrow$－10\％ | \＄22，972 | \＄39，201 | \＄79，746 |
| MISCELLANEOUS POSITIONS |  |  |  |  |  |
| Maintenance／Janitor | \＄31，520 | 个 17\％ | \＄21，919 | \＄38，834 | \＄46，472 |

NOTE：Due to insufficient data（minimum $=\mathbf{3 0}$ records），the following positions are not included：

Executive Assistant
Accountant／Accting．Manager Human Resources Manager Payroll Manager Sales Closer／Team Leader F\＆I Assistant

Fleet Commercial Sales Manager CSI／Client Relations Manager Advertising／Marketing Manager Express／Quick Lube Manager Rental Staff
Wholesale Parts Sales

Inventory Control／Admin Parts Stockperson Body Shop Foreman B／S C－Tech／Apprentice／Trainee IT Systems／Network Manager Website Manager／Webmaster

## REGION 4 <br> WEST NORTH CENTRAL

Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota and South Dakota

Compensation statistics of interest:

- The West North Central region's all-dealerships, all-positions average income of $\$ 65,938$ was 5 percent lower than the national average of $\$ 69,718$. (Figure 1). There was an 11.5 percent difference $(\$ 7,626)$ between this region's overall average, the lowest of the regions, and that of Region 7 (West South Central), which had the highest regional average.
- Service technician was the only key position whose income was higher than the position's national average; the other eight key positions did not exceed national all-dealer averages (Figure 1).
- Five out of nine key positions in non-luxury dealerships had income growth ranging from 1 to 5 percent; three of the key positions saw income decline by 6 to 10 percent (Figure 2).
- Five out of nine key positions in luxury dealerships had income growth ranging from 1 to 8 percent; four of the key positions saw income decline by 1 to 6 percent (Figure 3).

REGION 4: WEST NORTH CENTRAL - CARS - ALL DEALERSHIPS (FIGURE 1)

| Position | Overall <br> Region <br> Average | Year Over <br> Year Change | Average <br> as $\%$ of <br> National | Low <br> Volume | Medium <br> Volume | High <br> Volume | National <br> All-Dealer <br> Average |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| All Positions | $\$ 65,938$ | $\downarrow-5 \%$ | $95 \%$ | $\$ 59,458$ | $\$ 69,856$ | $\$ 68,480$ | $\$ 69,718$ |
| General Manager/Operator | $\$ 232,342$ | $\downarrow-14 \%$ | $73 \%$ | $\$ 169,407$ | $\$ 255,915$ | $\$ 313,443$ | $\$ 316,745$ |
| Sales Manager | $\$ 114,568$ | $\downarrow-1 \%$ | $90 \%$ | $\$ 94,600$ | $\$ 127,538$ | $\$ 121,655$ | $\$ 127,693$ |
| F\&I Manager | $\$ 123,711$ | $\uparrow 6 \%$ | $93 \%$ | $\$ 97,682$ | $\$ 138,916$ | $\$ 139,890$ | $\$ 132,786$ |
| Service Manager | $\$ 88,962$ | $\downarrow-9 \%$ | $78 \%$ | $\$ 76,926$ | $\$ 100,783$ | $\$ 101,706$ | $\$ 113,622$ |
| Parts Manager | $\$ 78,997$ | $\downarrow-6 \%$ | $85 \%$ | $\$ 64,066$ | $\$ 90,980$ | $\$ 100,196$ | $\$ 93,276$ |
| Sales Consultant | $\$ 64,467$ | $\downarrow-1 \%$ | $95 \%$ | $\$ 57,334$ | $\$ 68,281$ | $\$ 68,352$ | $\$ 67,846$ |
| Service Advisor/Writer | $\$ 60,420$ | $\downarrow-4 \%$ | $93 \%$ | $\$ 52,677$ | $\$ 66,140$ | $\$ 61,157$ | $\$ 64,635$ |
| Service Technician | $\$ 59,901$ | $0 \%$ | $102 \%$ | $\$ 54,257$ | $\$ 66,606$ | $\$ 57,538$ | $\$ 58,726$ |
| Parts Consultant | $\$ 47,788$ | $\uparrow 1 \%$ | $95 \%$ | $\$ 41,522$ | $\$ 50,224$ | $\$ 50,053$ | $\$ 50,442$ |

REGION 4: WEST NORTH CENTRAL - CARS - NON-LUXURY DEALERSHIPS (FIGURE 2)

| Position | Overall <br> Region <br> Average | Year Over <br> Year Change | Average <br> as $\%$ of <br> National | Low <br> Volume | Medium <br> Volume | High <br> Volume | National <br> Non-Luxury <br> Average |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\$ 64,860$ | $\downarrow-5 \%$ | $96 \%$ | $\$ 57,432$ | $\$ 70,382$ | $\$ 67,597$ | $\$ 67,471$ |
| General Manager/Operator | $\$ 230,078$ | $\downarrow-10 \%$ | $75 \%$ | $\$ 159,633$ | $\$ 254,803$ | $\$ 314,054$ | $\$ 306,263$ |
| Sales Manager | $\$ 113,522$ | $\uparrow 1 \%$ | $91 \%$ | $\$ 92,670$ | $\$ 131,849$ | $\$ 118,418$ | $\$ 124,446$ |
| F\&I Manager | $\$ 124,023$ | $\uparrow 5 \%$ | $94 \%$ | $\$ 98,961$ | $\$ 141,227$ | $\$ 134,800$ | $\$ 131,478$ |
| Service Manager | $\$ 84,655$ | $\downarrow-9 \%$ | $79 \%$ | $\$ 72,773$ | $\$ 95,776$ | $\$ 98,448$ | $\$ 106,857$ |
| Parts Manager | $\$ 73,708$ | $\downarrow-6 \%$ | $83 \%$ | $\$ 59,621$ | $\$ 79,434$ | $\$ 101,087$ | $\$ 88,632$ |
| Sales Consultant | $\$ 60,922$ | $\uparrow 2 \%$ | $96 \%$ | $\$ 54,921$ | $\$ 62,401$ | $\$ 65,782$ | $\$ 63,273$ |
| Service Advisor/Writer | $\$ 57,595$ | $0 \%$ | $97 \%$ | $\$ 48,459$ | $\$ 62,155$ | $\$ 60,612$ | $\$ 59,499$ |
| Service Technician | $\$ 55,548$ | $\uparrow 5 \%$ | $101 \%$ | $\$ 50,836$ | $\$ 60,080$ | $\$ 55,467$ | $\$ 54,747$ |
| Parts Consultant | $\$ 46,560$ | $\uparrow 1 \%$ | $96 \%$ | $\$ 38,823$ | $\$ 48,832$ | $\$ 49,848$ | $\$ 48,366$ |
| Low volume: $<585$ units (new) |  |  | Medium: 585 to 1,270 units |  | High volume: > 1,270 units |  |  |

REGION 4: WEST NORTH CENTRAL - CARS - LUXURY DEALERSHIPS (FIGURE 3)

| Position | Overall <br> Region <br> Average | Year Over <br> Year Change | Average as $\%$ <br> of National | Low <br> Volume | High <br> Volume | National <br> Luxury <br> Average |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\$ 69,482$ | $\downarrow-4 \%$ | $\mathbf{9 1 \%}$ | $\$ 67,586$ | $\$ 70,820$ | $\$ 76,684$ |
| General Manager/Operator | $\$ 119,691$ | $\downarrow-6 \%$ | $34 \%$ | $\$ 110,550$ | $\$ 125,176$ | $\$ 349,438$ |
| Sales Manager | $\$ 122,268$ | $\uparrow 8 \%$ | $88 \%$ | $\$ 98,839$ | $\$ 153,019$ | $\$ 139,677$ |
| F\&I Manager | $\$ 111,111$ | $\downarrow-2 \%$ | $81 \%$ | $\$ 99,765$ | $\$ 121,425$ | $\$ 137,956$ |
| Service Manager | $\$ 102,686$ | $\uparrow 6 \%$ | $76 \%$ | $\$ 94,633$ | $\$ 111,471$ | $\$ 134,592$ |
| Parts Manager | $\$ 78,355$ | $\downarrow-1 \%$ | $71 \%$ | $\$ 67,607$ | $\$ 87,554$ | $\$ 109,609$ |
| Sales Consultant | $\$ 69,483$ | $\downarrow-1 \%$ | $84 \%$ | $\$ 66,674$ | $\$ 71,928$ | $\$ 83,201$ |
| Service Advisor/Writer | $\$ 23$ | $\uparrow 3 \%$ | $0 \%$ | $\$ 23$ | $\$ 24$ | $\$ 78,327$ |
| Service Technician | $\$ 69,978$ | $\uparrow 1 \%$ | $104 \%$ | $\$ 66,092$ | $\$ 72,396$ | $\$ 67,225$ |
| Parts Consultant | $\$ 51,204$ | $\uparrow 2 \%$ | $91 \%$ | $\$ 50,673$ | $\$ 51,602$ | $\$ 56,176$ |

REGION 4：WEST NORTH CENTRAL－CARS－ALL POSITION AVERAGES

| Position | Overall Region Average | Year Over Year Change | Average as \％ of National | National All－ Dealer Average |
| :---: | :---: | :---: | :---: | :---: |
| MANAGEMENT POSITIONS |  |  |  |  |
| Dealer Principal／Owner | \＄226，689 | $\downarrow-56 \%$ | 75\％ | \＄302，097 |
| General Manager／Operator | \＄232，342 | $\downarrow-14 \%$ | 73\％ | \＄316，745 |
| Controller／Business Manager | \＄93，302 | $\downarrow$－5\％ | 77\％ | \＄121，147 |
| General Sales Manager | \＄152，651 | $\downarrow$－9\％ | 86\％ | \＄178，235 |
| Fixed Operations Director | \＄132，955 | $\downarrow$－9\％ | 81\％ | \＄163，183 |
| ADMINISTRATIVE POSITIONS |  |  |  |  |
| Admin／Office Manager | \＄57，157 | $\downarrow-15 \%$ | 98\％ | \＄58，239 |
| Accountant／Accting．Manager | \＄45，713 | $\downarrow$－9\％ | 86\％ | \＄53，024 |
| Human Resources Manager | \＄62，473 | 个 12\％ | 100\％ | \＄62，263 |
| Clerical Staff：AP／AR／Title | \＄34，485 | $\downarrow-4 \%$ | 98\％ | \＄35，292 |
| Cashier | \＄28，713 | 个5\％ | 103\％ | \＄27，990 |
| Receptionist／Switchboard | \＄29，291 | 个6\％ | 103\％ | \＄28，500 |
| SALES POSITIONS |  |  |  |  |
| Sales Manager | \＄114，568 | $\downarrow-1 \%$ | 90\％ | \＄127，693 |
| Used／CPO Sales Manager | \＄110，262 | $\downarrow-14 \%$ | 88\％ | \＄124，978 |
| F\＆l Manager | \＄123，711 | 个6\％ | 93\％ | \＄132，786 |
| F\＆l Assistant | \＄46，538 | $\downarrow-2 \%$ | 93\％ | \＄50，100 |
| Internet Sales／BDC Manager | \＄71，805 | $\downarrow-8 \%$ | 83\％ | \＄86，534 |
| Sales Closer／Team Leader | \＄72，033 | $\downarrow-26 \%$ | 74\％ | \＄97，623 |
| Sales Consultant | \＄64，467 | $\downarrow-1 \%$ | 95\％ | \＄67，846 |
| Internet Sales Consultant | \＄64，597 | $\downarrow-20 \%$ | 101\％ | \＄63，885 |
| Product Specialist | \＄44，573 | $\downarrow-28 \%$ | 88\％ | \＄50，923 |
| BDC Rep／CSR／Scheduler | \＄32，561 | $\downarrow-17 \%$ | 83\％ | \＄39，007 |
| CSI／Client Relations Manager | \＄52，736 | 个 $12 \%$ | 87\％ | \＄60，362 |
| Advertising／Marketing Manager | \＄63，591 | ＊ | 102\％ | \＄62，085 |
| U／C Reconditioning Tech | \＄37，638 | 个 17\％ | 94\％ | \＄40，249 |
| Dealer Trade Driver | \＄29，554 | ＊ | 98\％ | \＄30，251 |
| Car Buyer | \＄68，048 | ＊ | 78\％ | \＄86，722 |
| SERVICE POSITIONS |  |  |  |  |
| Service Manager | \＄88，962 | $\downarrow-9 \%$ | 78\％ | \＄113，622 |
| Express／Quick Lube Manager | \＄49，025 | $\downarrow-2 \%$ | 96\％ | \＄51，139 |
| Shop Foreman／Asst．Manager | \＄72，563 | 0\％ | 86\％ | \＄84，638 |
| Service Advisor／Writer | \＄60，420 | $\downarrow$－4\％ | 93\％ | \＄64，635 |
| A－Tech／Master／Team Leader | \＄63，563 | 个 1\％ | 90\％ | \＄70，799 |
| B－Technician | \＄59，901 | 0\％ | 102\％ | \＄58，726 |
| C－Tech／Apprentice／Trainee | \＄35，745 | $\downarrow-1 \%$ | 95\％ | \＄37，627 |
| D－Tech／Hourly Lube Tech | \＄31，719 | 个3\％ | 103\％ | \＄30，903 |
| Dispatcher | \＄54，419 | ＊ | 105\％ | \＄51，831 |

REGION 4：WEST NORTH CENTRAL－CARS－ALL POSITION AVERAGES

| Position | Overall Region Average | Year Over Year Change | Average as \％ of National | National All－ Dealer Average |
| :---: | :---: | :---: | :---: | :---: |
| Warranty Administrator | \＄41，838 | $\downarrow$－3\％ | 92\％ | \＄45，556 |
| Detail／PDI／Prep Manager | \＄51，181 | 个32\％ | 102\％ | \＄50，296 |
| Appointment Coordinator | \＄34，235 | 个6\％ | 105\％ | \＄32，513 |
| Porter／Lot Person／Detailer | \＄31，394 | 个6\％ | 101\％ | \＄30，992 |
| Courtesy Shuttle Driver | \＄26，768 | 个 2\％ | 107\％ | \＄25，042 |
| PARTS POSITIONS |  |  |  |  |
| Parts Manager | \＄78，997 | $\downarrow-6 \%$ | 85\％ | \＄93，276 |
| Warehouse／Asst．Parts Manager | \＄60，823 | $\downarrow$－6\％ | 93\％ | \＄65，253 |
| Wholesale Parts Sales | \＄69，081 | 个 6\％ | 107\％ | \＄64，281 |
| Parts Consultant | \＄47，788 | 个 1\％ | 95\％ | \＄50，442 |
| Parts Driver | \＄28，200 | 个6\％ | 105\％ | \＄26，847 |
| Parts Shipper／Receiver | \＄30，848 | $\downarrow$－8\％ | 98\％ | \＄31，601 |
| Parts Stockperson | \＄30，228 | 个 1\％ | 101\％ | \＄29，891 |
| Inventory Control／Admin． | \＄36，815 | ＊ | 99\％ | \＄37，048 |
| BODY SHOP POSITIONS |  |  |  |  |
| Body Shop Manager | \＄76，296 | $\downarrow-14 \%$ | 80\％ | \＄95，340 |
| B／S Admin Support | \＄63，347 | 个5\％ | 100\％ | \＄63，660 |
| Estimator／Advisor | \＄34，637 | $\downarrow-4 \%$ | 100\％ | \＄34，579 |
| A－Tech／Master Metal－Paint | \＄67，481 | $\downarrow-12 \%$ | 91\％ | \＄73，870 |
| B－Tech／Metal／Painter | \＄66，942 | 个 $2 \%$ | 99\％ | \＄67，780 |
| D－Tech／Helper／Detailer | \＄39，452 | $\downarrow-2 \%$ | 101\％ | \＄39，114 |
| MISCELLANEOUS POSITIONS |  |  |  |  |
| IT Systems／Network Manager | \＄54，240 | $\downarrow-7 \%$ | 84\％ | \＄64，779 |
| Maintenance／Janitor | \＄41，501 | $\downarrow$－3\％ | 119\％ | \＄34，913 |

NOTE：Due to insufficient data（minimum＝ 10 records），the following positions are not included：

Executive Assistant
Payroll Manager
Fleet／Commercial Sales Manager Advertising／Marketing Manager

Express／Quick Lube Manager Dispatcher
Appointment Coordinator Courtesy Shuttle Driver

Rental Staff
Body Shop Foreman B／S C－Tech／Apprentice／Trainee Website Manager／Webmaster

REGION 4：WEST NORTH CENTRAL－CARS－ALL POSITION QUARTILES

| Position | Median | Year Over Year Change | Lower 25\％ | Upper 25\％ | Top 10\％ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANAGEMENT POSITIONS |  |  |  |  |  |
| Dealer Principal／Owner | \＄144，818 | $\downarrow-29 \%$ | \＄104，000 | \＄240，458 | \＄467，600 |
| General Manager／Operator | \＄197，072 | 个 7\％ | \＄142，520 | \＄299，921 | \＄376，893 |
| Controller／Business Manager | \＄81，848 | 个1\％ | \＄65，448 | \＄106，675 | \＄139，582 |
| General Sales Manager | \＄137，728 | $\downarrow-16 \%$ | \＄116，009 | \＄159，410 | \＄245，488 |
| ADMINISTRATIVE POSITIONS |  |  |  |  |  |
| Admin／Office Manager | \＄48，224 | $\downarrow-21 \%$ | \＄40，224 | \＄64，950 | \＄100，856 |
| Clerical Staff：AP／AR／Title | \＄33，523 | $\downarrow-1 \%$ | \＄28，122 | \＄38，796 | \＄46，949 |
| Cashier | \＄29，201 | 个 $11 \%$ | \＄24，918 | \＄31，944 | \＄35，979 |
| Receptionist／Switchboard | \＄28，519 | 个9\％ | \＄24，616 | \＄32，281 | \＄38，743 |
| SALES POSITIONS |  |  |  |  |  |
| Sales Manager | \＄112，927 | 0\％ | \＄84，230 | \＄134，054 | \＄163，153 |
| Used／CPO Sales Manager | \＄106，351 | $\downarrow-13 \%$ | \＄87，710 | \＄129，078 | \＄154，511 |
| F\＆l Manager | \＄111，304 | 个4\％ | \＄82，610 | \＄158，542 | \＄197，389 |
| Internet Sales／BDC Manager | \＄67，796 | $\downarrow-16 \%$ | \＄54，173 | \＄84，360 | \＄95，840 |
| Sales Closer／Team Leader | \＄67，575 | $\downarrow-18 \%$ | \＄58，974 | \＄82，124 | \＄97，311 |
| Sales Consultant | \＄56，346 | $\downarrow$－2\％ | \＄43，281 | \＄75，628 | \＄101，178 |
| Internet Sales Consultant | \＄67，423 | $\downarrow-24 \%$ | \＄45，735 | \＄90，130 | \＄96，366 |
| Product Specialist | \＄42，269 | $\downarrow-20 \%$ | \＄36，163 | \＄51，353 | \＄66，808 |
| BDC Rep／CSR／Scheduler | \＄31，478 | $\downarrow-12 \%$ | \＄24，506 | \＄37，993 | \＄43，251 |
| SERVICE POSITIONS |  |  |  |  |  |
| Service Manager | \＄83，786 | $\downarrow-8 \%$ | \＄66，146 | \＄112，220 | \＄131，970 |
| Shop Foreman／Asst．Manager | \＄68，884 | $\downarrow-5 \%$ | \＄55，943 | \＄87，030 | \＄115，401 |
| Service Advisor／Writer | \＄61，383 | $\downarrow$－2\％ | \＄44，790 | \＄74，905 | \＄84，846 |
| A－Tech／Master／Team Leader | \＄59，723 | $\downarrow$－5\％ | \＄49，688 | \＄73，591 | \＄92，334 |
| B－Technician | \＄57，104 | 个 1\％ | \＄45，553 | \＄71，398 | \＄87，122 |
| C－Tech／Apprentice／Trainee | \＄35，299 | 个7\％ | \＄29，736 | \＄40，528 | \＄45，054 |
| D－Tech／Hourly Lube Tech | \＄29，735 | 个 $2 \%$ | \＄24，291 | \＄37，281 | \＄44，817 |
| Warranty Administrator | \＄41，525 | 个4\％ | \＄34，300 | \＄51，372 | \＄54，679 |
| Detail／PDI／Prep Manager | \＄43，717 | 个 $24 \%$ | \＄36，235 | \＄56，810 | \＄76，697 |
| Porter／Lot Person／Detailer | \＄28，696 | 个4\％ | \＄24，000 | \＄34，845 | \＄44，566 |
| PARTS POSITIONS |  |  |  |  |  |
| Parts Manager | \＄69，968 | $\downarrow-7 \%$ | \＄54，146 | \＄95，434 | \＄126，255 |
| Parts Consultant | \＄48，089 | 个 $2 \%$ | \＄37，840 | \＄55，973 | \＄62，510 |
| Parts Driver | \＄26，679 | 个8\％ | \＄23，302 | \＄31，766 | \＄33，929 |
| BODY SHOP POSITIONS |  |  |  |  |  |
| Body Shop Manager | \＄72，000 | $\downarrow-18 \%$ | \＄54，454 | \＄87，532 | \＄112，294 |
| Estimator／Advisor | \＄60，295 | 个 16\％ | \＄43，870 | \＄89，193 | \＄97，265 |
| A－Tech／Master Metal－Paint | \＄59，752 | $\downarrow-20 \%$ | \＄45，586 | \＄88，705 | \＄112，640 |

## REGION 4: WEST NORTH CENTRAL - CARS - ALL POSITION QUARTILES

| Position | Median | Year Over <br> Year Change | Lower 25\% | Upper 25\% | Top 10\% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| B-Tech/Metal/Painter | $\$ 65,643$ | $\uparrow 8 \%$ | $\$ 42,244$ | $\$ 86,720$ | $\$ 105,617$ |

NOTE: Due to insufficient data (minimum $=\mathbf{3 0}$ records), the following positions are not included:

General Sales Manager
Fixed Operations Director
Executive Assistant
Accountant/Accting. Manager
Human Resources Manager
Payroll Manager
F\&I Assistant
Fleet/Commercial Sales Manager CSI/Client Relations Manager Advertising/Marketing Manager

U/C Reconditioning Tech
Dealer Trade Driver
Car Buyer
Express/Quick Lube Manager Dispatcher
Appointment Coordinator Courtesy Shuttle Driver
Rental Staff
Warehouse/Asst. Parts Manager Wholesale Parts Sales

Parts Shipper/Receiver Inventory Control/Admin Parts Stockperson Body Shop Foreman B/S Admin Support B/S C-Tech/Apprentice/Trainee B/S D-Tech/Helper/Detailer IT Systems/Network Manager Website Manager/Webmaster Maintenance/Janitor

## REGION 5 <br> SOUTH ATLANTIC

Delaware, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia and West Virginia


Compensation statistics of interest:

- The South Atlantic region's all-dealerships, all-positions average income of $\$ 67,693$ was 3 percent lower than the national average of $\$ 69,718$ (Figure 1). This region's overall average, which ranked eighth of the nine regions, was minimally statistically different from that of Region 3 (East North Central). There was 11.5 percent difference $(\$ 7,626)$ among the regions, from lowest overall average to highest.
- Five out of nine key dealership positions earned incomes equal to or higher than their respective national averages; four of the key positions did not exceed national all-dealer averages (Figure 1).
- Sales manager and consultant positions in non-luxury dealerships both had income growth of 2 percent; the other seven key positions saw income decline by 1 to 8 percent (Figure 2).
- Four out of nine key positions in luxury dealerships had income growth ranging from 1 to 8 percent; three of the key positions saw income decline by 1 to 5 percent (Figure 3).

| REGION 5: SOUTH ATLANTIC - CARS - ALL DEALERSHIPS (FIGURE 1) |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Position | Overall <br> Region <br> Average | Year Over <br> Year Change | Average <br> as $\%$ of <br> National | Low <br> Volume | Medium <br> Volume | High <br> Volume | National <br> All-Dealer <br> Average |
| All Positions | $\$ 67,693$ | $\mathbf{0 \%}$ | $\mathbf{9 7 \%}$ | $\$ 64,454$ | $\mathbf{\$ 6 5 , 5 3 6}$ | $\$ 69,565$ | $\$ 69,718$ |
| General Manager/Operator | $\$ 363,54$ | $\downarrow-5 \%$ | $115 \%$ | $\$ 269,285$ | $\$ 345,446$ | $\$ 416,744$ | $\$ 316,745$ |
| Sales Manager | $\$ 127,44$ | $0 \%$ | $100 \%$ | $\$ 121,419$ | $\$ 114,127$ | $\$ 137,225$ | $\$ 127,693$ |
| F\&I Manager | $\$ 125,96$ | $\downarrow-2 \%$ | $95 \%$ | $\$ 97,031$ | $\$ 114,673$ | $\$ 135,823$ | $\$ 132,786$ |
| Service Manager | $\$ 115,49$ | $\downarrow-3 \%$ | $102 \%$ | $\$ 100,575$ | $\$ 113,682$ | $\$ 121,958$ | $\$ 113,622$ |
| Parts Manager | $\$ 97,342$ | $\downarrow-6 \%$ | $104 \%$ | $\$ 82,174$ | $\$ 91,776$ | $\$ 107,613$ | $\$ 93,276$ |
| Sales Consultant | $\$ 62,317$ | $\downarrow-1 \%$ | $92 \%$ | $\$ 64,097$ | $\$ 60,590$ | $\$ 63,038$ | $\$ 67,846$ |
| Service Advisor/Writer | $\$ 61,552$ | $\downarrow-3 \%$ | $95 \%$ | $\$ 58,724$ | $\$ 59,649$ | $\$ 63,227$ | $\$ 64,635$ |
| Service Technician | $\$ 53,976$ | $\downarrow-3 \%$ | $92 \%$ | $\$ 54,998$ | $\$ 52,680$ | $\$ 54,534$ | $\$ 58,726$ |
| Parts Consultant | $\$ 50,677$ | $\uparrow 1 \%$ | $100 \%$ | $\$ 46,029$ | $\$ 48,652$ | $\$ 52,832$ | $\$ 50,442$ |



REGION 5: SOUTH ATLANTIC - CARS - LUXURY DEALERSHIPS (FIGURE 3)

| Position | $\begin{array}{c}\text { Overall } \\ \text { Region } \\ \text { Average }\end{array}$ | $\begin{array}{c}\text { Year Over } \\ \text { Year Change }\end{array}$ | $\begin{array}{c}\text { Average as \% } \\ \text { of National }\end{array}$ | $\begin{array}{c}\text { Low } \\ \text { Volume }\end{array}$ | $\begin{array}{c}\text { High } \\ \text { Volumener }\end{array}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Luxury |  |  |  |  |  |
| Average |  |  |  |  |  |$]$

REGION 5：SOUTH ATLANTIC－CARS－ALL POSITION AVERAGES

| Position | Overall Region Average | Year Over Year Change | Average as \％ of National | National All－ Dealer Average |
| :---: | :---: | :---: | :---: | :---: |
| MANAGEMENT POSITIONS |  |  |  |  |
| Dealer Principal／Owner | \＄354，589 | 个 2\％ | 117\％ | \＄302，097 |
| General Manager／Operator | \＄363，547 | $\downarrow$－5\％ | 115\％ | \＄316，745 |
| Controller／Business Manager | \＄132，415 | $\downarrow-4 \%$ | 109\％ | \＄121，147 |
| General Sales Manager | \＄185，347 | $\downarrow$－3\％ | 104\％ | \＄178，235 |
| Fixed Operations Director | \＄212，493 | 个7\％ | 130\％ | \＄163，183 |
| Executive Assistant | \＄55，973 | 个4\％ | 97\％ | \＄57，762 |
| ADMINISTRATIVE POSITIONS |  |  |  |  |
| Admin／Office Manager | \＄55，950 | $\downarrow-12 \%$ | 96\％ | \＄58，239 |
| Accountant／Accting．Manager | \＄60，368 | 0\％ | 114\％ | \＄53，024 |
| Human Resources Manager | \＄64，990 | $\downarrow-13 \%$ | 104\％ | \＄62，263 |
| Payroll Manager | \＄52，423 | 个7\％ | 100\％ | \＄52，423 |
| Clerical Staff：AP／AR／Title | \＄35，990 | $\downarrow-1 \%$ | 102\％ | \＄35，292 |
| Cashier | \＄26，956 | 个5\％ | 96\％ | \＄27，990 |
| Receptionist／Switchboard | \＄28，244 | 个7\％ | 99\％ | \＄28，500 |
| SALES POSITIONS |  |  |  |  |
| Sales Manager | \＄127，449 | 0\％ | 100\％ | \＄127，693 |
| Used／CPO Sales Manager | \＄127，718 | $\downarrow-1 \%$ | 102\％ | \＄124，978 |
| Fleet／Commercial Sales Manager | \＄78，743 | $\downarrow-4 \%$ | 81\％ | \＄97，774 |
| F\＆l Manager | \＄125，964 | $\downarrow-2 \%$ | 95\％ | \＄132，786 |
| F\＆l Assistant | \＄40，432 | 个7\％ | 81\％ | \＄50，100 |
| Internet Sales／BDC Manager | \＄90，157 | 个7\％ | 104\％ | \＄86，534 |
| Sales Closer／Team Leader | \＄88，339 | $\downarrow-14 \%$ | 90\％ | \＄97，623 |
| Sales Consultant | \＄62，317 | $\downarrow-1 \%$ | 92\％ | \＄67，846 |
| Internet Sales Consultant | \＄60，423 | $\downarrow-4 \%$ | 95\％ | \＄63，885 |
| Product Specialist | \＄58，868 | 个 $44 \%$ | 116\％ | \＄50，923 |
| BDC Rep／CSR／Scheduler | \＄38，864 | 个 2\％ | 100\％ | \＄39，007 |
| CSI／Client Relations Manager | \＄44，360 | 个 19\％ | 73\％ | \＄60，362 |
| Advertising／Marketing Manager | \＄52，514 | $\downarrow-8 \%$ | 85\％ | \＄62，085 |
| U／C Reconditioning Tech | \＄36，736 | $\downarrow-4 \%$ | 89\％ | \＄41，049 |
| Dealer Trade Driver | \＄31，745 | 个9\％ | 105\％ | \＄30，251 |
| Car Buyer | \＄90，412 | 个38\％ | 104\％ | \＄86，722 |
| SERVICE POSITIONS |  |  |  |  |
| Service Manager | \＄115，499 | $\downarrow$－3\％ | 102\％ | \＄113，622 |
| Express／Quick Lube Manager | \＄56，446 | $\downarrow-13 \%$ | 110\％ | \＄51，139 |
| Shop Foreman／Asst．Manager | \＄88，197 | 0\％ | 104\％ | \＄84，638 |
| Service Advisor／Writer | \＄61，552 | $\downarrow$－3\％ | 95\％ | \＄64，635 |
| A－Tech／Master／Team Leader | \＄71，920 | 个7\％ | 102\％ | \＄70，799 |
| B－Technician | \＄53，976 | $\downarrow$－3\％ | 92\％ | \＄58，726 |

## 2016 DEALERSHIP WORKFORCE STUDY

REGION 5：SOUTH ATLANTIC－CARS－ALL POSITION AVERAGES

| Position | Overall Region Average | Year Over Year Change | Average as \％ of National | National All－ Dealer Average |
| :---: | :---: | :---: | :---: | :---: |
| C－Tech／Apprentice／Trainee | \＄35，264 | 个3\％ | 94\％ | \＄37，627 |
| D－Tech／Hourly Lube Tech | \＄28，316 | $\downarrow$－2\％ | 92\％ | \＄30，903 |
| Dispatcher | \＄55，557 | 个3\％ | 107\％ | \＄51，831 |
| Warranty Administrator | \＄47，796 | 个3\％ | 105\％ | \＄45，556 |
| Detail／PDI／Prep Manager | \＄54，761 | $\downarrow-3 \%$ | 109\％ | \＄50，296 |
| Appointment Coordinator | \＄31，501 | 个6\％ | 97\％ | \＄32，513 |
| Porter／Lot Person／Detailer | \＄32，398 | 个 $2 \%$ | 105\％ | \＄30，992 |
| Courtesy Shuttle Driver | \＄24，050 | $\downarrow-2 \%$ | 96\％ | \＄25，042 |
| Rental Staff | \＄30，098 | 个 1\％ | 92\％ | \＄33，107 |
| PARTS POSITIONS |  |  |  |  |
| Parts Manager | \＄97，342 | $\downarrow-6 \%$ | 104\％ | \＄93，276 |
| Warehouse／Asst．Parts Manager | \＄67，359 | 个 $12 \%$ | 93\％ | \＄64，281 |
| Wholesale Parts Sales | \＄59，806 | 个6\％ | 95\％ | \＄66，673 |
| Parts Consultant | \＄50，677 | 个 1\％ | 100\％ | \＄50，442 |
| Parts Driver | \＄26，212 | $\downarrow-2 \%$ | 98\％ | \＄26，847 |
| Parts Shipper／Receiver | \＄30，731 | 个 $1 \%$ | 97\％ | \＄31，601 |
| Parts Stockperson | \＄29，696 | $\downarrow-4 \%$ | 99\％ | \＄29，891 |
| Inventory Control／Admin | \＄37，057 | $\downarrow-21 \%$ | 100\％ | \＄37，048 |
| BODY SHOP POSITIONS |  |  |  |  |
| Body Shop Manager | \＄118，227 | $\downarrow$－5\％ | 124\％ | \＄95，340 |
| Body Shop Foreman | \＄74，302 | ＊ | 109\％ | \＄68，393 |
| Estimator／Advisor | \＄63，784 | $\downarrow-4 \%$ | 100\％ | \＄63，660 |
| B／S Admin Support | \＄34，398 | $\downarrow-8 \%$ | 99\％ | \＄34，579 |
| A－Tech／Master Metal－Paint | \＄80，335 | 个 $15 \%$ | 109\％ | \＄73，870 |
| B－Tech／Metal／Painter | \＄68，113 | $\downarrow-5 \%$ | 100\％ | \＄67，780 |
| C－Tech／Apprentice／Trainee | \＄46，228 | 个5\％ | 113\％ | \＄40，846 |
| D－Tech／Helper／Detailer | \＄44，472 | 个 $12 \%$ | 114\％ | \＄39，114 |
| MISCELLANEOUS POSITIONS |  |  |  |  |
| IT Systems／Network Manager | \＄70，521 | $\downarrow-1 \%$ | 109\％ | \＄64，779 |
| Maintenance／Janitor | \＄35，551 | $\downarrow$－5\％ | 102\％ | \＄34，913 |

NOTE：Due to insufficient data（minimum＝ 10 records），the following positions are not included：
Website Manager／Webmaster

## 2016 DEALERSHIP WORKFORCE STUDY

REGION 5：SOUTH ATLANTIC－CARS－ALL POSITION QUARTILES

| Position | Median | Year Over Year Change | Lower 25\％ | Upper 25\％ | Top 10\％ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANAGEMENT POSITIONS |  |  |  |  |  |
| Dealer Principal／Owner | \＄200，000 | 个4\％ | \＄144，000 | \＄372，064 | \＄1，031，481 |
| General Manager／Operator | \＄287，832 | $\downarrow$－16\％ | \＄203，386 | \＄455，161 | \＄706，016 |
| Controller／Business Manager | \＄129，681 | 个 2\％ | \＄91，156 | \＄165，408 | \＄205，470 |
| General Sales Manager | \＄173，147 | $\downarrow-3 \%$ | \＄141，528 | \＄228，305 | \＄269，790 |
| Fixed Operations Director | \＄171，834 | 个 6\％ | \＄124，932 | \＄238，190 | \＄349，646 |
| ADMINISTRATIVE POSITIONS |  |  |  |  |  |
| Admin／Office Manager | \＄50，300 | $\downarrow-11 \%$ | \＄38，059 | \＄65，718 | \＄91，797 |
| Accountant／Accting Manager | \＄54，571 | 个 2\％ | \＄45，985 | \＄68，208 | \＄88，303 |
| Payroll Manager | \＄49，030 | 0\％ | \＄39，769 | \＄58，067 | \＄71，543 |
| Clerical Staff：AP／AR／Title | \＄34，750 | $\downarrow-1 \%$ | \＄28，374 | \＄41，450 | \＄50，369 |
| Cashier | \＄25，550 | 个 4\％ | \＄22，516 | \＄30，393 | \＄34，084 |
| Receptionist／Switchboard | \＄26，350 | 个4\％ | \＄21，908 | \＄32，027 | \＄39，894 |
| SALES POSITIONS |  |  |  |  |  |
| Sales Manager | \＄119，886 | 个4\％ | \＄84，894 | \＄159，138 | \＄200，666 |
| Used／CPO Sales Manager | \＄124，935 | 个 $1 \%$ | \＄92，330 | \＄160，099 | \＄190，784 |
| Fleet／Commercial Sales Manager | \＄78，743 | $\downarrow-4 \%$ | \＄56，817 | \＄116，789 | \＄158，008 |
| F\＆l Manager | \＄119，346 | 0\％ | \＄79，148 | \＄157，813 | \＄203，818 |
| F\＆l Assistant | \＄40，432 | 个7\％ | \＄30，907 | \＄64，431 | \＄116，565 |
| Internet Sales／BDC Manager | \＄84，369 | 个13\％ | \＄58，500 | \＄114，250 | \＄148，355 |
| Sales Closer／Team Leader | \＄75，235 | $\downarrow-26 \%$ | \＄48，412 | \＄108，629 | \＄145，000 |
| Sales Consultant | \＄53，994 | 0\％ | \＄38，887 | \＄76，691 | \＄105，026 |
| Internet Sales Consultant | \＄55，128 | $\downarrow-4 \%$ | \＄37，290 | \＄74，887 | \＄107，280 |
| Product Specialist | \＄50，654 | 个 $31 \%$ | \＄37，681 | \＄73，780 | \＄100，198 |
| BDC Rep／CSR／Scheduler | \＄35，399 | $\downarrow-1 \%$ | \＄26，662 | \＄47，086 | \＄60，069 |
| CSI／Client Relations Manager | \＄44，360 | 个 19\％ | \＄35，400 | \＄57，025 | \＄75，075 |
| Advertising／Marketing Manager | \＄45，700 | 个10\％ | \＄31，702 | \＄66，772 | \＄87，000 |
| Dealer Trade Driver | \＄28，379 | 个6\％ | \＄23，220 | \＄35，454 | \＄49，026 |
| Car Buyer | \＄77，359 | 个 $31 \%$ | \＄51，202 | \＄103，495 | \＄144，955 |
| SERVICE POSITIONS |  |  |  |  |  |
| Service Manager | \＄111，320 | $\downarrow-4 \%$ | \＄77，557 | \＄145，917 | \＄180，786 |
| Shop Foreman／Asst．Manager | \＄83，694 | 个1\％ | \＄63，880 | \＄105，986 | \＄133，196 |
| Service Advisor／Writer | \＄57，549 | $\downarrow-5 \%$ | \＄44，316 | \＄75，238 | \＄95，182 |
| A－Tech／Master／Team Leader | \＄68，241 | 个6\％ | \＄52，980 | \＄86，154 | \＄106，656 |
| B－Technician | \＄49，755 | $\downarrow-4 \%$ | \＄35，893 | \＄67，045 | \＄86，637 |
| C－Tech／Apprentice／Trainee | \＄32，487 | 个5\％ | \＄25，767 | \＄41，561 | \＄52，157 |
| D－Tech／Hourly Lube Tech | \＄25，700 | $\downarrow$－1\％ | \＄22，287 | \＄30，320 | \＄39，908 |
| Warranty Administrator | \＄44，525 | 个3\％ | \＄36，412 | \＄56，537 | \＄73，366 |


|  | 201 | EALERS | WORK | RCE ST |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| REGION 5：SOUTH ATLANTIC－CARS－ALL POSITION QUARTILES |  |  |  |  |  |
| Position | Median | Year Over Year Change | Lower 25\％ | Upper 25\％ | Top 10\％ |
| Detail／PDI／Prep Manager | \＄48，132 | $\downarrow$－9\％ | \＄37，760 | \＄63，153 | \＄81，782 |
| Appointment Coordinator | \＄28，452 | $\downarrow-2 \%$ | \＄24，050 | \＄35，037 | \＄46，031 |
| Porter／Lot Person／Detailer | \＄28，891 | 个 1\％ | \＄23，319 | \＄37，615 | \＄49，389 |
| Courtesy Shuttle Driver | \＄23，437 | $\downarrow$－2\％ | \＄19，908 | \＄26，366 | \＄30，133 |
| Rental Staff | \＄30，098 | 个 1\％ | \＄25，949 | \＄37，345 | \＄43，747 |
| PARTS POSITIONS |  |  |  |  |  |
| Parts Manager | \＄87，595 | $\downarrow-5 \%$ | \＄66，044 | \＄120，809 | \＄155，821 |
| Warehouse／Asst．Parts Manager | \＄64，467 | 个 $18 \%$ | \＄49，688 | \＄79，023 | \＄91，793 |
| Wholesale Parts Sales | \＄59，806 | 个 $12 \%$ | \＄43，741 | \＄77，280 | \＄93，023 |
| Parts Consultant | \＄48，415 | $\downarrow$－2\％ | \＄37，520 | \＄60，994 | \＄74，487 |
| Parts Driver | \＄24，291 | $\downarrow-1 \%$ | \＄21，243 | \＄29，660 | \＄35，219 |
| Parts Shipper／Receiver | \＄28，673 | 0\％ | \＄23，273 | \＄36，043 | \＄42，521 |
| Parts Stockperson | \＄25，882 | $\downarrow-14 \%$ | \＄22，688 | \＄35，512 | \＄43，372 |
| Inventory Control／Admin． | \＄35，553 | $\downarrow-10 \%$ | \＄25，622 | \＄41，457 | \＄55，197 |
| BODY SHOP POSITIONS |  |  |  |  |  |
| Body Shop Manager | \＄114，106 | 个 2\％ | \＄82，486 | \＄142，903 | \＄174，010 |
| Estimator／Advisor | \＄61，165 | $\downarrow-8 \%$ | \＄49，650 | \＄80，044 | \＄91，233 |
| B／S Admin Support | \＄32，630 | 0\％ | \＄26，726 | \＄40，532 | \＄46，532 |
| A－Tech／Master Metal－Paint | \＄73，427 | 个 6\％ | \＄57，036 | \＄99，082 | \＄125，023 |
| B－Tech／Metal／Painter | \＄67，374 | $\downarrow-1 \%$ | \＄45，643 | \＄86，896 | \＄106，109 |
| D－Tech／Helper／Detailer | \＄33，163 | $\downarrow-4 \%$ | \＄26，258 | \＄49，734 | \＄87，097 |
| MISCELLANEOUS POSITIONS |  |  |  |  |  |
| IT Systems／Network Manager | \＄61，200 | $\downarrow-20 \%$ | \＄44，900 | \＄90，417 | \＄101，607 |
| Maintenance／Janitor | \＄32，382 | $\downarrow-5 \%$ | \＄23，673 | \＄42，104 | \＄53，454 |

NOTE：Due to insufficient data（ minimum $\mathbf{= 3 0}$ records），the following positions are not included：

Executive Assistant
Human Resources Manager Express／Quick Lube Manager

Dispatcher
Body Shop Foreman
B／S C－Tech／Apprentice／Trainee

Website Manager／Webmaster

## REGION 6 <br> EAST SOUTH CENTRAL

Alabama, Kentucky, Mississippi and Tennessee

## Compensation statistics of interest:

- The East South Central region's all-dealerships, all-positions average income of $\$ 69,087$ was 1 percent lower than the national average of $\$ 69,718$. (Figure 1). There was minimal statistical difference in overall averages among this region (which ranked sixth of the nine regions), Region 1 (New England) and Region 2 (Mid-Atlantic), while the difference between the lowest and highest regional averages was 11.5 percent $(\$ 7,626)$.
- Only one key dealership position earned income equal to the position's national average; eight of the key positions did not exceed national all-dealer averages (Figure 1).
- Seven out of nine key positions in non-luxury dealerships had income growth ranging from 1 to 19 percent; general managers and service advisors saw income decline by 3 percent (Figure 2).
- Four out of nine key positions in luxury dealerships had income growth ranging from 1 to 8 percent; five of the key positions saw income decline by 3 to 19 percent (Figure 3). It is interesting to note that sales managers saw a 19 percent income decline in luxury dealerships, and a 19 percent increase in non-luxury dealerships.

| REGION 6: EAST SOUTH CENTRAL | CARS - ALL DEALERSHIPS (FIGURE 1) |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

## REGION 6：EAST SOUTH CENTRAL－CARS－NON－LUXURY DEALERSHIPS（FIGURE 2）

| Position | Overall Region Average | Year Over Year Change | Average as \％of National | Low Volume | Medium Volume | High Volume | National Non－Luxury Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Positions | \＄68，059 | 个 8\％ | 101\％ | \＄63，267 | \＄71，463 | \＄67，277 | \＄67，471 |
| General Manager／Operator | \＄291，816 | $\downarrow-3 \%$ | 95\％ | ＊ | \＄305，379 | \＄324，444 | \＄306，263 |
| Sales Manager | \＄127，095 | 个19\％ | 102\％ | \＄120，620 | \＄124，531 | \＄133，064 | \＄124，446 |
| F\＆I Manager | \＄135，728 | 个7\％ | 103\％ | \＄117，718 | \＄146，354 | \＄135，423 | \＄131，478 |
| Service Manager | \＄102，947 | 个 $2 \%$ | 96\％ | \＄84，699 | \＄117，547 | \＄99，881 | \＄106，857 |
| Parts Manager | \＄86，547 | 个 $1 \%$ | 98\％ | \＄69，250 | \＄86，357 | \＄102，212 | \＄88，632 |
| Sales Consultant | \＄61，757 | 个4\％ | 98\％ | \＄57，958 | \＄64，149 | \＄61，310 | \＄63，273 |
| Service Advisor／Writer | \＄56，422 | $\downarrow$－3\％ | 95\％ | \＄49，529 | \＄56，909 | \＄57，656 | \＄59，499 |
| Service Technician | \＄52，870 | 个5\％ | 97\％ | \＄49，001 | \＄54，218 | \＄52，930 | \＄54，747 |
| Parts Consultant | \＄48，356 | 个10\％ | 100\％ | \＄42，056 | \＄45，734 | \＄53，465 | \＄48，366 |
| Low volume：＜ 585 units（new） |  |  | dium： 585 to | ，270 units |  | High volur | ＞1，270 units |

REGION 6：EAST SOUTH CENTRAL－CARS－LUXURY DEALERSHIPS（FIGURE 3）

| Position | Overall <br> Region <br> Average | Year Over <br> Year Change | Average as $\%$ <br> of National | Low <br> Volume | High <br> Volume | National <br> Luxury <br> Average |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\$ 73,025$ | $\downarrow-3 \%$ | $95 \%$ | $\$ 68,062$ | $\$ 77,109$ | $\$ 76,684$ |
| General Manager／Operator | $\$ 315,005$ | $\downarrow-17 \%$ | $90 \%$ | $*$ | $*$ | $\$ 349,438$ |
| Sales Manager | $\$ 89,922$ | $\downarrow-19 \%$ | $64 \%$ | $\$ 97,356$ | $*$ | $\$ 139,677$ |
| F\＆I Manager | $\$ 119,404$ | $\downarrow-3 \%$ | $87 \%$ | $*$ | $\$ 148,943$ | $\$ 137,956$ |
| Service Manager | $\$ 133,153$ | $\downarrow-7 \%$ | $99 \%$ | $*$ | $*$ | $\$ 134,592$ |
| Parts Manager | $\$ 102,983$ | $\uparrow 6 \%$ | $94 \%$ | $\$ 90,249$ | $*$ | $\$ 109,609$ |
| Sales Consultant | $\$ 75,511$ | $\downarrow-7 \%$ | $91 \%$ | $\$ 71,174$ | $\$ 78,518$ | $\$ 83,201$ |
| Service Advisor／Writer | $\$ 77,217$ | $\uparrow 8 \%$ | $99 \%$ | $\$ 65,115$ | $\$ 85,537$ | $\$ 78,327$ |
| Service Technician | $\$ 65,039$ | $\uparrow 2 \%$ | $97 \%$ | $\$ 60,696$ | $\$ 68,233$ | $\$ 67,225$ |
| Parts Consultant | $\$ 51,955$ | $\uparrow 1 \%$ | $92 \%$ | $\$ 46,037$ | $\$ 56,346$ | $\$ 56,176$ |

REGION 6：EAST SOUTH CENTRAL－CARS－ALL POSITION AVERAGES

| Position | Overall Region Average | Year Over Year Change | Average as \％ of National | National All－ Dealer Average |
| :---: | :---: | :---: | :---: | :---: |
| MANAGEMENT POSITIONS |  |  |  |  |
| Dealer Principal／Owner | \＄380，471 | 个 107\％ | 126\％ | \＄302，097 |
| General Manager／Operator | \＄297，272 | $\downarrow$－8\％ | 94\％ | \＄316，745 |
| Controller／Business Manager | \＄120，723 | 个18\％ | 100\％ | \＄121，147 |
| General Sales Manager | \＄150，813 | $\downarrow$－11\％ | 85\％ | \＄178，235 |
| ADMINISTRATIVE POSITIONS |  |  |  |  |
| Admin／Office Manager | \＄63，572 | 个6\％ | 109\％ | \＄58，239 |
| Accountant／Accting Manager | \＄47，295 | ＊ | 89\％ | \＄53，024 |
| Clerical Staff：AP／AR／Title | \＄34，488 | 个5\％ | 98\％ | \＄35，292 |
| Cashier | \＄27，241 | 个7\％ | 97\％ | \＄27，990 |
| Receptionist／Switchboard | \＄25，368 | 2\％ | 89\％ | \＄28，500 |
| SALES POSITIONS |  |  |  |  |
| Sales Manager | \＄122，512 | 个14\％ | 96\％ | \＄127，693 |
| Used／CPO Sales Manager | \＄113，389 | 个3\％ | 91\％ | \＄124，978 |
| Fleet／Commercial Sales Manager | \＄92，136 | 个 $1 \%$ | 94\％ | \＄97，774 |
| F\＆l Manager | \＄133，361 | 个6\％ | 100\％ | \＄132，786 |
| Internet Sales／BDC Manager | \＄77，512 | ＊ | 90\％ | \＄86，534 |
| Sales Consultant | \＄64，933 | $\downarrow-1 \%$ | 96\％ | \＄67，846 |
| Internet Sales Consultant | \＄65，172 | $\downarrow-14 \%$ | 102\％ | \＄63，885 |
| BDC Rep／CSR／Scheduler | \＄35，160 | 0\％ | 90\％ | \＄39，007 |
| Dealer Trade Driver | \＄23，772 | ＊ | 79\％ | \＄30，251 |
| SERVICE POSITIONS |  |  |  |  |
| Service Manager | \＄108，722 | $\downarrow$－3\％ | 96\％ | \＄113，622 |
| Shop Foreman／Asst．Manager | \＄88，050 | $\downarrow-2 \%$ | 104\％ | \＄84，638 |
| Service Advisor／Writer | \＄61，221 | $\downarrow-2 \%$ | 95\％ | \＄64，635 |
| A－Tech／Master／Team Leader | \＄61，708 | $\downarrow-7 \%$ | 87\％ | \＄70，799 |
| B－Technician | \＄56，934 | 个4\％ | 97\％ | \＄58，726 |
| C－Tech／Apprentice／Trainee | \＄33，880 | 个 $1 \%$ | 90\％ | \＄37，627 |
| D－Tech／Hourly Lube Tech | \＄32，469 | 个 $13 \%$ | 105\％ | \＄30，903 |
| Warranty Administrator | \＄43，739 | 0\％ | 96\％ | \＄45，556 |
| Detail／PDI／Prep Manager | \＄44，620 | 个4\％ | 89\％ | \＄50，296 |
| Appointment Coordinator | \＄33，666 | ＊ | 104\％ | \＄32，513 |
| Porter／Lot Person／Detailer | \＄30，762 | 个5\％ | 99\％ | \＄30，992 |
| Courtesy Shuttle Driver | \＄27，057 | 个12\％ | 108\％ | \＄25，042 |
| PARTS POSITIONS |  |  |  |  |
| Parts Manager | \＄90，427 | 个 $2 \%$ | 97\％ | \＄93，276 |
| Parts Consultant | \＄49，277 | 个7\％ | 98\％ | \＄50，442 |
| Parts Driver | \＄25，186 | 个4\％ | 94\％ | \＄26，847 |
| Parts Shipper／Receiver | \＄28，163 | 个7\％ | 89\％ | \＄31，601 |



NOTE: Due to insufficient data (minimum = $\mathbf{1 0}$ records), the following positions are not included:

Fixed Operations Director Executive Assistant Human Resources Manager Payroll Manager
Sales Closer/Team Leader
F\&I Assistant
Product Specialist
CSI/Client Relations Manager

U/C Reconditioning Tech
Advertising/Marketing Manager
Car Buyer
Express/Quick Lube Manager Dispatcher
Rental Staff
Warehouse/Asst. Parts Manager
Wholesale Parts Sales

Body Shop Foreman B/S Admin Support B/S D-Tech/Helper/Detailer IT Systems/Network Manager Website Manager/Webmaster Maintenance/Janitor

REGION 6：EAST SOUTH CENTRAL－CARS－ALL POSITION QUARTILES

| Position | Median | Year Over Year Change | Lower 25\％ | Upper 25\％ | Top 10\％ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANAGEMENT POSITIONS |  |  |  |  |  |
| General Manager／Operator | \＄259，596 | $\downarrow-12 \%$ | \＄195，719 | \＄400，765 | \＄482，087 |
| ADMINISTRATIVE POSITIONS |  |  |  |  |  |
| Clerical Staff：AP／AR／Title | \＄33，125 | $\downarrow$－3\％ | \＄28，156 | \＄38，596 | \＄45，064 |
| Cashier | \＄26，567 | 个4\％ | \＄19，871 | \＄30，263 | \＄34，255 |
| Receptionist／Switchboard | \＄24，584 | 个 1\％ | \＄20，736 | \＄29，323 | \＄34，293 |
| SALES POSITIONS |  |  |  |  |  |
| Sales Manager | \＄116，163 | 个17\％ | \＄87，331 | \＄149，386 | \＄186，000 |
| Used／CPO Sales Manager | \＄107，443 | 个2\％ | \＄91，671 | \＄140，611 | \＄164，436 |
| F\＆I Manager | \＄120，362 | 个4\％ | \＄89，690 | \＄151，019 | \＄189，211 |
| Sales Consultant | \＄57，226 | 个 $2 \%$ | \＄42，985 | \＄82，702 | \＄106，408 |
| SERVICE POSITIONS |  |  |  |  |  |
| Service Manager | \＄105，616 | 个 $2 \%$ | \＄87，790 | \＄132，163 | \＄151，823 |
| Shop Foreman／Asst．Manager | \＄88，857 | $\downarrow-4 \%$ | \＄64，630 | \＄105，944 | \＄119，369 |
| Service Advisor／Writer | \＄57，875 | $\downarrow-2 \%$ | \＄41，540 | \＄76，196 | \＄97，419 |
| A－Tech／Master／Team Leader | \＄59，477 | $\downarrow$－5\％ | \＄45，253 | \＄71，461 | \＄89，193 |
| B－Technician | \＄53，572 | 个 $2 \%$ | \＄40，724 | \＄71，294 | \＄87，806 |
| D－Tech／Hourly Lube Tech | \＄29，365 | 个 $11 \%$ | \＄25，469 | \＄37，056 | \＄41，472 |
| Warranty Administrator | \＄41，637 | 个3\％ | \＄34，387 | \＄52，171 | \＄57，434 |
| Porter／Lot Person／Detailer | \＄27，439 | 个3\％ | \＄23，258 | \＄34，168 | \＄44，613 |
| PARTS POSITIONS |  |  |  |  |  |
| Parts Manager | \＄86，492 | 个 $1 \%$ | \＄56，891 | \＄106，005 | \＄143，709 |
| Parts Consultant | \＄47，072 | 个5\％ | \＄36，947 | \＄57，840 | \＄71，501 |
| Parts Driver | \＄23，820 | 个5\％ | \＄19，521 | \＄25，548 | \＄29，488 |
| BODY SHOP POSITIONS |  |  |  |  |  |
| B－Tech／Metal／Painter | \＄63，033 | $\downarrow-5 \%$ | \＄48，112 | \＄84，988 | \＄107，109 |

## NOTE：Due to insufficient data（minimum＝ $\mathbf{3 0}$ records），the following positions are not included：

Dealer Principal／Owner Controller／Business Manager General Sales Manager Fixed Operations Director Executive Assistant Admin／Office Manager Accountant／Accting．Manager Human Resources Manager， Payroll Manager Sales Closer／Team Leader F\＆I Assistant Fleet／Commercial Sales Manager Internet Sales／BDC Manager BDC Reps／CSRs／Schedulers CSI／Client Relations Manager U／C Reconditioning Tech

Product Specialist Dealer Trade Driver Advertising／Marketing Manager Car Buyer
Express／Quick Lube Manager Detail／PDI／Prep Manager Courtesy Shuttle Driver Rental Staff Warehouse／Asst．Parts Manager Wholesale Parts Sales
Parts Shipper／Receiver
Parts Stockperson Inventory Control／Admin Body Shop Manager Body Shop Foreman B／S Estimator／Advisor

B／S Admin Support
B／S A－Tech／Master Metal－Paint B／S C－Tech／Apprentice／Trainee B／S D－Tech／Helper／Detailer IT Systems／Network Manager Website Manager／Webmaster Maintenance／Janitor

## REGION 7 <br> WEST SOUTH CENTRAL

Arkansas，Louisiana，Oklahoma and Texas


## Compensation statistics of interest：

－The West South Central region＇s all－dealerships，all－positions average income of \＄73，564 was 6 percent higher than the national average of $\$ 69,718$ and was the highest average of the nine regions（Figure 1）．There was an 11.5 percent difference $(\$ 7,626)$ between this region＇s overall average and that of Region 4 （West North Central）．
－Eight out of nine key dealership positions earned incomes higher than their respective national averages；service technician was the only key position that did not exceed the position＇s national all－dealer average（Figure 1）．
－Four out of nine key dealership positions in non－luxury dealerships had income growth ranging from 3 to 7 percent，four other key positions saw income decline by 2 to 12 percent，and service technician showed virtually no change from 2014 （Figure 2）．
－Seven out of nine key positions in luxury dealerships had income growth ranging from 1 to 8 percent；general managers and sales managers saw income decline by 9 and 6 percent， respectively（Figure 3）．

| REGION 7：WEST SOUTH CENTRAL－CARS－ALL DEALERSHIPS（FIGURE 1） |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Position | Overall Region Average | Year Over Year Change | Average as \％of National | Low Volume | Medium Volume | High <br> Volume | National All－Dealer Average |
| All Positions | \＄73，564 | 个 $2 \%$ | 106\％ | \＄63，449 | \＄69，264 | \＄77，462 | \＄69，718 |
| General Manager／Operator | \＄330，077 | $\downarrow-11 \%$ | 104\％ | \＄181，133 | \＄276，262 | \＄431，142 | \＄316，745 |
| Sales Manager | \＄134，095 | $\downarrow-5 \%$ | 105\％ | \＄104，823 | \＄115，048 | \＄149，170 | \＄127，693 |
| F\＆I Manager | \＄154，071 | 个 $2 \%$ | 116\％ | \＄114，371 | \＄126，668 | \＄173，335 | \＄132，786 |
| Service Manager | \＄127，755 | 0\％ | 112\％ | \＄93，359 | \＄127，688 | \＄139，426 | \＄113，622 |
| Parts Manager | \＄103，669 | $\downarrow-3 \%$ | 111\％ | \＄68，963 | \＄96，238 | \＄122，425 | \＄93，276 |
| Sales Consultant | \＄73，495 | 个5\％ | 108\％ | \＄65，005 | \＄67，919 | \＄77，563 | \＄67，846 |
| Service Advisor／Writer | \＄68，437 | 个4\％ | 106\％ | \＄56，070 | \＄66，699 | \＄71，270 | \＄64，635 |
| Service Technician | \＄57，793 | 个3\％ | 98\％ | \＄52，162 | \＄57，317 | \＄58，858 | \＄58，726 |
| Parts Consultant | \＄56，539 | 个3\％ | 112\％ | \＄48，809 | \＄51，768 | \＄60，383 | \＄50，442 |

## REGION 7: WEST SOUTH CENTRAL - CARS - NON-LUXURY DEALERSHIPS (FIGURE 2)



REGION 7: WEST SOUTH CENTRAL - CARS - LUXURY DEALERSHIPS (FIGURE 3)

| Position | Overall <br> Region <br> Average | Year Over <br> Year Change | Average as $\%$ <br> of National | Low <br> Volume | High <br> Volume | National <br> Luxury <br> Average |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\$ 83,301$ | $\uparrow \mathbf{1 \%}$ | $\mathbf{1 0 9 \%}$ | $\$ 78,533$ | $\$ 84,129$ | $\$ 76,684$ |
| General Manager/Operator | $\$ 153,530$ | $\downarrow-9 \%$ | $44 \%$ | $\$ 122,376$ | $\$ 165,213$ | $\$ 349,438$ |
| Sales Manager | $\$ 158,303$ | $\downarrow-6 \%$ | $113 \%$ | $\$ 123,896$ | $\$ 167,399$ | $\$ 139,677$ |
| F\&I Manager | $\$ 137,771$ | $\uparrow 3 \%$ | $100 \%$ | $\$ 130,306$ | $\$ 139,855$ | $\$ 137,956$ |
| Service Manager | $\$ 124,757$ | $\uparrow 2 \%$ | $93 \%$ | $\$ 86,346$ | $\$ 137,147$ | $\$ 134,592$ |
| Parts Manager | $\$ 96,725$ | $\uparrow 1 \%$ | $88 \%$ | $\$ 86,537$ | $\$ 98,609$ | $\$ 109,609$ |
| Sales Consultant | $\$ 80,422$ | $\uparrow 2 \%$ | $97 \%$ | $\$ 67,388$ | $\$ 82,773$ | $\$ 83,201$ |
| Service Advisor/Writer | $\$ 67,731$ | $\uparrow 8 \%$ | $86 \%$ | $\$ 61,595$ | $\$ 68,734$ | $\$ 78,327$ |
| Service Technician | $\$ 65,871$ | $\uparrow 2 \%$ | $98 \%$ | $\$ 49,565$ | $\$ 68,031$ | $\$ 67,225$ |
| Parts Consultant | $\$ 83,301$ | $\uparrow 1 \%$ | $109 \%$ | $\$ 78,533$ | $\$ 84,129$ | $\$ 56,176$ |

REGION 7：WEST SOUTH CENTRAL－CARS－ALL POSITION AVERAGES

| Position | Overall Region Average | Year Over Year Change | Average as \％ of National | National All－ Dealer Average |
| :---: | :---: | :---: | :---: | :---: |
| MANAGEMENT POSITIONS |  |  |  |  |
| Dealer Principal／Owner | \＄360，045 | $\downarrow$－32\％ | 119\％ | \＄302，097 |
| General Manager／Operator | \＄330，077 | $\downarrow$－11\％ | 104\％ | \＄316，745 |
| Controller／Business Manager | \＄127，465 | $\downarrow$－11\％ | 105\％ | \＄121，147 |
| General Sales Manager | \＄207，749 | 个9\％ | 117\％ | \＄178，235 |
| Fixed Operations Director | \＄177，408 | 个5\％ | 109\％ | \＄163，183 |
| Executive Assistant | \＄66，000 | 个57\％ | 114\％ | \＄57，762 |
| ADMINISTRATIVE POSITIONS |  |  |  |  |
| Admin／Office Manager | \＄54，428 | $\downarrow-6 \%$ | 93\％ | \＄58，239 |
| Accountant／Accting．Manager | \＄50，871 | $\downarrow-12 \%$ | 96\％ | \＄53，024 |
| Human Resources Manager | \＄65，265 | ＊ | 105\％ | \＄62，263 |
| Payroll Manager | \＄48，928 | $\downarrow-9 \% *$ | 103\％ | \＄47，601 |
| Clerical Staff：AP／AR／Title | \＄34，928 |  | 98\％ | \＄35，292 |
| Cashier | \＄28，862 | 个6\％ | 103\％ | \＄27，990 |
| Receptionist／Switchboard | \＄27，249 | 个7\％ | 96\％ | \＄28，500 |
| SALES POSITIONS |  |  |  |  |
| Sales Manager | \＄134，095 | $\downarrow$－5\％ | 105\％ | \＄127，693 |
| Used／CPO Sales Manager | \＄132，736 | $\downarrow-6 \%$ | 106\％ | \＄124，978 |
| Fleet／Commercial Sales Manager | \＄92，422 | 个 $2 \%$ | 95\％ | \＄97，774 |
| F\＆l Manager | \＄154，071 | 个 $2 \%$ | 116\％ | \＄132，786 |
| F\＆l Assistant | \＄35，774 | $\downarrow-2 \%$ | 71\％ | \＄50，100 |
| Internet Sales／BDC Manager | \＄89，563 | $\downarrow$－5\％ | 104\％ | \＄86，534 |
| Sales Closer／Team Leader | \＄101，527 | $\downarrow-7 \%$ | 104\％ | \＄97，623 |
| Sales Consultant | \＄73，495 | 个5\％ | 108\％ | \＄67，846 |
| Internet Sales Consultant | \＄70，457 | $\downarrow-2 \%$ | 110\％ | \＄63，885 |
| Product Specialist | \＄43，034 | ＊ | 85\％ | \＄50，923 |
| BDC Rep／CSR／Scheduler | \＄38，191 | $\downarrow-8 \%$ | 98\％ | \＄39，007 |
| CSI／Client Relations Manager | \＄46，00 | $\downarrow-4 \%$ | 76\％ | \＄60，362 |
| Advertising／Marketing Manager | \＄65，399 | ＊ | 105\％ | \＄62，085 |
| Dealer Trade Driver | \＄31，252 | ＊ | 103\％ | \＄30，251 |
| SERVICE POSITIONS |  |  |  |  |
| Service Manager | \＄127，755 | 0\％ | 112\％ | \＄113，622 |
| Shop Foreman／Asst．Manager | \＄87，871 | $\downarrow$－5\％ | 104\％ | \＄84，638 |
| Service Advisor／Writer | \＄68，437 | 个4\％ | 106\％ | \＄64，635 |
| A－Tech／Master／Team Leader | \＄74，864 | 个4\％ | 106\％ | \＄70，799 |
| B－Technician | \＄57，793 | 个3\％ | 98\％ | \＄58，726 |
| C－Tech／Apprentice／Trainee | \＄37，480 | 个 $1 \%$ | 100\％ | \＄37，627 |
| D－Tech／Hourly Lube Tech | \＄31，036 | 个 $8 \%$ | 100\％ | \＄30，903 |
| Dispatcher | \＄51，249 | $\downarrow$－5\％ | 99\％ | \＄51，831 |

## REGION 7：WEST SOUTH CENTRAL－CARS－ALL POSITION AVERAGES

| Position | Overall Region Average | Year Over Year Change | Average as \％ of National | National All－ Dealer Average |
| :---: | :---: | :---: | :---: | :---: |
| Warranty Administrator | \＄43，866 | $\downarrow-2 \%$ | 96\％ | \＄45，556 |
| Detail／PDI／Prep Manager | \＄54，072 | 个7\％ | 108\％ | \＄50，296 |
| Appointment Coordinator | \＄32，321 | $\downarrow$－3\％ | 99\％ | \＄32，513 |
| Porter／Lot Person／Detailer | \＄30，835 | 个6\％ | 99\％ | \＄30，992 |
| Courtesy Shuttle Driver | \＄26，493 | 个10\％ | 106\％ | \＄25，042 |
| Rental Staff | \＄32，955 | 个 $2 \%$ | 100\％ | \＄33，107 |
| PARTS POSITIONS |  |  |  |  |
| Parts Manager | \＄103，669 | $\downarrow-3 \%$ | 111\％ | \＄93，276 |
| Warehouse／Asst．Parts Manager | \＄68，689 | 个9\％ | 105\％ | \＄65，253 |
| Wholesale Parts Sales | \＄58，381 | 个 $1 \%$ | 91\％ | \＄64，281 |
| Parts Consultant | \＄56，539 | 个3\％ | 112\％ | \＄50，442 |
| Parts Driver | \＄26，241 | 个5\％ | 98\％ | \＄26，847 |
| Parts Shipper／Receiver | \＄29，781 | 0\％ | 94\％ | \＄31，601 |
| Parts Stockperson | \＄33，046 | 个 17\％ | 111\％ | \＄29，891 |
| Inventory Control／Admin | \＄38，867 | $\downarrow-39 \%$ | 105\％ | \＄37，048 |
| BODY SHOP POSITIONS |  |  |  |  |
| Body Shop Manager | \＄122，649 | $\downarrow-6 \%$ | 129\％ | \＄95，340 |
| Estimator／Advisor | \＄75，139 | 个 $2 \%$ | 118\％ | \＄63，660 |
| B／S Admin Support | \＄33，996 | 个1\％ | 98\％ | \＄34，579 |
| A－Tech／Master Metal－Paint | \＄77，243 | ＊ | 105\％ | \＄73，870 |
| B－Tech／Metal／Painter | \＄70，244 | 个5\％ | 104\％ | \＄67，780 |
| C－Tech／Apprentice／Trainee | \＄38，882 | $\downarrow-16 \%$ | 95\％ | \＄40，846 |
| D－Tech／Helper／Detailer | \＄42，655 | 个6\％ | 109\％ | \＄39，114 |
| MISCELLANEOUS POSITIONS |  |  |  |  |
| IT Systems／Network Manager | \＄65，829 | $\downarrow-12 \%$ | 102\％ | \＄64，779 |
| Maintenance／Janitor | \＄32，690 | 个5\％ | 94\％ | \＄34，913 |

## NOTE：Due to insufficient data（minimum $=10$ records），the following positions are not included：

F\＆I Assistant U／C Reconditioning Tech

Express／Quick Lube Manager
Body Shop Foreman

Website Manager／Webmaster

REGION 7：WEST SOUTH CENTRAL－CARS－ALL POSITION QUARTILES

| Position | Median | Year Over Year Change | Lower 25\％ | Upper 25\％ | Top 10\％ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANAGEMENT POSITIONS |  |  |  |  |  |
| Dealer Principal／Owner | \＄194，400 | 个 $1 \%$ | \＄102，181 | \＄551，010 | \＄741，124 |
| General Manager／Operator | \＄268，265 | $\downarrow-11 \%$ | \＄189，258 | \＄398，599 | \＄665，440 |
| Controller／Business Manager | \＄118，817 | $\downarrow-18 \%$ | \＄88，700 | \＄172，878 | \＄200，298 |
| General Sales Manager | \＄196，013 | 个6\％ | \＄147，317 | \＄247，378 | \＄359，644 |
| ADMINISTRATIVE POSITIONS |  |  |  |  |  |
| Admin／Office Manager | \＄49，761 | $\downarrow$－9\％ | \＄33，573 | \＄69，225 | \＄83，377 |
| Accountant／Accting Manager | \＄46，772 | $\downarrow-17 \%$ | \＄36，223 | \＄59，800 | \＄74，403 |
| Clerical Staff：AP／AR／Title | \＄33，771 | 个3\％ | \＄27，831 | \＄40，062 | \＄46，087 |
| Cashier | \＄27，199 | 个5\％ | \＄23，610 | \＄31，662 | \＄40，211 |
| Receptionist／Switchboard | \＄25，193 | 个4\％ | \＄21，992 | \＄29，982 | \＄34，397 |
| SALES POSITIONS |  |  |  |  |  |
| Sales Manager | \＄131，930 | 个1\％ | \＄95，070 | \＄171，714 | \＄209，089 |
| Used／CPO Sales Manager | \＄129，128 | 个 $1 \%$ | \＄90，950 | \＄172，285 | \＄214，136 |
| F\＆I Manager | \＄139，091 | 个 $1 \%$ | \＄100，990 | \＄196，233 | \＄255，287 |
| Internet Sales／BDC Manager | \＄78，706 | $\downarrow-11 \%$ | \＄57，549 | \＄114，350 | \＄144，294 |
| Sales Consultant | \＄63，250 | 个6\％ | \＄43，732 | \＄89，855 | \＄122，811 |
| Internet Sales Consultant | \＄61，257 | $\downarrow-8 \%$ | \＄41，326 | \＄89，493 | \＄115，746 |
| BDC Rep／CSR／Scheduler | \＄35，882 | $\downarrow-10 \%$ | \＄29，596 | \＄43，800 | \＄53，726 |
| CSI／Client Relations Manager | \＄46，000 | $\downarrow-4 \%$ | \＄35，861 | \＄54，547 | \＄72，879 |
| Dealer Trade Driver | \＄26，942 | ＊ | \＄24，657 | \＄31，386 | \＄44，148 |
| SERVICE POSITIONS |  |  |  |  |  |
| Service Manager | \＄123，579 | $\downarrow-1 \%$ | \＄93，143 | \＄152，806 | \＄186，701 |
| Shop Foreman／Asst．Manager | \＄85，546 | $\downarrow-10 \%$ | \＄65，837 | \＄107，927 | \＄130，975 |
| Service Advisor／Writer | \＄64，062 | 个6\％ | \＄48，784 | \＄82，738 | \＄106，057 |
| A－Tech／Master／Team Leader | \＄71，182 | 个 $2 \%$ | \＄53，469 | \＄92，663 | \＄113，352 |
| B－Technician | \＄52，051 | 个 $1 \%$ | \＄37，703 | \＄71，257 | \＄95，011 |
| C－Tech／Apprentice／Trainee | \＄34，679 | 个7\％ | \＄28，056 | \＄43，001 | \＄56，254 |
| D－Tech／Hourly Lube Tech | \＄27，953 | 个5\％ | \＄24，316 | \＄34，396 | \＄44，173 |
| Warranty Administrator | \＄40，009 | $\downarrow-2 \%$ | \＄32，135 | \＄54，401 | \＄67，913 |
| Appointment Coordinator | \＄30，518 | $\downarrow-8 \%$ | \＄23，250 | \＄37，829 | \＄49，066 |
| Porter／Lot Person／Detailer | \＄28，506 | 个5\％ | \＄23，214 | \＄35，372 | \＄44，494 |
| Courtesy Shuttle Driver | \＄25，860 | 个7\％ | \＄22，960 | \＄28，890 | \＄31，773 |
| PARTS POSITIONS |  |  |  |  |  |
| Parts Manager | \＄95，457 | $\downarrow-2 \%$ | \＄72，671 | \＄128，250 | \＄157，427 |
| Wholesale Parts Sales | \＄58，381 | 个 $1 \%$ | \＄45，449 | \＄74，082 | \＄89，688 |
| Parts Consultant | \＄53，445 | 个3\％ | \＄41，233 | \＄69，019 | \＄81，617 |
| Parts Driver | \＄25，319 | 个5\％ | \＄21，226 | \＄31，581 | \＄35，019 |
| Parts Shipper／Receiver | \＄28，513 | 个 $2 \%$ | \＄24，086 | \＄32，426 | \＄35，660 |



NOTE: Due to insufficient data (minimum $=\mathbf{3 0}$ records), the following positions are not included:

Fixed Operations Director Executive Assistant Human Resources Manager Payroll Manager
Fleet/Commercial Sales Manager Sales Closer/Team Leader F\&I Assistant Product Specialist

Advertising/Marketing Manager
U/C Reconditioning Tech
Car Buyer
Express/Quick Lube Manager Dispatcher Detail/PDI/Prep Manager Rental Staff Warehouse/Asst. Parts Manager

Inventory Control/Admin Body Shop Foreman B/S Admin Support B/S C-Tech/Apprentice/Trainee IT Systems/Network Manager Website Manager/Webmaster

## REGION 8 <br> MOUNTAIN

Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah and Wyoming


## Compensation statistics of interest:

- The Mountain region's all-dealerships, all-positions average income of $\$ 70,787$ was 1.5 percent higher than the national average of $\$ 69,718$ and ranked third out of the nine regions (Figure 1). There was an 11.5 percent difference $(\$ 7,626)$ between the lowest regional average and the highest.
- All nine key dealership positions earned incomes equal to or higher than their respective national averages (Figure 1).
- Eight out of nine key positions in non-luxury dealerships had income growth ranging from 1 to 11 percent; parts managers saw their income decline by 5 percent (Figure 2).
- Six out of nine key positions in luxury dealerships had income growth ranging from 1 to 14 percent; service manager and service advisor income was virtually unchanged from 2014, while sales consultant was the only key position whose income declined (Figure 3).

|  | REGION 8: MOUNTAIN - CARS - ALL DEALERSHIPS (FIGURE 1) |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Position | Overall <br> Region <br> Average | Year Over <br> Year Change | Average <br> as $\%$ of <br> National | Low <br> Volume | Medium <br> Volume | High <br> Volume | National <br> All-Dealer <br> Average |
| All Positions | $\$ 70,787$ | $\uparrow \mathbf{3 \%}$ | $\mathbf{1 0 2 \%}$ | $\mathbf{\$ 6 3 , 6 1 2}$ | $\mathbf{\$ 7 1 , 3 6 9}$ | $\mathbf{\$ 7 2 , 7 4 5}$ | $\$ 69,718$ |
| General Manager/Operator | $\$ 364,113$ | $\uparrow 5 \%$ | $115 \%$ | $\$ 204,388$ | $\$ 317,920$ | $\$ 496,511$ | $\$ 316,745$ |
| Sales Manager | $\$ 133,995$ | $\uparrow 7 \%$ | $105 \%$ | $\$ 104,985$ | $\$ 125,890$ | $\$ 151,133$ | $\$ 127,693$ |
| F\&I Manager | $\$ 143,946$ | $\uparrow 4 \%$ | $108 \%$ | $\$ 115,497$ | $\$ 133,333$ | $\$ 156,068$ | $\$ 132,786$ |
| Service Manager | $\$ 125,475$ | $\uparrow 8 \%$ | $110 \%$ | $\$ 104,104$ | $\$ 130,526$ | $\$ 135,978$ | $\$ 113,622$ |
| Parts Manager | $\$ 97,298$ | $\downarrow-3 \%$ | $104 \%$ | $\$ 79,087$ | $\$ 97,631$ | $\$ 109,624$ | $\$ 93,276$ |
| Sales Consultant | $\$ 67,850$ | $\uparrow 2 \%$ | $100 \%$ | $\$ 66,565$ | $\$ 71,546$ | $\$ 66,316$ | $\$ 67,846$ |
| Service Advisor/Writer | $\$ 66,728$ | $0 \%$ | $103 \%$ | $\$ 57,896$ | $\$ 69,759$ | $\$ 67,842$ | $\$ 64,635$ |
| Service Technician | $\$ 59,314$ | $\uparrow 1 \%$ | $101 \%$ | $\$ 58,110$ | $\$ 60,872$ | $\$ 58,664$ | $\$ 58,726$ |
| Parts Consultant | $\$ 51,767$ | $\uparrow 1 \%$ | $103 \%$ | $\$ 46,819$ | $\$ 50,656$ | $\$ 53,988$ | $\$ 50,442$ |



Low volume: < 655 units (new) High volume: $>655$ units

REGION 8：MOUNTAIN－CARS－ALL POSITION AVERAGES

| Position | Overall Region Average | Year Over Year Change | Average as \％ of National | National All－ Dealer Average |
| :---: | :---: | :---: | :---: | :---: |
| MANAGEMENT POSITIONS |  |  |  |  |
| Dealer Principal／Owner | \＄281，427 | 个42\％ | 93\％ | \＄302，097 |
| General Manager／Operator | \＄364，113 | 个5\％ | 115\％ | \＄316，745 |
| Controller／Business Manager | \＄117，879 | 0\％ | 97\％ | \＄121，147 |
| General Sales Manager | \＄186，774 | 个 $12 \%$ | 105\％ | \＄178，235 |
| Fixed Operations Director | \＄156，558 | $\downarrow-8 \%$ | 96\％ | \＄163，183 |
| ADMINISTRATIVE POSITIONS |  |  |  |  |
| Admin／Office Manager | \＄65，326 | $\downarrow-7 \%$ | 112\％ | \＄58，239 |
| Accountant／Accting．Manager | \＄50，184 | $\downarrow-2 \%$ | 95\％ | \＄53，024 |
| Human Resources Manager | \＄60，619 | 个3\％ | 97\％ | \＄62，263 |
| Payroll Manager | \＄42，575 | $\downarrow-1 \%$ | 89\％ | \＄47，601 |
| Clerical Staff：AP／AR／Title | \＄33，403 | $\downarrow-7 \%$ | 95\％ | \＄35，292 |
| Cashier | \＄27，326 | 个3\％ | 98\％ | \＄27，990 |
| Receptionist／Switchboard | \＄27，336 | 个 $2 \%$ | 96\％ | \＄28，500 |
| SALES POSITIONS |  |  |  |  |
| Sales Manager | \＄133，995 | 个7\％ | 105\％ | \＄127，693 |
| Used／CPO Sales Manager | \＄128，703 | 个7\％ | 103\％ | \＄124，978 |
| Fleet／Commercial Sales Manager | \＄81，082 | $\downarrow-4 \%$ | 83\％ | \＄97，774 |
| F\＆I Manager | \＄143，946 | 个4\％ | 108\％ | \＄132，786 |
| F\＆l Assistant | \＄36，044 | $\downarrow-16 \%$ | 72\％ | \＄50，100 |
| Internet Sales／BDC Manager | \＄91，166 | $\downarrow-9 \%$ | 105\％ | \＄86，534 |
| Sales Closer／Team Leader | \＄124，623 | 个44\％ | 128\％ | \＄97，623 |
| Sales Consultant | \＄67，850 | 个 $2 \%$ | 100\％ | \＄67，846 |
| Internet Sales Consultant | \＄65，394 | 个 2\％ | 102\％ | \＄63，885 |
| Product Specialist | \＄47，587 | $\downarrow$－9\％ | 93\％ | \＄50，923 |
| BDC Rep／CSR／Scheduler | \＄41，663 | 个 $18 \%$ | 107\％ | \＄39，007 |
| CSI／Client Relations Manager | \＄60，170 | 个 $24 \%$ | 100\％ | \＄60，362 |
| Advertising／Marketing Manager | \＄54，726 | 个 $27 \%$ | 88\％ | \＄62，085 |
| U／C Reconditioning Tech | \＄67，902 | 个 $25 \%$ | 169\％ | \＄40，249 |
| Dealer Trade Driver | \＄32，464 | ＊ | 107\％ | \＄30，251 |
| Car Buyer | \＄75，207 | $\downarrow-13 \%$ | 87\％ | \＄86，722 |
| SERVICE POSITIONS |  |  |  |  |
| Service Manager | \＄125，475 | 个 $8 \%$ | 110\％ | \＄113，622 |
| Express／Quick Lube Manager | \＄54，590 | ＊ | 107\％ | \＄51，139 |
| Shop Foreman／Asst．Manager | \＄76，999 | $\downarrow-4 \%$ | 91\％ | \＄84，638 |
| Service Advisor／Writer | \＄66，503 | 0\％ | 103\％ | \＄64，635 |
| A－Tech／Master／Team Leader | \＄72，208 | 个 4\％ | 102\％ | \＄70，799 |
| B－Technician | \＄59，314 | 个 1\％ | 101\％ | \＄58，726 |
| C－Tech／Apprentice／Trainee | \＄37，055 | $\downarrow$－3\％ | 98\％ | \＄37，627 |

$\left.\begin{array}{|ccccc|}\hline & & & & \\ & & & & \\ \hline \text { REGION 8: MOUNTAIN - CARS - ALL POSITION AVERAGES }\end{array}\right]$

NOTE: Due to insufficient data (minimum = $\mathbf{1 0}$ records), the following positions are not included:

| Executive Assistant | Body Shop Foreman | Website Manager/Webmaster |
| :--- | :--- | :--- |

## 2016 DEALERSHIP WORKFORCE STUDY

| REGION 8：MOUNTAIN－CARS－ALL POSITION QUARTILES |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Position | Median | Year Over Year Change | Lower 25\％ | Upper 25\％ | Top 10\％ |
| MANAGEMENT POSITIONS |  |  |  |  |  |
| Dealer Principal／Owner | \＄210，300 | 个 $22 \%$ | \＄134，283 | \＄313，165 | \＄439，413 |
| General Manager／Operator | \＄281，510 | 个13\％ | \＄187，079 | \＄467，742 | \＄739，828 |
| Controller／Business Manager | \＄109，000 | $\downarrow-5 \%$ | \＄83，338 | \＄139，809 | \＄175，260 |
| General Sales Manager | \＄173，022 | 个5\％ | \＄146，017 | \＄216，246 | \＄273，917 |
| ADMINISTRATIVE POSITIONS |  |  |  |  |  |
| Admin／Office Manager | \＄58，711 | $\downarrow-9 \%$ | \＄42，831 | \＄81，397 | \＄101，700 |
| Payroll Manager | \＄42，575 | $\downarrow-1 \%$ | \＄36，054 | \＄52，106 | \＄57，191 |
| Clerical Staff：AP／AR／Title | \＄32，672 | $\downarrow-7 \%$ | \＄26，547 | \＄38，401 | \＄46，545 |
| Cashier | \＄26，591 | 个5\％ | \＄22，440 | \＄31，074 | \＄35，281 |
| Receptionist／Switchboard | \＄26，190 | 个3\％ | \＄22，302 | \＄31，000 | \＄36，319 |
| SALES POSITIONS |  |  |  |  |  |
| Sales Manager | \＄130，545 | 个5\％ | \＄101，312 | \＄163，663 | \＄191，735 |
| Used／CPO Sales Manager | \＄121，683 | 个6\％ | \＄90，042 | \＄153，357 | \＄195，910 |
| Fleet／Commercial Sales Manager | \＄81，082 | $\downarrow-4 \%$ | \＄64，927 | \＄115，903 | \＄151，851 |
| F\＆l Manager | \＄133，991 | 个 $1 \%$ | \＄95，494 | \＄186，107 | \＄235，808 |
| F\＆I Assistant | \＄36，044 | $\downarrow-16 \%$ | \＄27，476 | \＄48，093 | \＄64，113 |
| Internet Sales／BDC Manager | \＄89，637 | 个 $1 \%$ | \＄68，070 | \＄113，335 | \＄142，272 |
| Sales Closer／Team Leader | \＄110，878 | 个 $24 \%$ | \＄84，686 | \＄173，289 | \＄198，126 |
| Sales Consultant | \＄59，949 | 个 $2 \%$ | \＄43，379 | \＄80，253 | \＄108，304 |
| Internet Sales Consultant | \＄55，537 | $\downarrow$－3\％ | \＄39，215 | \＄77，564 | \＄111，396 |
| Product Specialist | \＄42，205 | $\downarrow-4 \%$ | \＄30，239 | \＄53，719 | \＄87，727 |
| BDC Rep／CSR／Scheduler | \＄40，223 | 个 $38 \%$ | \＄29，519 | \＄49，112 | \＄64，211 |
| SERVICE POSITIONS |  |  |  |  |  |
| Service Manager | \＄123，569 | 个7\％ | \＄94，325 | \＄153，381 | \＄180，099 |
| Shop Foreman／Asst．Manager | \＄75，542 | $\downarrow$－9\％ | \＄54，220 | \＄100，233 | \＄117，065 |
| Service Advisor／Writer | \＄63，272 | 个 $2 \%$ | \＄46，891 | \＄83，082 | \＄102，245 |
| A－Tech／Master／Team Leader | \＄67，966 | 0\％ | \＄54，746 | \＄86，237 | \＄105，626 |
| B－Technician | \＄54，401 | $\downarrow-1 \%$ | \＄39，907 | \＄74，494 | \＄95，090 |
| C－Tech／Apprentice／Trainee | \＄32，340 | 0\％ | \＄26，647 | \＄41，723 | \＄58，434 |
| D－Tech／Hourly Lube Tech | \＄26，687 | 个 $2 \%$ | \＄23，232 | \＄31，826 | \＄37，662 |
| Warranty Administrator | \＄41，243 | $\downarrow-6 \%$ | \＄31，521 | \＄52，117 | \＄62，110 |
| Detail／PDI／Prep Manager | \＄50，649 | 个37\％ | \＄39，790 | \＄66，640 | \＄89，481 |
| Appointment Coordinator | \＄27，962 | 个 $2 \%$ | \＄24，421 | \＄33，982 | \＄44，400 |
| Porter／Lot Person／Detailer | \＄25，101 | $\downarrow-2 \%$ | \＄21，563 | \＄31，937 | \＄43，091 |
| Courtesy Shuttle Driver | \＄21，929 | $\downarrow-4 \%$ | \＄19，321 | \＄25，509 | \＄29，586 |
| PARTS POSITIONS |  |  |  |  |  |
| Parts Manager | \＄91，577 | $\downarrow-3 \%$ | \＄67，475 | \＄120，959 | \＄148，035 |


|  | 2016 DEALERSHIP WORKFORCE STUDY |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| REGION 8：MOUNTAIN－CARS－ALL POSITION QUARTILES |  |  |  |  |  |
| Position | Median | Year Over Year Change | Lower 25\％ | Upper 25\％ | Top 10\％ |
| Warehouse／Asst．Parts Manager | \＄73，951 | 个63\％ | \＄60，905 | \＄86，173 | \＄90，976 |
| Parts Consultant | \＄51，003 | 个1\％ | \＄39，370 | \＄61，421 | \＄71，428 |
| Parts Driver | \＄24，194 | 个3\％ | \＄20，966 | \＄27，677 | \＄31，765 |
| Parts Shipper／Receiver | \＄27，357 | $\downarrow-1 \%$ | \＄23，344 | \＄31，181 | \＄42，764 |
| BODY SHOP POSITIONS |  |  |  |  |  |
| Estimator／Advisor | \＄61，204 | $\downarrow-1 \%$ | \＄47，025 | \＄76，832 | \＄89，846 |
| A－Tech／Master Metal－Paint | \＄74，239 | $\downarrow-2 \%$ | \＄55，547 | \＄91，870 | \＄116，304 |
| B－Tech／Metal／Painter | \＄69，861 | $\downarrow$－5\％ | \＄49，208 | \＄91，233 | \＄113，566 |
| D－Tech／Helper／Detailer | \＄26，842 | $\downarrow-15 \%$ | \＄23，557 | \＄35，306 | \＄53，428 |
| MISCELLANEOUS POSITIONS |  |  |  |  |  |
| Maintenance／Janitor | \＄33，535 | 0\％ | \＄24，632 | \＄44，312 | \＄48，902 |

NOTE：Due to insufficient data（minimum $\mathbf{= 3 0}$ records），the following positions are not included：

Fixed Operations Director Executive Assistant Accountant／Accting．Manager Human Resources Manager， Advertising／Marketing Manager U／C Reconditioning Tech Dealer Trade Driver

Car Buyer
Express／Quick Lube Manager Dispatcher Inventory Control／Admin
Rental Staff
Wholesale Parts Sales
Parts Stockperson

Body Shop Manager Body Shop Foreman B／S Admin Support B／S C－Tech／Apprentice／Trainee IT Systems／Network Manager Website Manager／Webmaster

# REGION 9 <br> PACIFIC 

Alaska, California, Hawaii, Oregon and Washington


Compensation statistics of interest:

- The Pacific region's all-dealerships, all-positions average income of $\$ 72,082$ was 3 percent higher than the national average of $\$ 69,718$ and ranked second of the nine regions (Figure 1). There was an 11.5 percent difference $(\$ 7,626)$ between the lowest regional average and the highest.
- Eight out of nine key dealership positions earned incomes equal to or higher than their respective national averages (Figure 1).
- Sales consultant and service technician positions in non-luxury dealerships had income growth rates of 2 percent; six of the key positions saw income decline by 1 to 7 percent (Figure 2).
- Five out of nine key positions in luxury dealerships had income growth ranging from 1 to 8 percent; three of the key positions saw income decline by 4 to 10 percent (Figure 3).

|  | REGION 9: PACIFIC - CARS - ALL DEALERSHIPS (FIGURE 1) |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Position | Overall <br> Region <br> Average | Year Over <br> Year Change | Average <br> as $\%$ of <br> National | Low <br> Volume | Medium <br> Volume | High <br> Volume | National <br> All-Dealer <br> Average |
| All Positions | $\$ 72,082$ | $\uparrow \mathbf{1 \%}$ | $\mathbf{1 0 3 \%}$ | $\mathbf{\$ 6 2 , 9 8 6}$ | $\mathbf{\$ 7 0 , 1 6 7}$ | $\mathbf{\$ 7 6 , 2 2 2}$ | $\mathbf{\$ 6 9 , 7 1 8}$ |
| General Manager/Operator | $\$ 306,720$ | $\downarrow-7 \%$ | $97 \%$ | $\$ 206,798$ | $\$ 289,912$ | $\$ 385,153$ | $\$ 316,745$ |
| Sales Manager | $\$ 134,973$ | $\downarrow-3 \%$ | $106 \%$ | $\$ 106,773$ | $\$ 132,352$ | $\$ 146,205$ | $\$ 127,693$ |
| F\&I Manager | $\$ 132,499$ | $0 \%$ | $100 \%$ | $\$ 106,052$ | $\$ 124,701$ | $\$ 143,362$ | $\$ 132,786$ |
| Service Manager | $\$ 125,913$ | $\downarrow-2 \%$ | $111 \%$ | $\$ 103,136$ | $\$ 121,562$ | $\$ 146,609$ | $\$ 113,622$ |
| Parts Manager | $\$ 103,916$ | $\downarrow-2 \%$ | $111 \%$ | $\$ 76,803$ | $\$ 100,012$ | $\$ 127,952$ | $\$ 93,276$ |
| Sales Consultant | $\$ 73,494$ | $\downarrow-2 \%$ | $108 \%$ | $\$ 65,678$ | $\$ 68,695$ | $\$ 78,442$ | $\$ 67,846$ |
| Service Advisor/Writer | $\$ 74,216$ | $\downarrow-2 \%$ | $115 \%$ | $\$ 65,863$ | $\$ 70,372$ | $\$ 78,809$ | $\$ 64,635$ |
| Service Technician | $\$ 65,590$ | $\uparrow 1 \%$ | $112 \%$ | $\$ 60,236$ | $\$ 64,132$ | $\$ 67,559$ | $\$ 58,726$ |
| Parts Consultant | $\$ 51,705$ | $\downarrow-3 \%$ | $103 \%$ | $\$ 44,538$ | $\$ 51,324$ | $\$ 54,442$ | $\$ 50,442$ |

REGION 9: PACIFIC - CARS - NON-LUXURY DEALERSHIPS (FIGURE 2)


REGION 9: PACIFIC - CARS - LUXURY DEALERSHIPS (FIGURE 3)

| Position | Overall <br> Region <br> Average | Year Over <br> Year Change | Average as $\%$ <br> of National | Low <br> Volume | High <br> Volume | National <br> Luxury <br> Average |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\$ 80,099$ | $\uparrow \mathbf{3 \%}$ | $\mathbf{1 0 4 \%}$ | $\mathbf{\$ 7 0 , 6 8 2}$ | $\$ 82,569$ | $\$ 76,684$ |
| General Manager/Operator | $\$ 356,343$ | $\downarrow-10 \%$ | $102 \%$ | $\$ 243,181$ | $\$ 430,982$ | $\$ 349,438$ |
| Sales Manager | $\$ 147,522$ | $\downarrow-4 \%$ | $106 \%$ | $\$ 127,110$ | $\$ 153,279$ | $\$ 139,677$ |
| F\&I Manager | $\$ 139,968$ | $\uparrow 2 \%$ | $101 \%$ | $\$ 102,281$ | $\$ 149,457$ | $\$ 137,956$ |
| Service Manager | $\$ 151,942$ | $\uparrow 8 \%$ | $113 \%$ | $\$ 122,555$ | $\$ 164,012$ | $\$ 134,592$ |
| Parts Manager | $\$ 123,887$ | $\uparrow 1 \%$ | $113 \%$ | $\$ 91,966$ | $\$ 138,944$ | $\$ 109,609$ |
| Sales Consultant | $\$ 90,819$ | $0 \%$ | $109 \%$ | $\$ 71,693$ | $\$ 95,634$ | $\$ 83,201$ |
| Service Advisor/Writer | $\$ 89,710$ | $\uparrow 1 \%$ | $115 \%$ | $\$ 76,128$ | $\$ 93,185$ | $\$ 78,327$ |
| Service Technician | $\$ 73,275$ | $\uparrow 3 \%$ | $109 \%$ | $\$ 64,295$ | $\$ 74,948$ | $\$ 67,225$ |
| Parts Consultant | $\$ 57,147$ | $\downarrow-4 \%$ | $102 \%$ | $\$ 48,608$ | $\$ 59,324$ | $\$ 56,176$ |

REGION 9：PACIFIC－CARS－ALL POSITION AVERAGES

| Position | Overall Region Average | Year Over Year Change | Average as \％ of National | National All－ Dealer Average |
| :---: | :---: | :---: | :---: | :---: |
| MANAGEMENT POSITIONS |  |  |  |  |
| Dealer Principal／Owner | \＄290，539 | $\downarrow-3 \%$ | 96\％ | \＄302，097 |
| General Manager／Operator | \＄306，720 | $\downarrow-7 \%$ | 97\％ | \＄316，745 |
| Controller／Business Manager | \＄125，690 | $\downarrow-1 \%$ | 104\％ | \＄121，147 |
| General Sales Manager | \＄170，278 | $\downarrow-8 \%$ | 96\％ | \＄178，235 |
| Fixed Operations Director | \＄152，918 | $\downarrow-17 \%$ | 94\％ | \＄163，183 |
| Executive Assistant | \＄65，504 | 个4\％ | 113\％ | \＄57，762 |
| ADMINISTRATIVE POSITIONS |  |  |  |  |
| Admin／Office Manager | \＄61，756 | $\downarrow-10 \%$ | 106\％ | \＄58，239 |
| Accountant／Accting．Manager | \＄56，628 | $\downarrow-14 \%$ | 107\％ | \＄53，024 |
| Human Resources Manager | \＄66，657 | $\downarrow-20 \%$ | 107\％ | \＄62，263 |
| Payroll Manager | \＄51，239 | 0\％ | 108\％ | \＄47，601 |
| Clerical Staff：AP／AR／Title | \＄37，548 | $\downarrow$－5\％ | 106\％ | \＄35，292 |
| Cashier | \＄28，770 | 0\％ | 103\％ | \＄27，990 |
| Receptionist／Switchboard | \＄29，011 | 个 1\％ | 102\％ | \＄28，500 |
| SALES POSITIONS |  |  |  |  |
| Sales Manager | \＄134，973 | $\downarrow-3 \%$ | 106\％ | \＄127，693 |
| Used／CPO Sales Manager | \＄129，657 | 0\％ | 104\％ | \＄124，978 |
| Fleet／Commercial Sales Manager | \＄112，240 | 个 $26 \%$ | 115\％ | \＄97，774 |
| F\＆I Manager | \＄132，499 | 0\％ | 100\％ | \＄132，786 |
| F\＆I Assistant | \＄44，353 | 个13\％ | 89\％ | \＄50，100 |
| Internet Sales／BDC Manager | \＄88，602 | $\downarrow-12 \%$ | 102\％ | \＄86，534 |
| Sales Closer／Team Leader | \＄104，757 | $\downarrow-4 \%$ | 107\％ | \＄97，623 |
| Sales Consultant | \＄73，494 | $\downarrow-2 \%$ | 108\％ | \＄67，846 |
| Internet Sales Consultant | \＄67，387 | $\downarrow-3 \%$ | 105\％ | \＄63，885 |
| Product Specialist | \＄41，501 | $\downarrow-10 \%$ | 81\％ | \＄50，923 |
| BDC Rep／CSR／Scheduler | \＄41，792 | 0\％ | 107\％ | \＄39，007 |
| CSI／Client Relations Manager | \＄54，785 | 个7\％ | 91\％ | \＄60，362 |
| Advertising／Marketing Manager | \＄78，189 | 个19\％ | 126\％ | \＄62，085 |
| U／C Reconditioning Tech | \＄51，273 | 个6\％ | 127\％ | \＄40，249 |
| Dealer Trade Driver | \＄31，739 | ＊ | 105\％ | \＄30，251 |
| Car Buyer | \＄101，734 | 个10\％ | 117\％ | \＄86，722 |
| SERVICE POSITIONS |  |  |  |  |
| Service Manager | \＄125，913 | $\downarrow-2 \%$ | 111\％ | \＄113，622 |
| Express／Quick Lube Manager | \＄40，935 | 个 $8 \%$ | 80\％ | \＄51，139 |
| Shop Foreman／Asst．Manager | \＄94，530 | $\downarrow-3 \%$ | 112\％ | \＄84，638 |
| Service Advisor／Writer | \＄74，216 | $\downarrow-2 \%$ | 115\％ | \＄64，635 |
| A－Tech／Master／Team Leader | \＄73，516 | 个15\％ | 104\％ | \＄70，799 |
| B－Technician | \＄65，590 | 个 1\％ | 112\％ | \＄58，726 |

## 2016 DEALERSHIP WORKFORCE STUDY

REGION 9：PACIFIC－CARS－ALL POSITION AVERAGES

| Position | Overall Region Average | Year Over Year Change | Average as \％ of National | National All－ Dealer Average |
| :---: | :---: | :---: | :---: | :---: |
| C－Tech／Apprentice／Trainee | \＄39，443 | $\downarrow$－5\％ | 105\％ | \＄37，627 |
| D－Tech／Hourly Lube Tech | \＄35，337 | 0\％ | 114\％ | \＄30，903 |
| Dispatcher | \＄39，530 | $\downarrow-11 \%$ | 76\％ | \＄51，831 |
| Warranty Administrator | \＄47，953 | $\downarrow-7 \%$ | 105\％ | \＄45，556 |
| Detail／PDI／Prep Manager | \＄44，535 | $\downarrow$－9\％ | 89\％ | \＄50，296 |
| Appointment Coordinator | \＄32，293 | $\downarrow$－2\％ | 99\％ | \＄32，513 |
| Porter／Lot Person／Detailer | \＄31，696 | 个4\％ | 102\％ | \＄30，992 |
| Courtesy Shuttle Driver | \＄26，545 | 0\％ | 106\％ | \＄25，042 |
| Rental Staff | \＄32，439 | 个9\％ | 98\％ | \＄33，107 |
| PARTS POSITIONS |  |  |  |  |
| Parts Manager | \＄103，916 | $\downarrow-2 \%$ | 111\％ | \＄93，276 |
| Warehouse／Asst．Parts Manager | \＄70，122 | 个6\％ | 107\％ | \＄65，253 |
| Wholesale Parts Sales | \＄54，310 | 个6\％ | 84\％ | \＄64，281 |
| Parts Consultant | \＄51，705 | $\downarrow$－3\％ | 103\％ | \＄50，442 |
| Parts Driver | \＄28，234 | 个5\％ | 105\％ | \＄26，847 |
| Parts Shipper／Receiver | \＄31，512 | 0\％ | 100\％ | \＄31，601 |
| Parts Stockperson | \＄25，590 | 个3\％ | 86\％ | \＄29，891 |
| Inventory Control／Admin | \＄38，975 | $\downarrow$－31\％ | 105\％ | \＄37，048 |
| BODY SHOP POSITIONS |  |  |  |  |
| Body Shop Manager | \＄86，556 | $\downarrow-7 \%$ | 91\％ | \＄95，340 |
| Estimator／Advisor | \＄64，542 | $\downarrow-14 \%$ | 101\％ | \＄63，660 |
| A－Tech／Master Metal－Paint | \＄72，859 | 个 $18 \%$ | 99\％ | \＄73，870 |
| B－Tech／Metal／Painter | \＄67，356 | $\downarrow-7 \%$ | 99\％ | \＄67，780 |
| D－Tech／Helper／Detailer | \＄33，313 | 个7\％ | 85\％ | \＄39，114 |
| MISCELLANEOUS POSITIONS |  |  |  |  |
| IT Systems／Network Manager | \＄68，196 | $\downarrow-10 \%$ | 105\％ | \＄64，779 |
| Maintenance／Janitor | \＄30，547 | $\downarrow-16 \%$ | 87\％ | \＄34，913 |

NOTE：Due to insufficient data（minimum＝ 10 records），the following positions are not included：
Body Shop Foreman
B／S Admin Support
B／S C－Tech／Apprentice／Trainee

## 2016 DEALERSHIP WORKFORCE STUDY

## REGION 9：PACIFIC－CARS－ALL POSITION QUARTILES

| Position | Median | Year Over Year Change | Lower 25\％ | Upper 25\％ | Top 10\％ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANAGEMENT POSITIONS |  |  |  |  |  |
| Dealer Principal／Owner | \＄202，593 | $\downarrow$－9\％ | \＄103，800 | \＄305，601 | \＄724，717 |
| General Manager／Operator | \＄269，717 | 个6\％ | \＄193，600 | \＄364，632 | \＄536，210 |
| Controller／Business Manager | \＄120，000 | 个 1\％ | \＄87，658 | \＄158，993 | \＄192，815 |
| General Sales Manager | \＄170，389 | $\downarrow$－5\％ | \＄134，140 | \＄203，475 | \＄240，000 |
| Fixed Operations Director | \＄135，030 | $\downarrow-14 \%$ | \＄113，306 | \＄178，523 | \＄250，841 |
| ADMINISTRATIVE POSITIONS |  |  |  |  |  |
| Admin／Office Manager | \＄60，329 | $\downarrow-8 \%$ | \＄44，805 | \＄75，146 | \＄90，894 |
| Clerical Staff：AP／AR／Title | \＄37，037 | $\downarrow-2 \%$ | \＄30，064 | \＄43，488 | \＄50，507 |
| Cashier | \＄27，587 | $\downarrow-1 \%$ | \＄23，786 | \＄32，683 | \＄38，577 |
| Receptionist／Switchboard | \＄28，054 | 个4\％ | \＄24，323 | \＄31，935 | \＄37，899 |
| SALES POSITIONS |  |  |  |  |  |
| Sales Manager | \＄135，147 | 个 $1 \%$ | \＄100，547 | \＄165，370 | \＄196，478 |
| Used／CPO Sales Manager | \＄125，011 | 0\％ | \＄88，668 | \＄169，370 | \＄200，847 |
| Fleet／Commercial Sales Manager | \＄91，195 | 个 13\％ | \＄67，236 | \＄106，983 | \＄162，366 |
| F\＆l Manager | \＄124，996 | 个 $2 \%$ | \＄95，358 | \＄159，209 | \＄204，378 |
| F\＆I Assistant | \＄44，353 | 个13\％ | \＄33，193 | \＄50，990 | \＄109，770 |
| Internet Sales／BDC Manager | \＄79，473 | $\downarrow-15 \%$ | \＄58，750 | \＄109，100 | \＄151，348 |
| Sales Closer／Team Leader | \＄99，217 | $\downarrow$－5\％ | \＄81，345 | \＄119，725 | \＄148，182 |
| Sales Consultant | \＄60，912 | $\downarrow-2 \%$ | \＄44，776 | \＄87，015 | \＄123，256 |
| Internet Sales Consultant | \＄56，497 | $\downarrow-7 \%$ | \＄41，987 | \＄86，125 | \＄120，267 |
| Product Specialist | \＄42，795 | $\downarrow-8 \%$ | \＄33，658 | \＄49，308 | \＄61，211 |
| BDC Rep／CSR／Scheduler | \＄37，181 | $\downarrow-9 \%$ | \＄29，651 | \＄45，591 | \＄59，463 |
| CSI／Client Relations Manager | \＄54，785 | 个7\％ | \＄40，741 | \＄60，155 | \＄76，500 |
| Dealer Trade Driver | \＄30，000 | ＊ | \＄22，907 | \＄35，000 | \＄50，801 |
| Car Buyer | \＄75，071 | $\downarrow-15 \%$ | \＄45，776 | \＄123，076 | \＄174，847 |
| SERVICE POSITIONS |  |  |  |  |  |
| Service Manager | \＄121，281 | 0\％ | \＄90，436 | \＄154，931 | \＄187，473 |
| Shop Foreman／Asst．Manager | \＄94，891 | $\downarrow-7 \%$ | \＄72，025 | \＄111，058 | \＄134，698 |
| Service Advisor／Writer | \＄70，162 | $\downarrow-1 \%$ | \＄53，446 | \＄90，628 | \＄112，523 |
| A－Tech／Master／Team Leader | \＄70，332 | 个15\％ | \＄56，132 | \＄88，578 | \＄108，278 |
| B－Technician | \＄59，956 | $\downarrow-1 \%$ | \＄45，012 | \＄81，435 | \＄101，807 |
| C－Tech／Apprentice／Trainee | \＄37，776 | $\downarrow-1 \%$ | \＄30，425 | \＄45，508 | \＄57，531 |
| D－Tech／Hourly Lube Tech | \＄29，233 | $\downarrow$－5\％ | \＄24，910 | \＄37，855 | \＄54，457 |
| Warranty Administrator | \＄43，255 | $\downarrow-3 \%$ | \＄34，447 | \＄55，802 | \＄73，912 |
| Detail／PDI／Prep Manager | \＄41，066 | $\downarrow-10 \%$ | \＄32，776 | \＄52，605 | \＄65，824 |
| Appointment Coordinator | \＄30，169 | $\downarrow$－2\％ | \＄24，228 | \＄36，628 | \＄47，973 |
| Porter／Lot Person／Detailer | \＄28，611 | 个1\％ | \＄23，989 | \＄36，020 | \＄45，547 |


|  | 2016 DEALERSHIP WORKFORCE STUDY |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| REGION 9：PACIFIC－CARS－ALL POSITION QUARTILES |  |  |  |  |  |
| Position | Median | Year Over Year Change | Lower 25\％ | Upper 25\％ | Top 10\％ |
| Courtesy Shuttle Driver | \＄26，421 | 个 $1 \%$ | \＄23，096 | \＄30，000 | \＄34，817 |
| PARTS POSITIONS |  |  |  |  |  |
| Parts Manager | \＄95，716 | $\downarrow-6 \%$ | \＄72，330 | \＄127，449 | \＄164，631 |
| Warehouse／Asst．Parts Manager | \＄61，904 | $\downarrow-5 \%$ | \＄54，030 | \＄75，943 | \＄93，052 |
| Wholesale Parts Sales | \＄54，310 | $\downarrow-5 \%$ | \＄47，031 | \＄66，560 | \＄84，263 |
| Parts Consultant | \＄49，697 | $\downarrow-4 \%$ | \＄39，786 | \＄61，197 | \＄72，802 |
| Parts Driver | \＄27，825 | 个 7\％ | \＄23，683 | \＄31，479 | \＄35，965 |
| Parts Shipper／Receiver | \＄29，453 | $\downarrow-3 \%$ | \＄25，422 | \＄35，456 | \＄42，898 |
| BODY SHOP POSITIONS |  |  |  |  |  |
| B－Tech／Metal／Painter | \＄60，258 | $\downarrow-10 \%$ | \＄48，330 | \＄84，351 | \＄107，461 |
| D－Tech／Helper／Detailer | \＄28，257 | 个 $1 \%$ | \＄23，756 | \＄32，439 | \＄42，850 |
| MISCELLANEOUS POSITIONS |  |  |  |  |  |
| IT Systems／Network Manager | \＄71，200 | 个5\％ | \＄49，165 | \＄80，393 | \＄92，600 |
| Maintenance／Janitor | \＄28，116 | $\downarrow-8 \%$ | \＄24，444 | \＄35，804 | \＄42，766 |

NOTE：Due to insufficient data（minimum $=\mathbf{3 0}$ records），the following positions are not included：

Executive Assistant Accountant／Accting Manager Human Resources Manager Payroll Manager U／C Reconditioning Tech Advertising／Marketing Manager

Express／Quick Lube Manager Dispatcher Inventory Control／Admin Rental Staff Parts Stockperson Body Shop Manager

Body Shop Foreman B／S Estimator／Advisor B／S Admin Support B／S A－Tech／Master Metal－Paint B／S C－Tech／Apprentice／Trainee Website Manager／Webmaster

## ALL PARTICIPANTS：NATIONAL COMPENSATION－CARS－ALL POSITION QUARTILES

| Position | Median | Year Over Year Change | Lower 25\％ | Upper 25\％ | Top 10\％ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANAGEMENT POSITIONS |  |  |  |  |  |
| Dealer Principal／Owner | \＄197，308 | $\downarrow-4 \%$ | \＄118，500 | \＄336，517 | \＄620，526 |
| General Manager／Operator | \＄255，796 | $\downarrow$－5\％ | \＄179，963 | \＄373，427 | \＄574，970 |
| Controller／Business Manager | \＄109，630 | $\downarrow-5 \%$ | \＄83，909 | \＄153，700 | \＄194，163 |
| General Sales Manager | \＄166，351 | 0\％ | \＄130，277 | \＄214，838 | \＄270，783 |
| Fixed Operations Director | \＄141，479 | $\downarrow$－5\％ | \＄112，158 | \＄194，285 | \＄267，076 |
| Executive Assistant | \＄53，922 | 个 $11 \%$ | \＄39，932 | \＄67，220 | \＄87，350 |
| ADMINISTRATIVE POSITIONS |  |  |  |  |  |
| Admin／Office Manager | \＄52，958 | $\downarrow-9 \%$ | \＄40，309 | \＄71，254 | \＄91，023 |
| Accountant／Accting．Manager | \＄49，530 | $\downarrow-11 \%$ | \＄38，748 | \＄61，700 | \＄77，929 |
| Human Resources Manager | \＄57，538 | 个1\％ | \＄43，166 | \＄76，130 | \＄97，708 |
| Payroll Manager | \＄46，880 | 个4\％ | \＄37，515 | \＄55，000 | \＄62，654 |
| Clerical Staff：AP／AR／Title | \＄34，282 | $\downarrow-2 \%$ | \＄28，329 | \＄40，549 | \＄47，347 |
| Cashier | \＄26，798 | 个3\％ | \＄23，218 | \＄31，368 | \＄37，160 |
| Receptionist／Switchboard | \＄26，933 | 个5\％ | \＄22，773 | \＄31，943 | \＄38，147 |
| SALES POSITIONS |  |  |  |  |  |
| Sales Manager | \＄121，552 | 个 $1 \%$ | \＄92，274 | \＄154，746 | \＄193，206 |
| Used／CPO Sales Manager | \＄119，382 | $\downarrow$－2\％ | \＄90，208 | \＄156，185 | \＄191，875 |
| Fleet／Commercial Sales Manager | \＄81，052 | 0\％ | \＄58，362 | \＄109，088 | \＄159，667 |
| F\＆l Director／Producer | \＄122，976 | 个 $1 \%$ | \＄89，080 | \＄164，706 | \＄211，701 |
| F\＆I Asst／Document Specialist | \＄40，084 | 个6\％ | \＄31，243 | \＄54，433 | \＄86，643 |
| Internet Sales／BDC Manager | \＄79，710 | 个 $1 \%$ | \＄57，786 | \＄106，487 | \＄140，370 |
| Sales Closer／Team Leader | \＄88，091 | $\downarrow$－12\％ | \＄65，145 | \＄119，725 | \＄158，028 |
| Sales Consultant | \＄58，789 | 个 $1 \%$ | \＄43，211 | \＄81，644 | \＄110，962 |
| Internet Sales Consultant | \＄55，902 | $\downarrow-6 \%$ | \＄39，834 | \＄78，534 | \＄107，738 |
| Product Specialist | \＄44，912 | 个 $8 \%$ | \＄34，942 | \＄61，099 | \＄87，223 |
| BDC Rep／CSR／Scheduler | \＄35，551 | $\downarrow-3 \%$ | \＄28，456 | \＄45，515 | \＄58，226 |
| CSI／Client Relations Manager | \＄50，200 | 个10\％ | \＄39，467 | \＄65，886 | \＄92，960 |
| Advertising／Marketing Manager | \＄54，000 | 个7\％ | \＄38，555 | \＄75，578 | \＄94，092 |
| U／C Reconditioning Tech | \＄35，283 | $\downarrow$－5\％ | \＄28，018 | \＄47，572 | \＄62，716 |
| Dealer Trade Driver | \＄26，864 | 个 10\％ | \＄22，501 | \＄34，402 | \＄45，737 |
| Car Buyer | \＄73，420 | $\downarrow$－2\％ | \＄50，500 | \＄102，235 | \＄144，955 |
| SERVICE POSITIONS |  |  |  |  |  |
| Service Manager | \＄107，700 | $\downarrow-1 \%$ | \＄80，159 | \＄140，446 | \＄173，659 |
| Express／Quick Lube Manager | \＄46，050 | 个1\％ | \＄31，638 | \＄64，838 | \＄83，722 |
| Shop Foreman／Asst Manager | \＄81，351 | $\downarrow-8 \%$ | \＄62，974 | \＄104，004 | \＄126，648 |
| Service Advisor／Writer | \＄60，939 | $\downarrow-1 \%$ | \＄46，365 | \＄78，315 | \＄97，335 |

## 2016 DEALERSHIP WORKFORCE STUDY

## ALL PARTICIPANTS：NATIONAL COMPENSATION－CARS－ALL POSITION QUARTILES

| Position | Median | Year Over <br> Year Change | Lower 25\％ | Upper 25\％ | Top 10\％ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| A－Tech／Master／Team Leader | \＄67，416 | 个5\％ | \＄53，639 | \＄84，176 | \＄103，405 |
| B－Technician | \＄54，420 | 0\％ | \＄40，329 | \＄72，092 | \＄92，605 |
| C－Tech／Apprentice／Trainee | \＄35，048 | 个8\％ | \＄28，066 | \＄43，566 | \＄54，345 |
| D－Tech／Hourly Lube Tech | \＄27，554 | 个 $2 \%$ | \＄23，828 | \＄34，015 | \＄42，961 |
| Dispatcher | \＄48，746 | 个 $1 \%$ | \＄35，051 | \＄63，163 | \＄83，836 |
| Warranty Administrator | \＄42，131 | 0\％ | \＄33，649 | \＄53，695 | \＄67，671 |
| Detail／PDI／Prep Manager | \＄45，093 | 个 $1 \%$ | \＄35，834 | \＄58，760 | \＄79，772 |
| Appointment Coordinator | \＄29，902 | 0\％ | \＄24，631 | \＄37，161 | \＄48，113 |
| Porter／Lot Person／Detailer | \＄27，994 | 个 $2 \%$ | \＄23，121 | \＄35，386 | \＄45，510 |
| Courtesy Shuttle Driver | \＄24，076 | 个 $1 \%$ | \＄20，546 | \＄28，242 | \＄32，971 |
| Rental Staff | \＄31，013 | 个3\％ | \＄26，613 | \＄37，345 | \＄44，234 |
| PARTS POSITIONS |  |  |  |  |  |
| Parts Manager | \＄85，629 | $\downarrow-3 \%$ | \＄63，894 | \＄114，290 | \＄145，514 |
| Warehouse／Asst．Parts Manager | \＄61，521 | 个 $13 \%$ | \＄48，032 | \＄77，678 | \＄91，082 |
| Wholesale Parts Sales | \＄58，936 | 个3\％ | \＄45，931 | \＄77，354 | \＄92，653 |
| Parts Consultant | \＄48，336 | 个 $1 \%$ | \＄38，020 | \＄59，888 | \＄72，353 |
| Parts Driver | \＄25，618 | 个3\％ | \＄21，801 | \＄30，519 | \＄35，202 |
| Parts Shipper／Receiver | \＄28，992 | 0\％ | \＄25，049 | \＄35，417 | \＄45，098 |
| Parts Stockperson | \＄27，930 | 个5\％ | \＄23，812 | \＄34，088 | \＄41，742 |
| BODY SHOP POSITIONS |  |  |  |  |  |
| Body Shop Manager | \＄87，069 | $\downarrow-7 \%$ | \＄66，830 | \＄117，735 | \＄147，460 |
| Body Shop Foreman | \＄67，305 | 个9\％ | \＄51，070 | \＄80，484 | \＄102，651 |
| Estimator／Advisor | \＄60，949 | $\downarrow-4 \%$ | \＄46，667 | \＄77，853 | \＄94，520 |
| B／S Admin Support | \＄32，313 | $\downarrow-6 \%$ | \＄26，527 | \＄40，696 | \＄49，008 |
| A－Tech／Master Metal－Paint | \＄68，531 | $\downarrow-3 \%$ | \＄54，136 | \＄87，975 | \＄109，873 |
| B－Tech／Metal／Painter | \＄65，155 | $\downarrow-1 \%$ | \＄46，530 | \＄84，877 | \＄104，907 |
| C－Tech／Apprentice／Trainee | \＄36，837 | 个4\％ | \＄29，949 | \＄45，617 | \＄60，059 |
| D－Tech／Helper／Detailer | \＄31，564 | $\downarrow$－2\％ | \＄25，450 | \＄43，978 | \＄66，916 |
| MISCELLANEOUS POSITIONS |  |  |  |  |  |
| IT Systems／Network Manager | \＄59，000 | $\downarrow-11 \%$ | \＄43，353 | \＄80，400 | \＄96，594 |
| Website Manager／Webmaster | \＄41，405 | $\downarrow-6 \%$ | \＄32，274 | \＄60，950 | \＄83，868 |
| Maintenance／Janitor | \＄31，302 | 3\％ | \＄24，185 | \＄42，020 | \＄52，333 |
| Security Guard | \＄29，196 | $\downarrow-12 \%$ | \＄24，000 | \＄37，215 | \＄46，474 |

## VI. Dealership Retention and Turnover in 2015: Cars

Retention is defined as the percentage of employees you retain or keep in a position over a period of time, whereas turnover is defined as the percentage of employees who leave a position over a defined period of time (all separations and/or terminations for any and all reasons).

This section contains retention and turnover statistics for each of the nine key positions in car dealerships in each of the nine regions. There are three tables for the nation and for each region - all dealerships, all non-luxury franchise dealerships and all luxury franchise dealerships. We report annualized turnover, year-over-year change (percentage), one-year retention, three-year retention, and median tenure. Finally, we include a retention and turnover analysis for all positions nationally.

To calculate the annualized turnover rate, we divide the total number of terminations reported for the 2015 calendar year by the total active head count reported as of December 31, 2015. Year-over-year decreases or favorable changes in turnover are represented with green arrows ( $\downarrow$ ), while increases or unfavorable changes are represented with red arrows ( $\uparrow$ ).

One-year retention is reported as the percentage of active employees (as of December 31, 2015) who completed at least one full year of employment at the dealership. A one-year retention rate of 78 percent, for example, means that 78 percent of the active employees were hired before January 1, 2015 and 22 percent were hired in 2015.

Three-year retention is reported as the percentage of active employees who completed three full years or more of employment at the dealership.

We use employee hire dates to calculate the tenure of each active employee. The median tenure of all active employees is reported as years in decimal increments.

| NATIONAL RETENTION AND TURNOVER－CARS |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Position | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| All Positions | $\mathbf{4 0 \%}$ | $\uparrow \mathbf{0 \%}$ | $\mathbf{7 1 \%}$ | $\mathbf{4 5 \%}$ | $\mathbf{2 . 4}$ |
| General Manager／Operator | $16 \%$ | $\uparrow 1 \%$ | $91 \%$ | $76 \%$ | 8.2 |
| Sales Manager | $28 \%$ | $\uparrow 2 \%$ | $83 \%$ | $60 \%$ | 4.3 |
| F\＆I Manager | $38 \%$ | $\uparrow 1 \%$ | $79 \%$ | $51 \%$ | 3.1 |
| Service Manager | $22 \%$ | $\downarrow-1 \%$ | $85 \%$ | $66 \%$ | 6.4 |
| Parts Manager | $11 \%$ | $0 \%$ | $93 \%$ | $81 \%$ | 11.0 |
| Sales Consultant | $67 \%$ | $\downarrow-5 \%$ | $61 \%$ | $33 \%$ | 1.5 |
| Service Advisor／Writer | $39 \%$ | $\downarrow-2 \%$ | $71 \%$ | $42 \%$ | 2.3 |
| Service Technician | $25 \%$ | $\uparrow 1 \%$ | $80 \%$ | $54 \%$ | 3.6 |
| Parts Consultant | $19 \%$ | $\uparrow 2 \%$ | $85 \%$ | $62 \%$ | 4.8 |

$(\downarrow)$ Represent year－over－year decreases or favorable changes；（ $\uparrow$ ）represent unfavorable changes

## NATIONAL RETENTION AND TURNOVER－CARS－NON－LUXURY DEALERSHIPS

| Position | Annualized Turnover | Year Over Year Change | One Year Retention | Three Year Retention | Median Tenure |
| :---: | :---: | :---: | :---: | :---: | :---: |
| All Positions | 42\％ | 0\％ | 70\％ | 44\％ | 2.3 |
| General Manager／Operator | 16\％ | 个 $2 \%$ | 91\％ | 75\％ | 8.0 |
| Sales Manager | 28\％ | 个 1\％ | 82\％ | 60\％ | 4.4 |
| F\＆l Manager | 38\％ | 0\％ | 79\％ | 52\％ | 3.2 |
| Service Manager | 23\％ | $\downarrow-1 \%$ | 83\％ | 64\％ | 6.1 |
| Parts Manager | 10\％ | 0\％ | 93\％ | 81\％ | 10.6 |
| Sales Consultant | 72\％ | $\downarrow-7 \%$ | 59\％ | 31\％ | 1.4 |
| Service Advisor／Writer | 42\％ | $\downarrow-4 \%$ | 70\％ | 40\％ | 2.1 |
| Service Technician | 27\％ | 0\％ | 79\％ | 53\％ | 3.4 |
| Parts Consultant | 19\％ | 个1\％ | 85\％ | 60\％ | 4.5 |

$(\downarrow)$ Represent year－over－year decreases or favorable changes；（ $\uparrow$ ）represent unfavorable changes

| NATIONAL RETENTION AND TURNOVER－CARS－LUXURY DEALERSHIPS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Position | Annualized Turnover | Year Over Year Change | One Year Retention | Three Year Retention | Median Tenure |
| All Positions | 32\％ | 个1\％ | 74\％ | 48\％ | 2.8 |
| General Manager／Operator | 17\％ | $\downarrow$－3\％ | 92\％ | 79\％ | 8.8 |
| Sales Manager | 27\％ | 个 $2 \%$ | 84\％ | 61\％ | 4.1 |
| F\＆l Manager | 38\％ | 个6\％ | 77\％ | 46\％ | 2.7 |
| Service Manager | 20\％ | $\downarrow-1 \%$ | 89\％ | 72\％ | 7.4 |
| Parts Manager | 13\％ | 个3\％ | 94\％ | 84\％ | 12.5 |
| Sales Consultant | 48\％ | 0\％ | 68\％ | 40\％ | 2.0 |
| Service Advisor／Writer | 32\％ | 个3\％ | 76\％ | 50\％ | 3.0 |
| Service Technician | 20\％ | 个 2\％ | 82\％ | 56\％ | 3.9 |
| Parts Consultant | 18\％ | 个4\％ | 88\％ | 68\％ | 5.9 |

$(\downarrow)$ Represent year－over－year decreases or favorable changes；（ $\uparrow$ ）represent unfavorable changes

## 2016 DEALERSHIP WORKFORCE STUDY

# REGION 1 <br> NEW ENGLAND 

Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island and Vermont


Retention and turnover statistics of interest:

- At 51 percent, three-year retention in the New England region was six points higher than the national all-dealerships average of 45 percent. New England, along with Mid-Atlantic, ranked first among the regions in this important metric. The two regions were also the only regions whose median tenure was above three years (Figure 1). *
- Though New England's annualized turnover of 36 percent for all positions in all dealerships was higher than last year, it was still lower than the national all-dealerships rate of 40 percent, and lower still than the non-farm private-sector rate of 46 percent (Figure 1).
- Sales consultant turnover increased dramatically except in luxury dealerships, where it decreased slightly. Other key positions showing large year-over-year changes in turnover were sales managers, F\&I managers, service managers, and general managers; in luxury dealerships, sales manager as well as GM turnover improved (Figures 1, 2 and 3).
- Non-luxury dealership turnover increased eight points to 38 percent, still better than the national non-luxury rate of 42 percent; three-year retention and median tenure were significantly higher than the national non-luxury averages. (Figure 2).
- Luxury dealership turnover increased two points to 30 percent, compared to the national luxury rate of 32 percent; three-year retention and median tenure were significantly higher than national luxury averages (Figure 3).

| REGION 1: NEW ENGLAND - CARS - ALL DEALERSHIPS (FIGURE 1) |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Position | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| All Positions | $\mathbf{3 6 \%}$ | $\uparrow \mathbf{7 \%}$ | $\mathbf{7 5 \%}$ | $\mathbf{5 1 \%}$ | $\mathbf{3 . 2}$ |
| General Manager/Operator | $19 \%$ | $\downarrow-17 \%$ | $90 \%$ | $75 \%$ | 7.8 |
| Sales Manager | $35 \%$ | $\uparrow 9 \%$ | $81 \%$ | $61 \%$ | 4.2 |
| F\&I Manager | $40 \%$ | $\uparrow 14 \%$ | $81 \%$ | $58 \%$ | 3.3 |
| Service Manager | $34 \%$ | $\uparrow 9 \%$ | $79 \%$ | $66 \%$ | 7.9 |
| Parts Manager | $16 \%$ | $\uparrow 1 \%$ | $91 \%$ | $77 \%$ | 9.4 |
| Sales Consultant | $68 \%$ | $\uparrow 21 \%$ | $65 \%$ | $35 \%$ | 1.8 |
| Service Advisor/Writer | $35 \%$ | $\uparrow 3 \%$ | $73 \%$ | $51 \%$ | 3.2 |
| Service Technician | $27 \%$ | $\uparrow 2 \%$ | $77 \%$ | $54 \%$ | 3.6 |
| Parts Consultant | $19 \%$ | $\uparrow 4 \%$ | $85 \%$ | $59 \%$ | 4.4 |

( $\downarrow$ ) Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

[^18]
## REGION 1: NEW ENGLAND - CARS - NON-LUXURY DEALERSHIPS (FIGURE 2)

| Position | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\mathbf{3 8 \%}$ | $\uparrow \mathbf{8 \%}$ | $\mathbf{7 4 \%}$ | $\mathbf{5 0 \%}$ | $\mathbf{3 . 0}$ |
| General Manager/Operator | $21 \%$ | $0 \%$ | $88 \%$ | $\mathbf{7 3 \%}$ | 6.8 |
| Sales Manager | $38 \%$ | $\uparrow 17 \%$ | $83 \%$ | $61 \%$ | 4.7 |
| F\&I Manager | $39 \%$ | $\uparrow 10 \%$ | $81 \%$ | $57 \%$ | 3.2 |
| Service Manager | $34 \%$ | $\uparrow 14 \%$ | $76 \%$ | $66 \%$ | 6.7 |
| Parts Manager | $17 \%$ | $\downarrow-4 \%$ | $90 \%$ | $73 \%$ | 9.2 |
| Sales Consultant | $74 \%$ | $\uparrow 28 \%$ | $62 \%$ | $32 \%$ | 1.6 |
| Service Advisor/Writer | $37 \%$ | $\uparrow 1 \%$ | $71 \%$ | $48 \%$ | 2.6 |
| Service Technician | $32 \%$ | $\uparrow 2 \%$ | $76 \%$ | $51 \%$ | 3.2 |
| Parts Consultant | $18 \%$ | $\uparrow 7 \%$ | $81 \%$ | $58 \%$ | 4.2 |

( $\downarrow$ ) Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes
REGION 1: NEW ENGLAND - CARS - LUXURY DEALERSHIPS (FIGURE 3)

| Position | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\mathbf{3 0 \%}$ | $\uparrow \mathbf{2 \%}$ | $\mathbf{7 7 \%}$ | $\mathbf{5 4 \%}$ | $\mathbf{3 . 7}$ |
| General Manager/Operator | $13 \%$ | $\downarrow-37 \%$ | $93 \%$ | $80 \%$ | 8.9 |
| Sales Manager | $27 \%$ | $\downarrow-14 \%$ | $73 \%$ | $59 \%$ | 3.9 |
| F\&I Manager | $*$ | $*$ | $*$ | $*$ | $*$ |
| Service Manager | $36 \%$ | $0 \%$ | $93 \%$ | $64 \%$ | 8.8 |
| Parts Manager | $13 \%$ | $\uparrow 7 \%$ | $93 \%$ | $93 \%$ | 9.9 |
| Sales Consultant | $48 \%$ | $\downarrow-1 \%$ | $73 \%$ | $45 \%$ | 2.4 |
| Service Advisor/Writer | $30 \%$ | $\uparrow 3 \%$ | $80 \%$ | $62 \%$ | 5.1 |
| Service Technician | $17 \%$ | $\downarrow-2 \%$ | $81 \%$ | $60 \%$ | 5.0 |
| Parts Consultant | $22 \%$ | $\uparrow 2 \%$ | $93 \%$ | $62 \%$ | 5.1 |

( $\downarrow$ ) Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

New Jersey，New York and Pennsylvania


Retention and turnover statistics of interest：
－The Mid－Atlantic all－positions，all－dealerships turnover rate was lowest of the nine regions，nine points lower than the national all－dealerships rate of 40 percent，and 15 points lower than the non－farm private－sector rate of 46 percent（Figure 1）．
－Moreover，three－year retention at 51 percent，in this region and New England，was six points higher than the national dealership average and highest of all the regions in this important metric． Mid－Atlantic and New England were also the only regions whose median tenure was more than three years（Figure 1）．＊
－In non－luxury dealerships，turnover worsened or was flat in all key positions，with F\＆I manager and service manager posting the highest turnover rates．In luxury dealerships turnover decreased， for the most part，with these same key positions showing positive change（Figures 2 and 3 ）．
－Non－luxury dealership turnover increased five points to 32 percent，still 10 points better than the national non－luxury rate of 42 percent；three－year retention and median tenure were significantly higher than the national non－luxury averages．（Figure 2）．
－Luxury dealership turnover improved six points to 24 percent as compared to the national luxury rate of 32 percent；three－year retention and median tenure were significantly higher than the national luxury averages（Figure 3）．

| REGION 2：MID－ATLANTIC－CARS－ALL DEALERSHIPS（FIGURE 1） |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Position | Annualized Turnover | Year Over Year Change | One Year Retention | Three Year Retention | Median Tenure |
| All Positions | 31\％ | 个3\％ | 75\％ | 51\％ | 3.2 |
| General Manager／Operator | 9\％ | $\downarrow-1 \%$ | 93\％ | 82\％ | 11.5 |
| Sales Manager | 18\％ | 0\％ | 86\％ | 66\％ | 6.0 |
| F\＆l Manager | 29\％ | 个6\％ | 81\％ | 60\％ | 4.0 |
| Service Manager | 27\％ | 个9\％ | 80\％ | 68\％ | 7.0 |
| Parts Manager | 10\％ | 个5\％ | 94\％ | 85\％ | 12.6 |
| Sales Consultant | 45\％ | 0\％ | 69\％ | 43\％ | 2.3 |
| Service Advisor／Writer | 35\％ | 个3\％ | 74\％ | 48\％ | 2.8 |
| Service Technician | 22\％ | $\downarrow-1 \%$ | 79\％ | 59\％ | 4.7 |
| Parts Consultant | 18\％ | 个3\％ | 84\％ | 64\％ | 5.0 |

（ $\downarrow$ ）Represent year－over－year decreases or favorable changes；（ $\uparrow$ ）represent unfavorable changes

[^19]
## REGION 2: MID-ATLANTIC - CARS - NON-LUXURY DEALERSHIPS (FIGURE 2)

| Position | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\mathbf{3 2 \%}$ | $\uparrow \mathbf{5 \%}$ | $\mathbf{7 5 \%}$ | $\mathbf{5 1 \%}$ | $\mathbf{3 . 2}$ |
| General Manager/Operator | $9 \%$ | $\uparrow 4 \%$ | $93 \%$ | $82 \%$ | 11.5 |
| Sales Manager | $18 \%$ | $0 \%$ | $85 \%$ | $65 \%$ | 6.2 |
| F\&I Manager | $30 \%$ | $\uparrow 11 \%$ | $82 \%$ | $61 \%$ | 4.2 |
| Service Manager | $32 \%$ | $\uparrow 17 \%$ | $76 \%$ | $63 \%$ | 6.1 |
| Parts Manager | $9 \%$ | $\uparrow 6 \%$ | $94 \%$ | $84 \%$ | 12.5 |
| Sales Consultant | $48 \%$ | $\uparrow 2 \%$ | $68 \%$ | $42 \%$ | 2.3 |
| Service Advisor/Writer | $36 \%$ | $\uparrow 5 \%$ | $74 \%$ | $46 \%$ | 2.7 |
| Service Technician | $24 \%$ | $0 \%$ | $78 \%$ | $59 \%$ | 4.6 |
| Parts Consultant | $19 \%$ | $\uparrow 3 \%$ | $86 \%$ | $64 \%$ | 5.0 |

( $\downarrow$ ) Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

| REGION 2: MID-ATLANTIC - CARS - LUXURY DEALERSHIPS (FIGURE 3) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Position | Annualized Turnover | Year Over Year Change | One Year Retention | Three Year <br> Retention | Median Tenure |
| All Positions | 24\% | $\downarrow-6 \%$ | 75\% | 51\% | 3.2 |
| General Manager/Operator | 11\% | $\downarrow-16 \%$ | 93\% | 82\% | 11.2 |
| Sales Manager | 18\% | 0\% | 89\% | 74\% | 4.8 |
| F\&I Manager | 27\% | $\downarrow-15 \%$ | 75\% | 56\% | 3.6 |
| Service Manager | 7\% | $\downarrow-22 \%$ | 97\% | 87\% | 8.9 |
| Parts Manager | 13\% | $\downarrow-1 \%$ | 93\% | 87\% | 12.6 |
| Sales Consultant | 29\% | $\downarrow-9 \%$ | 75\% | 48\% | 2.8 |
| Service Advisor/Writer | 30\% | $\downarrow-4 \%$ | 75\% | 55\% | 3.9 |
| Service Technician | 13\% | $\downarrow-3 \%$ | 79\% | 58\% | 4.7 |
| Parts Consultant | 14\% | 个 $2 \%$ | 80\% | 65\% | 5.0 |

$(\downarrow)$ Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

# REGION 3 EAST NORTH CENTRAL 

Illinois, Indiana, Michigan, Ohio and Wisconsin



Retention and turnover statistics of interest:

- At 47 percent, three-year retention in the East North Central region was two points higher than the national all-dealerships average of 45 percent. This region, along with West North Central, ranked second of the regions in this important metric (Figure 1).*
- Though East North Central's annualized turnover for all positions in all dealerships increased to 36 percent, it was still lower than the national all-dealerships rate of 40 percent, and lower still than the non-farm private-sector rate of 46 percent (Figure 1).
- All key positions in in non-luxury dealerships saw increased turnover, except for service manager, where turnover decreased, and service technician, which stayed the same as last year. All luxury key positions saw increased turnover, with general manager, parts consultant, and service manager showing the largest increases (Figures 2 and 3).
- Non-luxury dealership turnover at 36 percent was lower than the national non-luxury average, while three-year retention and median tenure were higher than the national non-luxury averages. (Figure 2).
- Luxury dealership turnover was higher than the national luxury average, and both three-year retention and median tenure were lower than that average (Figure 3).

| REGION 3: EAST NORTH CENTRAL - CARS - ALL DEALERSHIPS (FIGURE 1) |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Position | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| All Positions | $\mathbf{3 6 \%}$ | $\uparrow \mathbf{5 \%}$ | $\mathbf{7 3 \%}$ | $\mathbf{4 7 \%}$ | $\mathbf{2 . 6}$ |
| General Manager/Operator | $20 \%$ | $\uparrow 13 \%$ | $93 \%$ | $79 \%$ | 11.1 |
| Sales Manager | $23 \%$ | $\uparrow 1 \%$ | $83 \%$ | $62 \%$ | 5.2 |
| F\&I Manager | $31 \%$ | $\uparrow 7 \%$ | $83 \%$ | $55 \%$ | 3.5 |
| Service Manager | $15 \%$ | $\downarrow-1 \%$ | $89 \%$ | $70 \%$ | 8.1 |
| Parts Manager | $10 \%$ | $\uparrow 2 \%$ | $94 \%$ | $81 \%$ | 11.0 |
| Sales Consultant | $50 \%$ | $\uparrow 7 \%$ | $69 \%$ | $41 \%$ | 2.3 |
| Service Advisor/Writer | $36 \%$ | $\uparrow 3 \%$ | $74 \%$ | $44 \%$ | 2.4 |
| Service Technician | $20 \%$ | $\uparrow 1 \%$ | $83 \%$ | $58 \%$ | 4.3 |
| Parts Consultant | $22 \%$ | $\uparrow 7 \%$ | $84 \%$ | $59 \%$ | 4.3 |

( $\downarrow$ ) Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

[^20]REGION 3: EAST NORTH CENTRAL - CARS - NON-LUXURY DEALERSHIPS (FIGURE 2)

| Position | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\mathbf{3 6 \%}$ | $\uparrow \mathbf{5 \%}$ | $\mathbf{7 3 \%}$ | $\mathbf{4 7 \%}$ | $\mathbf{2 . 7}$ |
| General Manager/Operator | $18 \%$ | $\uparrow 9 \%$ | $94 \%$ | $78 \%$ | 11.6 |
| Sales Manager | $24 \%$ | $\uparrow 1 \%$ | $82 \%$ | $61 \%$ | 5.0 |
| F\&I Manager | $32 \%$ | $\uparrow 6 \%$ | $82 \%$ | $54 \%$ | 3.5 |
| Service Manager | $14 \%$ | $\downarrow-3 \%$ | $89 \%$ | $71 \%$ | 8.4 |
| Parts Manager | $10 \%$ | $\uparrow 2 \%$ | $94 \%$ | $82 \%$ | 11.0 |
| Sales Consultant | $52 \%$ | $\uparrow 7 \%$ | $69 \%$ | $41 \%$ | 2.3 |
| Service Advisor/Writer | $37 \%$ | $\uparrow 2 \%$ | $74 \%$ | $44 \%$ | 2.4 |
| Service Technician | $20 \%$ | $0 \%$ | $82 \%$ | $59 \%$ | 4.3 |
| Parts Consultant | $22 \%$ | $\uparrow 6 \%$ | $84 \%$ | $58 \%$ | 4.3 |

( $\downarrow$ ) Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

REGION 3: EAST NORTH CENTRAL - CARS - LUXURY DEALERSHIPS (FIGURE 3)

| Position | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\mathbf{3 5 \%}$ | $\uparrow \mathbf{4 \%}$ | $\mathbf{7 3 \%}$ | $\mathbf{4 3 \%}$ | $\mathbf{2 . 2}$ |
| General Manager/Operator | $32 \%$ | $\uparrow 32 \%$ | $92 \%$ | $84 \%$ | 7.8 |
| Sales Manager | $14 \%$ | $\uparrow 2 \%$ | $89 \%$ | $70 \%$ | 5.8 |
| F\&I Manager | $22 \%$ | $\uparrow 7 \%$ | $87 \%$ | $59 \%$ | 3.9 |
| Service Manager | $23 \%$ | $\uparrow 12 \%$ | $90 \%$ | $67 \%$ | 5.2 |
| Parts Manager | $7 \%$ | $\uparrow 1 \%$ | $96 \%$ | $74 \%$ | 8.3 |
| Sales Consultant | $39 \%$ | $\uparrow 6 \%$ | $69 \%$ | $38 \%$ | 2.0 |
| Service Advisor/Writer | $29 \%$ | $\uparrow 5 \%$ | $76 \%$ | $46 \%$ | 2.3 |
| Service Technician | $17 \%$ | $\uparrow 2 \%$ | $84 \%$ | $55 \%$ | 4.0 |
| Parts Consultant | $28 \%$ | $\uparrow 14 \%$ | $89 \%$ | $64 \%$ | 5.0 |

( $\downarrow$ ) Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

## 2016 DEALERSHIP WORKFORCE STUDY

# REGION 4 <br> WEST NORTH CENTRAL 

Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota and South Dakota



Retention and turnover statistics of interest:

- At 47 percent, three-year retention in the West North Central region was two points higher than the national all-dealerships average of 45 percent. This region, along with East North Central, ranked second of the regions in this important metric (Figure 1). *
- West North Central annual turnover rate for all positions in all dealerships improved seven points to 33 percent, seven points lower than the national all-dealerships turnover rate of 40 percent and 13 points lower than the non-farm private-sector rate of 46 percent. This region ranked second of the nine regions for lowest turnover (Figure 1).
- The sales consultant position saw the highest turnover, but the greatest improvement in turnover, in both non-luxury and luxury dealerships (Figures 2 and 3).
- Non-luxury dealership turnover increased five points to 35 percent, but was still lower than the national non-luxury average; three-year retention and median tenure were higher than the national non-luxury averages (Figure 2).
- Luxury dealership turnover dropped 14 points to 26 percent, six points under the national luxury average, but three-year retention was the same as the national luxury average (Figure 3).

| REGION 4: WEST NORTH CENTRAL - CARS - ALL DEALERSHIPS (FIGURE 1) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Position | Annualized Turnover | Year Over Year Change | One Year Retention | Three Year Retention | Median Tenure |
| All Positions | 33\% | $\downarrow$-7\% | 74\% | 47\% | 2.7 |
| General Manager/Operator | 15\% | $\downarrow-5 \%$ | 87\% | 77\% | 8.4 |
| Sales Manager | 18\% | $\downarrow-2 \%$ | 88\% | 68\% | 5.6 |
| F\&I Manager | 36\% | 个5\% | 81\% | 52\% | 3.4 |
| Service Manager | 17\% | 0\% | 90\% | 66\% | 6.0 |
| Parts Manager | 8\% | 0\% | 97\% | 86\% | 12.6 |
| Sales Consultant | 48\% | $\downarrow-14 \%$ | 65\% | 39\% | 2.0 |
| Service Advisor/Writer | 32\% | 个 1\% | 73\% | 46\% | 2.5 |
| Service Technician | 18\% | 0\% | 84\% | 61\% | 4.6 |
| Parts Consultant | 13\% | $\downarrow-7 \%$ | 90\% | 66\% | 5.7 |

$(\downarrow)$ Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

[^21]
## REGION 4: WEST NORTH CENTRAL - CARS - NON-LUXURY DEALERSHIPS (FIGURE 2)

| Position | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\mathbf{3 5 \%}$ | $\downarrow-5 \%$ | $73 \%$ | $47 \%$ | $\mathbf{2 . 7}$ |
| General Manager/Operator | $12 \%$ | $\downarrow-5 \%$ | $88 \%$ | $80 \%$ | 8.7 |
| Sales Manager | $17 \%$ | $\downarrow-1 \%$ | $88 \%$ | $69 \%$ | 6.2 |
| F\&I Manager | $36 \%$ | $\uparrow 10 \%$ | $82 \%$ | $56 \%$ | 3.8 |
| Service Manager | $17 \%$ | $\uparrow 1 \%$ | $89 \%$ | $67 \%$ | 6.7 |
| Parts Manager | $9 \%$ | $\downarrow-3 \%$ | $97 \%$ | $86 \%$ | 12.6 |
| Sales Consultant | $51 \%$ | $\downarrow-14 \%$ | $65 \%$ | $39 \%$ | 2.0 |
| Service Advisor/Writer | $33 \%$ | $\downarrow-3 \%$ | $72 \%$ | $44 \%$ | 2.4 |
| Service Technician | $19 \%$ | $\downarrow-1 \%$ | $85 \%$ | $61 \%$ | 4.6 |
| Parts Consultant | $11 \%$ | $\downarrow-9 \%$ | $91 \%$ | $66 \%$ | 5.7 |

$(\downarrow)$ Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

REGION 4: WEST NORTH CENTRAL - CARS - LUXURY DEALERSHIPS (FIGURE 3)

| Position | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\mathbf{2 6 \%}$ | $\downarrow-\mathbf{1 4 \%}$ | $\mathbf{7 4 \%}$ | $\mathbf{4 8 \%}$ | $\mathbf{2 . 7}$ |
| General Manager/Operator | $29 \%$ | $\uparrow 1 \%$ | $81 \%$ | $67 \%$ | 6.0 |
| Sales Manager | $18 \%$ | $\downarrow-8 \%$ | $84 \%$ | $62 \%$ | 4.4 |
| F\&I Manager | $33 \%$ | $\downarrow-8 \%$ | $75 \%$ | $33 \%$ | 2.1 |
| Service Manager | $17 \%$ | $\downarrow-3 \%$ | $100 \%$ | $61 \%$ | 3.6 |
| Parts Manager | $8 \%$ | $\uparrow 8 \%$ | $96 \%$ | $88 \%$ | 14.4 |
| Sales Consultant | $35 \%$ | $\downarrow-18 \%$ | $68 \%$ | $39 \%$ | 2.2 |
| Service Advisor/Writer | $30 \%$ | $\uparrow 7 \%$ | $75 \%$ | $52 \%$ | 3.4 |
| Service Technician | $17 \%$ | $\uparrow 3 \%$ | $83 \%$ | $61 \%$ | 4.5 |
| Parts Consultant | $17 \%$ | $\downarrow-1 \%$ | $88 \%$ | $67 \%$ | 6.0 |

$(\downarrow)$ Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

## 2016 DEALERSHIP WORKFORCE STUDY

# REGION 5 <br> SOUTH ATLANTIC 

Delaware, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia and West Virginia


Retention and turnover statistics of interest:

- South Atlantic annualized turnover rate for all positions in all dealerships improved two points to 41 percent, one point higher than the national all-dealership turnover rate of 40 percent and five points lower than the non-farm private-sector rate of 46 percent (Figure 1).
- At 43 percent, three-year retention was two points lower than the national all-dealerships average. (Figure 1).
- Key positions showing the greatest change were sales consultant and F\&I manager. Though high at 76 percent, annualized salesperson turnover saw a dramatic decrease in non-luxury dealerships, while F\&I manager in luxury dealerships saw turnover increase significantly (Figures 2 and 3).
- Non-luxury dealership turnover improved four points to 44 percent; three-year retention and median tenure were lower than the national non-luxury averages (Figure 2).
- Luxury dealership turnover increased two points to 34 percent; three-year retention was the same as the national luxury average, while median tenure was just shy of that average (Figure 3).

| REGION 5: SOUTH ATLANTIC - CARS - ALL DEALERSHIPS (FIGURE 1) |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| POSITION | ANNUALIZED <br> TURNOVER | YEAR OVER <br> YEAR <br> CHANGE | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| All Positions | $\mathbf{4 1 \%}$ | $\downarrow-2 \%$ | $\mathbf{7 0 \%}$ | $\mathbf{4 3 \%}$ | $\mathbf{2 . 3}$ |
| General Manager/Operator | $15 \%$ | $\downarrow-2 \%$ | $91 \%$ | $71 \%$ | 7.3 |
| Sales Manager | $32 \%$ | $\uparrow 4 \%$ | $82 \%$ | $56 \%$ | 3.7 |
| F\&I Manager | $47 \%$ | $\uparrow 3 \%$ | $76 \%$ | $46 \%$ | 2.7 |
| Service Manager | $27 \%$ | $\uparrow 2 \%$ | $85 \%$ | $67 \%$ | 5.8 |
| Parts Manager | $15 \%$ | $\uparrow 2 \%$ | $92 \%$ | $80 \%$ | 11.3 |
| Sales Consultant | $69 \%$ | $\downarrow-13 \%$ | $58 \%$ | $29 \%$ | 1.3 |
| Service Advisor/Writer | $43 \%$ | $\downarrow-1 \%$ | $70 \%$ | $39 \%$ | 1.9 |
| Service Technician | $29 \%$ | $\uparrow 1 \%$ | $76 \%$ | $48 \%$ | 2.8 |
| Parts Consultant | $22 \%$ | $\uparrow 5 \%$ | $85 \%$ | $63 \%$ | 4.9 |

$(\downarrow)$ Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

| 2016 DEALERSHIP WORKFORCE STUDY |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| REGION 5：SOUTH ATLANTIC－CARS－NON－LUXURY DEALERSHIPS（FIGURE 2） |  |  |  |  |  |
| Position | Annualized Turnover | Year Over Year Change | One Year Retention | Three Year Retention | Median Tenure |
| All Positions | 44\％ | $\downarrow-4 \%$ | 69\％ | 41\％ | 2.1 |
| General Manager／Operator | 16\％ | $\downarrow-1 \%$ | 90\％ | 70\％ | 6.7 |
| Sales Manager | 34\％ | 个3\％ | 80\％ | 55\％ | 3.4 |
| F\＆l Manager | 47\％ | 0\％ | 76\％ | 46\％ | 2.7 |
| Service Manager | 29\％ | 个 2\％ | 83\％ | 62\％ | 5.1 |
| Parts Manager | 15\％ | 个 2\％ | 91\％ | 78\％ | 9.8 |
| Sales Consultant | 76\％ | $\downarrow-16 \%$ | 56\％ | 26\％ | 1.2 |
| Service Advisor／Writer | 45\％ | $\downarrow-2 \%$ | 68\％ | 35\％ | 1.8 |
| Service Technician | 32\％ | 个1\％ | 75\％ | 47\％ | 2.7 |
| Parts Consultant | 22\％ | 个5\％ | 84\％ | 60\％ | 4.6 |

$(\downarrow)$ Represent year－over－year decreases or favorable changes；（ $\uparrow$ ）represent unfavorable changes

REGION 5：SOUTH ATLANTIC－CARS－LUXURY DEALERSHIPS（FIGURE 3）

| Position | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\mathbf{3 4 \%}$ | $\uparrow \mathbf{2 \%}$ | $\mathbf{7 4 \%}$ | $\mathbf{4 8 \%}$ | $\mathbf{2 . 7}$ |
| General Manager／Operator | $13 \%$ | $\downarrow-5 \%$ | $92 \%$ | $74 \%$ | 8.9 |
| Sales Manager | $26 \%$ | $\uparrow 6 \%$ | $87 \%$ | $59 \%$ | 4.2 |
| F\＆I Manager | $45 \%$ | $\uparrow 14 \%$ | $77 \%$ | $43 \%$ | 2.6 |
| Service Manager | $21 \%$ | $\uparrow 1 \%$ | $90 \%$ | $78 \%$ | 8.8 |
| Parts Manager | $18 \%$ | $\uparrow 3 \%$ | $95 \%$ | $87 \%$ | 13.5 |
| Sales Consultant | $50 \%$ | $\downarrow-5 \%$ | $67 \%$ | $37 \%$ | 1.8 |
| Service Advisor／Writer | $36 \%$ | $\uparrow 3 \%$ | $74 \%$ | $46 \%$ | 2.5 |
| Service Technician | $25 \%$ | $\uparrow 1 \%$ | $78 \%$ | $51 \%$ | 3.1 |
| Parts Consultant | $21 \%$ | $\uparrow 6 \%$ | $87 \%$ | $70 \%$ | 6.0 |

$(\downarrow)$ Represent year－over－year decreases or favorable changes；（ $\uparrow$ ）represent unfavorable changes

## 2016 DEALERSHIP WORKFORCE STUDY

Alabama, Kentucky, Mississippi and Tennessee


## Retention and turnover statistics of interest:

- The East South Central region's annual turnover rate for all positions in all dealerships improved five points to 38 percent, two points lower than the national all-dealerships turnover rate of 40 percent and eight points lower than the U.S. non-farm private-sector turnover rate of 46 percent (Figure 1).
- At 46 percent, three-year retention was one point higher than the national all-dealerships average (Figure 1).
- Key positions showing the greatest change were service advisors, parts managers, sales consultants, sales managers, and service managers, in which turnover declined significantly in non-luxury dealerships while increasing in luxury dealerships. Parts managers in all dealerships had the highest median tenure (Figures 1, 2, and 3).
- Non-luxury dealership turnover dropped seven points to 39 percent; three-year retention and median tenure were just about equal to the national non-luxury averages (Figure 2).
- Luxury dealership turnover increased four points to 33 percent; three-year retention and median tenure were both higher than the national luxury averages (Figure 3).

| REGION 6: EAST SOUTH CENTRAL - CARS - ALL DEALERSHIPS (FIGURE 1) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Position | Annualized Turnover | Year Over Year Change | One Year Retention | Three Year Retention | Median Tenure |
| All Positions | 38\% | $\downarrow$-5\% | 71\% | 46\% | 2.5 |
| General Manager/Operator | 16\% | 个 1\% | 96\% | 86\% | 9.0 |
| Sales Manager | 19\% | $\downarrow-9 \%$ | 90\% | 61\% | 4.4 |
| F\&l Manager | 30\% | 0\% | 80\% | 56\% | 3.5 |
| Service Manager | 20\% | $\downarrow-6 \%$ | 90\% | 68\% | 5.8 |
| Parts Manager | 7\% | $\downarrow-9 \%$ | 99\% | 88\% | 12.2 |
| Sales Consultant | 64\% | $\downarrow-7 \%$ | 60\% | 32\% | 1.5 |
| Service Advisor/Writer | 38\% | $\downarrow-10 \%$ | 69\% | 41\% | 2.0 |
| Service Technician | 26\% | $\downarrow-2 \%$ | 76\% | 52\% | 3.4 |
| Parts Consultant | 15\% | $\downarrow-1 \%$ | 87\% | 66\% | 6.9 |

$(\downarrow)$ Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

## REGION 6: EAST SOUTH CENTRAL - CARS - NON-LUXURY DEALERSHIPS (FIGURE 2)

| Position | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\mathbf{3 9 \%}$ | $\downarrow-7 \%$ | $69 \%$ | $44 \%$ | $\mathbf{2 . 4}$ |
| General Manager/Operator | $14 \%$ | $\downarrow-1 \%$ | $98 \%$ | $86 \%$ | 8.0 |
| Sales Manager | $18 \%$ | $\downarrow-11 \%$ | $91 \%$ | $63 \%$ | 4.5 |
| F\&I Manager | $29 \%$ | $0 \%$ | $80 \%$ | $57 \%$ | 3.5 |
| Service Manager | $19 \%$ | $\downarrow-10 \%$ | $89 \%$ | $70 \%$ | 7.5 |
| Parts Manager | $5 \%$ | $\downarrow-15 \%$ | $98 \%$ | $87 \%$ | 13.8 |
| Sales Consultant | $66 \%$ | $\downarrow-13 \%$ | $58 \%$ | $30 \%$ | 1.4 |
| Service Advisor/Writer | $41 \%$ | $\downarrow-18 \%$ | $67 \%$ | $38 \%$ | 1.8 |
| Service Technician | $31 \%$ | $0 \%$ | $72 \%$ | $50 \%$ | 3.1 |
| Parts Consultant | $15 \%$ | $\downarrow-2 \%$ | $88 \%$ | $65 \%$ | 6.9 |

( $\downarrow$ ) Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

REGION 6: EAST SOUTH CENTRAL - CARS - LUXURY DEALERSHIPS (FIGURE 3)

| Position | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\mathbf{3 3 \%}$ | $\uparrow 4 \%$ | $77 \%$ | $\mathbf{5 1 \%}$ | $\mathbf{3 . 1}$ |
| General Manager/Operator | $20 \%$ | $\uparrow 5 \%$ | $93 \%$ | $87 \%$ | 9.1 |
| Sales Manager | $29 \%$ | $\uparrow 4 \%$ | $86 \%$ | $48 \%$ | 2.8 |
| F\&I Manager | $34 \%$ | $\uparrow 1 \%$ | $76 \%$ | $52 \%$ | 3.2 |
| Service Manager | $25 \%$ | $\uparrow 6 \%$ | $94 \%$ | $63 \%$ | 3.7 |
| Parts Manager | $12 \%$ | $\uparrow 6 \%$ | $100 \%$ | $88 \%$ | 10.2 |
| Sales Consultant | $55 \%$ | $\uparrow 20 \%$ | $72 \%$ | $40 \%$ | 2.3 |
| Service Advisor/Writer | $28 \%$ | $\uparrow 8 \%$ | $75 \%$ | $54 \%$ | 3.6 |
| Service Technician | $14 \%$ | $\downarrow-7 \%$ | $83 \%$ | $56 \%$ | 4.3 |
| Parts Consultant | $17 \%$ | $\uparrow 2 \%$ | $85 \%$ | $68 \%$ | 7.2 |

$(\downarrow)$ Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

## REGION 7 west south central

Arkansas, Louisiana, Oklahoma and Texas


Retention and turnover statistics of interest:

- The West South Central annual turnover rate for all positions in all dealerships increased 1 point to 45 percent, five points higher than the national all-dealerships turnover rate of 40 percent but still lower than the U.S. non-farm private-sector rate of 46 percent (Figure 1).
- At 44 percent, three-year retention was one point lower than the national all-dealerships average, and median tenure was the same as the national all-dealerships average. It is interesting to note that this region, with the highest all-positions overall regional average for compensation, ranked among the regions with the lowest retention and highest turnover. This supports other research that shows pay is not a strong motivator and driver of employee engagement and retention (Figure 1).
- In general, key positions did not see more than 9 percent change, either favorable or unfavorable. Sales consultant annualized turnover stands out at 90 percent at non-luxury dealerships (Figures 2 and 3).
- Non-luxury dealership all-positions turnover increased two points to 50 percent; three-year retention and median tenure were lower than the national non-luxury averages. (Figure 2).
- Luxury dealership turnover was unchanged at 31 percent; three-year retention and median tenure were a little higher than the national luxury averages (Figure 3).

REGION 7: WEST SOUTH CENTRAL - CARS - ALL DEALERSHIPS (FIGURE 1)

| Position | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\mathbf{4 5 \%}$ | $\uparrow \mathbf{1 \%}$ | $\mathbf{6 9 \%}$ | $\mathbf{4 4 \%}$ | $\mathbf{2 . 4}$ |
| General Manager/Operator | $24 \%$ | $\uparrow 7 \%$ | $89 \%$ | $76 \%$ | 7.5 |
| Sales Manager | $33 \%$ | $\uparrow 5 \%$ | $81 \%$ | $61 \%$ | 4.2 |
| F\&I Manager | $39 \%$ | $0 \%$ | $76 \%$ | $52 \%$ | 3.2 |
| Service Manager | $24 \%$ | $\downarrow-7 \%$ | $83 \%$ | $64 \%$ | 7.6 |
| Parts Manager | $12 \%$ | $\uparrow 2 \%$ | $93 \%$ | $80 \%$ | 9.4 |
| Sales Consultant | $82 \%$ | $\uparrow 3 \%$ | $56 \%$ | $31 \%$ | 1.4 |
| Service Advisor/Writer | $48 \%$ | $\downarrow-5 \%$ | $66 \%$ | $40 \%$ | 1.9 |
| Service Technician | $27 \%$ | $0 \%$ | $79 \%$ | $52 \%$ | 3.4 |
| Parts Consultant | $18 \%$ | $\downarrow-4 \%$ | $85 \%$ | $63 \%$ | 5.3 |

( $\downarrow$ ) Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

# REGION 7: WEST SOUTH CENTRAL - CARS - NON-LUXURY DEALERSHIPS (FIGURE 2) 

| Position | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\mathbf{5 0 \%}$ | $\uparrow \mathbf{2 \%}$ | $\mathbf{6 7 \%}$ | $\mathbf{4 2 \%}$ | $\mathbf{2 . 2}$ |
| General Manager/Operator | $25 \%$ | $\uparrow 8 \%$ | $88 \%$ | $\mathbf{7 3 \%}$ | 7.2 |
| Sales Manager | $35 \%$ | $\uparrow 7 \%$ | $80 \%$ | $59 \%$ | 4.0 |
| F\&I Manager | $43 \%$ | $\uparrow 3 \%$ | $74 \%$ | $49 \%$ | 2.9 |
| Service Manager | $25 \%$ | $\downarrow-9 \%$ | $82 \%$ | $63 \%$ | 7.7 |
| Parts Manager | $10 \%$ | $\downarrow-1 \%$ | $93 \%$ | $78 \%$ | 8.3 |
| Sales Consultant | $90 \%$ | $\uparrow 3 \%$ | $54 \%$ | $28 \%$ | 1.2 |
| Service Advisor/Writer | $54 \%$ | $\downarrow-5 \%$ | $63 \%$ | $37 \%$ | 1.6 |
| Service Technician | $31 \%$ | $0 \%$ | $78 \%$ | $50 \%$ | 3.0 |
| Parts Consultant | $20 \%$ | $\downarrow-3 \%$ | $84 \%$ | $62 \%$ | 4.9 |

( $\downarrow$ ) Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

REGION 7: WEST SOUTH CENTRAL - CARS -LUXURY DEALERSHIPS (FIGURE 3)
$\left.\begin{array}{|lccccc|}\hline & \text { Position } & \begin{array}{c}\text { Annualized } \\ \text { Turnover }\end{array} & \begin{array}{c}\text { Year Over Year } \\ \text { Change }\end{array} & \begin{array}{c}\text { One Year } \\ \text { Retention }\end{array} & \begin{array}{c}\text { Three Year } \\ \text { Retention }\end{array}\end{array} \begin{array}{c}\text { Median } \\ \text { Tenure }\end{array}\right]$
( $\downarrow$ ) Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

## 2016 DEALERSHIP WORKFORCE STUDY

# REGION 8 <br> MOUNTAIN 

Arizona, Colorado, Idaho, Montana, Nevada, New Mexico Utah and Wyoming



Retention and turnover statistics of interest:

- Mountain region annual turnover rate for all positions in all dealerships increased two points to 48 percent, eight points higher than the national all-dealerships turnover rate of 40 percent, and two points higher than the U.S. non-farm private-sector rate. This region was the only region to have higher turnover than the private sector, and had the highest turnover of the nine regions (Figure 1).
- Three-year retention at 40 percent was five points lower than the national average and lowest of the regions, and median tenure was also lowest. It is interesting to note that, despite the unfavorable turnover and retention figures, this region was in the top third of the regions for compensation. This supports other research that shows pay is not a strong motivator and driver of employee engagement and retention (Figure 1).
- Among key positions, parts managers in luxury dealerships showed the greatest decrease in turnover, while F\&I managers in luxury dealerships showed the greatest increase. At 98 percent, sales consultants in non-luxury dealerships had the highest annualized turnover (Figures 2 and 3).
- Non-luxury dealership turnover increased two points to 50 percent; three-year retention and median tenure were significantly lower than the national non-luxury averages. (Figure 2).
- Luxury dealership turnover improved one point to 35 percent; three-year retention and median tenure were slightly lower than the national luxury averages (Figure 3).

| REGION 8: MOUNTAIN - CARS - ALL DEALERSHIPS (FIGURE 3) |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| All Positions | $\mathbf{4 8 \%}$ | $\uparrow \mathbf{2 \%}$ | $\mathbf{6 8 \%}$ | $\mathbf{4 0 \%}$ | $\mathbf{2 . 1}$ |
| General Manager/Operator | $14 \%$ | $0 \%$ | $93 \%$ | $79 \%$ | 7.6 |
| Sales Manager | $27 \%$ | $0 \%$ | $80 \%$ | $58 \%$ | 4.2 |
| F\&I Manager | $34 \%$ | $\uparrow 1 \%$ | $80 \%$ | $50 \%$ | 3.1 |
| Service Manager | $16 \%$ | $\downarrow-7 \%$ | $87 \%$ | $65 \%$ | 6.0 |
| Parts Manager | $7 \%$ | $\downarrow-3 \%$ | $95 \%$ | $81 \%$ | 11.4 |
| Sales Consultant | $92 \%$ | $\downarrow-1 \%$ | $54 \%$ | $27 \%$ | 1.2 |
| Service Advisor/Writer | $40 \%$ | $\downarrow-4 \%$ | $71 \%$ | $40 \%$ | 2.2 |
| Service Technician | $24 \%$ | $\downarrow-3 \%$ | $82 \%$ | $53 \%$ | 3.3 |
| Parts Consultant | $18 \%$ | $\downarrow-2 \%$ | $84 \%$ | $58 \%$ | 4.3 |

( $\downarrow$ ) Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

( $\downarrow$ ) Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes
REGION 8: MOUNTAIN - CARS - LUXURY DEALERSHIPS (FIGURE 3)

| Position | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\mathbf{3 5 \%}$ | $\downarrow-\mathbf{1 \%}$ | $\mathbf{7 5 \%}$ | $\mathbf{4 7 \%}$ | $\mathbf{2 . 7}$ |
| General Manager/Operator | $21 \%$ | $\uparrow 8 \%$ | $93 \%$ | $86 \%$ | 8.6 |
| Sales Manager | $23 \%$ | $\uparrow 1 \%$ | $84 \%$ | $63 \%$ | 4.0 |
| F\&I Manager | $38 \%$ | $\uparrow 12 \%$ | $77 \%$ | $38 \%$ | 2.4 |
| Service Manager | $16 \%$ | $\uparrow 3 \%$ | $94 \%$ | $75 \%$ | 9.6 |
| Parts Manager | $3 \%$ | $\downarrow-13 \%$ | $100 \%$ | $87 \%$ | 13.5 |
| Sales Consultant | $52 \%$ | $\uparrow 2 \%$ | $70 \%$ | $37 \%$ | 1.9 |
| Service Advisor/Writer | $27 \%$ | $\uparrow 3 \%$ | $85 \%$ | $55 \%$ | 3.7 |
| Service Technician | $20 \%$ | $\downarrow-2 \%$ | $87 \%$ | $58 \%$ | 3.9 |
| Parts Consultant | $16 \%$ | $0 \%$ | $90 \%$ | $71 \%$ | 7.9 |

$(\downarrow)$ Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

# REGION 9 <br> PACIFIC 

Alaska, California, Hawaii, Oregon and Washington


Retention and turnover statistics of interest:

- The Pacific region annual turnover rate for all positions in all dealerships increased four points to 38 percent, two points lower than the national all-dealerships rate of 40 percent (Figure 1).
- At 44 percent, three-year retention was one point lower than the national all-dealerships average and median tenure, at 2.4 years, was equal to the national all-dealerships average. It is interesting to note that, despite low retention, this region was in the top third of the regions for compensation. This supports other research that shows pay is not a strong motivator and driver of employee engagement and retention (Figure 1).
- Year-over-year turnover changes among key positions were under 10 percent except for F\&l manager, in which turnover decreased 13 percent in non-luxury dealerships, and increased 11 percent in luxury dealerships. Parts managers had the highest median tenure in both luxury and non-luxury dealerships, with 77-80 percent three-year retention as well (Figures 2 and 3).
- Non-luxury dealership turnover increased two points to 40 percent, two points under the national non-luxury rate; three-year retention and median tenure were also lower than the national nonluxury averages (Figure 2).
- Luxury dealership turnover increased five points to 32 percent, equal to the national luxury rate; three-year retention and median tenure, too, were just about equal to the national luxury averages (Figure 3).

| REGION 9: PACIFIC - CARS - ALL DEALERSHIPS (FIGURE 1) |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| All Positions | $\mathbf{3 8 \%}$ | $\uparrow \mathbf{4 \%}$ | $\mathbf{7 1 \%}$ | $\mathbf{4 4 \%}$ | $\mathbf{2 . 4}$ |
| General Manager/Operator | $15 \%$ | $\downarrow-2 \%$ | $90 \%$ | $74 \%$ | 6.7 |
| Sales Manager | $32 \%$ | $\uparrow 4 \%$ | $82 \%$ | $60 \%$ | 4.0 |
| F\&I Manager | $38 \%$ | $\downarrow-5 \%$ | $79 \%$ | $49 \%$ | 2.9 |
| Service Manager | $24 \%$ | $\uparrow 3 \%$ | $82 \%$ | $62 \%$ | 4.9 |
| Parts Manager | $10 \%$ | $0 \%$ | $91 \%$ | $79 \%$ | 10.2 |
| Sales Consultant | $63 \%$ | $\downarrow-1 \%$ | $60 \%$ | $30 \%$ | 1.5 |
| Service Advisor/Writer | $35 \%$ | $\uparrow 2 \%$ | $75 \%$ | $46 \%$ | 2.6 |
| Service Technician | $20 \%$ | $\uparrow 5 \%$ | $84 \%$ | $60 \%$ | 4.3 |
| Parts Consultant | $17 \%$ | $\uparrow 4 \%$ | $87 \%$ | $63 \%$ | 4.7 |

$(\downarrow)$ Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

REGION 9: PACIFIC - CARS - NON-LUXURY DEALERSHIPS (FIGURE 2)

| Position | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\mathbf{4 0 \%}$ | $\uparrow \mathbf{2 \%}$ | $\mathbf{6 9 \%}$ | $\mathbf{4 2 \%}$ | $\mathbf{2 . 2}$ |
| General Manager/Operator | $16 \%$ | $\uparrow 2 \%$ | $88 \%$ | $72 \%$ | 6.4 |
| Sales Manager | $30 \%$ | $\uparrow 2 \%$ | $83 \%$ | $61 \%$ | 4.2 |
| F\&I Manager | $35 \%$ | $\downarrow-13 \%$ | $81 \%$ | $53 \%$ | 3.3 |
| Service Manager | $26 \%$ | $\uparrow 7 \%$ | $81 \%$ | $60 \%$ | 4.5 |
| Parts Manager | $8 \%$ | $\downarrow-3 \%$ | $91 \%$ | $80 \%$ | 10.1 |
| Sales Consultant | $69 \%$ | $\downarrow-7 \%$ | $57 \%$ | $27 \%$ | 1.4 |
| Service Advisor/Writer | $38 \%$ | $\downarrow-3 \%$ | $72 \%$ | $40 \%$ | 2.2 |
| Service Technician | $21 \%$ | $\uparrow 4 \%$ | $84 \%$ | $59 \%$ | 4.2 |
| Parts Consultant | $17 \%$ | $\uparrow 2 \%$ | $85 \%$ | $60 \%$ | 4.2 |

( $\downarrow$ ) Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

| REGION 9: PACIFIC - CARS - LUXURY DEALERSHIPS (FIGURE 3) |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| All Positions | $\mathbf{3 2 \%}$ | $\uparrow \mathbf{5 \%}$ | $\mathbf{7 4 \%}$ | $\mathbf{4 8 \%}$ | $\mathbf{2 . 7}$ |
| General Manager/Operator | $12 \%$ | $\downarrow-8 \%$ | $93 \%$ | $78 \%$ | 8.7 |
| Sales Manager | $37 \%$ | $\uparrow 7 \%$ | $77 \%$ | $56 \%$ | 3.7 |
| F\&I Manager | $45 \%$ | $\uparrow 11 \%$ | $72 \%$ | $41 \%$ | 2.2 |
| Service Manager | $18 \%$ | $\downarrow-3 \%$ | $83 \%$ | $68 \%$ | 6.1 |
| Parts Manager | $14 \%$ | $\uparrow 5 \%$ | $91 \%$ | $77 \%$ | 10.3 |
| Sales Consultant | $51 \%$ | $\uparrow 6 \%$ | $64 \%$ | $37 \%$ | 1.7 |
| Service Advisor/Writer | $31 \%$ | $\uparrow 6 \%$ | $80 \%$ | $55 \%$ | 3.6 |
| Service Technician | $19 \%$ | $\uparrow 5 \%$ | $84 \%$ | $61 \%$ | 4.4 |
| Parts Consultant | $18 \%$ | $\uparrow 7 \%$ | $90 \%$ | $68 \%$ | 6.3 |

$(\downarrow)$ Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

## NATIONAL RETENTION AND TURNOVER－CARS－ALL DEALERSHIPS

| Position | Annualized Turnover | Year Over Year Change | One Year <br> Retention | Three Year Retention | Median Tenure |
| :---: | :---: | :---: | :---: | :---: | :---: |
| All Positions | 40\％ | 0\％ | 83\％ | 71\％ | 5.5 |
| MANAGEMENT POSITIONS |  |  |  |  |  |
| Dealer Principal／Owner | 2\％ | 个 $1 \%$ | 100\％ | 100\％ | 27.5 |
| General Manager／Operator | 16\％ | 个 $1 \%$ | 96\％ | 91\％ | 10.8 |
| Controller／Business Manager | 11\％ | 0\％ | 97\％ | 92\％ | 13.1 |
| General Sales Manager | 22\％ | 0\％ | 91\％ | 83\％ | 7.7 |
| Fixed Operations Director | 17\％ | 个5\％ | 96\％ | 90\％ | 13.1 |
| Executive Assistant | 11\％ | 个3\％ | 92\％ | 84\％ | 10.0 |
| ADMINISTRATIVE POSITIONS |  |  |  |  |  |
| Admin／Office Manager | 16\％ | 个 1\％ | 94\％ | 90\％ | 9.7 |
| Accountant／Accting．Manager | 18\％ | 个4\％ | 92\％ | 84\％ | 9.4 |
| Human Resources Manager | 15\％ | 个 $1 \%$ | 95\％ | 86\％ | 9.5 |
| Payroll Manager | 18\％ | $\downarrow-1 \%$ | 93\％ | 84\％ | 10.7 |
| Clerical Staff：AP／AR／Title | 31\％ | 个 $2 \%$ | 87\％ | 76\％ | 5.9 |
| Cashier | 53\％ | 个6\％ | 75\％ | 57\％ | 3.3 |
| Receptionist／Switchboard | 50\％ | $\downarrow-1 \%$ | 73\％ | 56\％ | 3.2 |
| SALES POSITIONS |  |  |  |  |  |
| Sales Manager | 28\％ | 个 $2 \%$ | 90\％ | 83\％ | 6.4 |
| Used／CPO Sales Manager | 29\％ | $\downarrow-2 \%$ | 92\％ | 83\％ | 6.7 |
| Fleet／Commercial Sales Manager | 14\％ | $\downarrow-9 \%$ | 92\％ | 87\％ | 9.8 |
| F\＆I Director／Producer | 38\％ | 个 1\％ | 87\％ | 79\％ | 4.8 |
| F\＆I Asst／Document Specialist | 33\％ | $\downarrow-1 \%$ | 88\％ | 77\％ | 4.8 |
| Internet Sales／BDC Manager | 23\％ | $\downarrow$－4\％ | 91\％ | 79\％ | 4.7 |
| Sales Closer／Team Leader | 30\％ | 个 $2 \%$ | 90\％ | 79\％ | 5.0 |
| Sales Consultant | 67\％ | $\downarrow$－5\％ | 76\％ | 61\％ | 3.7 |
| Internet Sales Consultant | 58\％ | 个 16\％ | 80\％ | 65\％ | 3.3 |
| Product Specialist | 46\％ | $\downarrow-28 \%$ | 79\％ | 62\％ | 3.1 |
| BDC Rep／CSR／Scheduler | 67\％ | 个4\％ | 71\％ | 53\％ | 2.1 |
| CSI／Client Relations Manager | 25\％ | $\downarrow-1 \%$ | 92\％ | 86\％ | 7.1 |
| Advertising／Marketing Manager | 30\％ | 个4\％ | 91\％ | 76\％ | 5.3 |
| U／C Reconditioning Tech | 37\％ | 个4\％ | 85\％ | 75\％ | 6.2 |
| Dealer Trade Driver | 16\％ | $\downarrow-4 \%$ | 89\％ | 77\％ | 4.8 |
| Car Buyer | 19\％ | 个 $2 \%$ | 93\％ | 87\％ | 8.5 |
| SERVICE POSITIONS |  |  |  |  |  |
| Service Manager | 22\％ | $\downarrow-1 \%$ | 91\％ | 85\％ | 9.5 |
| Express／Quick Lube Manager | 27\％ | $\downarrow$－4\％ | 85\％ | 76\％ | 5.8 |
| Shop Foreman／Asst．Manager | 18\％ | 个9\％ | 93\％ | 90\％ | 10.9 |
| Service Advisor／Writer | 39\％ | $\downarrow$－2\％ | 83\％ | 71\％ | 4.6 |
| A－Tech／Master／Team Leader | 13\％ | $\downarrow-3 \%$ | 95\％ | 90\％ | 10.2 |


$(\downarrow)$ Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

## VII. Hours of Operation \& Work Schedules: Cars

The following charts break down key dealership operations and work schedule metrics by category and by region for 2015 using mean data.

## Sales Hours and Work Schedules

Nearly all dealership sales departments - 99.9 percent - were open on Saturday, averaging 10 operating hours per Saturday. Only 36 percent of sales departments were open on Sunday, averaging seven hours of operation per Sunday. Sales consultants worked on average 45.2 hours per week.

|  | AVERAGE HOURS OF OPERATION |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | \% Open on <br> Saturday | Saturday Hours <br> (if open) | \% Open on <br> Sunday | Sunday Hours <br> (if open) |
| Region 1: New England | $100 \%$ | 9.6 | $48 \%$ | 5.8 |
| Region 2: Mid-Atlantic | $100 \%$ | 8.2 | $5 \%$ | 5.0 |
| Region 3: East North Central | $99 \%$ | 7.8 | $10 \%$ | 5.2 |
| Region 4: West North Central | $100 \%$ | 8.9 | $2 \%$ | $*$ |
| Region 5: South Atlantic | $100 \%$ | 9.8 | $56 \%$ | 6.0 |
| Region 6: East South Central | $100 \%$ | 9.7 | $28 \%$ | 4.8 |
| Region 7: West South Central | $100 \%$ | 10.3 | $1 \%$ | $*$ |
| Region 8: Mountain | $100 \%$ | 11.2 | $27 \%$ | 7.8 |
| Region 9: Pacific | $100 \%$ | 10.8 | $92 \%$ | 8.9 |

* Data minimums not met to produce valid statistic.

| WORK SCHEDULE AVERAGES - SALES CONSULTANT |  |  |  |
| :--- | :---: | :---: | :---: |
|  | Days/Week | Hours/Week | Weekend Days/Month |
| Region 1: New England | 5.4 | 45.5 | 5.0 |
| Region 2: Mid-Atlantic | 5.1 | 44.5 | 3.7 |
| Region 3: East North Central | 5.1 | 45.7 | 3.9 |
| Region 4: West North Central | 5.1 | 44.4 | 3.7 |
| Region 5: South Atlantic | 5.4 | 47.1 | 4.9 |
| Region 6: East South Central | 5.1 | 46.9 | 4.3 |
| Region 7: West South Central | 5.2 | 45.6 | 3.8 |
| Region 8: Mountain | 5.1 | 44.1 | 4.5 |
| Region 9: Pacific | 5.1 | 43.3 | 6.3 |

## Service Hours and Work Schedules

Ninety percent of service departments in the Study were open on Saturday, averaging eight operating hours per Saturday. Only 7 percent of service departments were open on Sunday, averaging seven hours of operation per Sunday. Service advisors worked on average 45.6 hours per week, while service technicians averaged 42.2 hours per week.

|  | AVERAGE HOURS OF OPERATION - FULL SERVICE |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | \% Open on <br> Saturday | Saturday Hours <br> (if open) | \% Open on <br> Sunday | Sunday Hours <br> (if open) |
| Region 1: New England | $88 \%$ | 8.8 | $2 \%$ | $*$ |
| Region 2: Mid-Atlantic | $89 \%$ | 7.5 | $2 \%$ | $*$ |
| Region 3: East North Central | $83 \%$ | 6.9 | $2 \%$ | 6.8 |
| Region 4: West North Central | $86 \%$ | 7.2 | $1 \%$ | $*$ |
| Region 5: South Atlantic | $95 \%$ | 8.8 | $23 \%$ | 7.0 |
| Region 6: East South Central | $91 \%$ | 7.9 | $*$ | $*$ |
| Region 7: West South Central | $91 \%$ | 8.4 | $*$ | $*$ |
| Region 8: Mountain | $96 \%$ | 8.8 | $*$ | $*$ |
| Region 9: Pacific | $91 \%$ | 9.3 | $9 \%$ | 9.7 |

* Data minimums not met to produce valid statistic.

| WORK SCHEDULE AVERAGES - SERVICE ADVISOR/WRITER |  |  |  |
| :--- | :---: | :---: | :---: |
|  | Days/Week | Hours/Week | Weekend Days/Month |
| Region 1: New England | 5.1 | 44.0 | 2.1 |
| Region 2: Mid-Atlantic | 5.1 | 43.7 | 1.8 |
| Region 3: East North Central | 5.1 | 46.1 | 1.9 |
| Region 4: West North Central | 5.1 | 44.3 | 1.8 |
| Region 5: South Atlantic | 5.2 | 47.2 | 2.6 |
| Region 6: East South Central | 5.1 | 45.9 | 2.2 |
| Region 7: West South Central | 5.2 | 46.1 | 2.4 |
| Region 8: Mountain | 5.1 | 45.9 | 2.4 |
| Region 9: Pacific | 5.0 | 44.4 | 2.4 |


| WORK SCHEDULE AVERAGES - SERVICE TECHNICIANS |  |  |  |
| :--- | :---: | :---: | :---: |
|  | Days/Week | Hours/Week | Weekend Days/Month |
| Region 1: New England | 5.1 | 41.7 | 2.0 |
| Region 2: Mid-Atlantic | 5.0 | 42.0 | 1.8 |
| Region 3: East North Central | 5.0 | 42.4 | 1.7 |
| Region 4: West North Central | 5.1 | 40.6 | 1.8 |
| Region 5: South Atlantic | 5.1 | 43.7 | 2.4 |
| Region 6: East South Central | 5.1 | 43.2 | 1.9 |
| Region 7: West South Central | 5.1 | 43.4 | 2.2 |
| Region 8: Mountain | 5.0 | 42.6 | 2.2 |
| Region 9: Pacific | 5.0 | 39.9 | 2.3 |

## Express Lube Hours and Work Schedules

As for Express Lube Departments, 84.5 percent were open on Saturday, averaging 8.4 operating hours per Saturday. Only 8 percent of Express Lube Departments were open on Sunday, averaging seven hours of operation per Sunday.

|  | AVERAGE HOURS OF OPERATION - EXPRESS LUBE |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | \% Open on <br> Saturday | Saturday Hours <br> (if open) | \% Open on <br> Sunday | Sunday Hours <br> (if open) |
| Region 1: New England | $70 \%$ | 10.0 | $*$ | $*$ |
| Region 2: Mid-Atlantic | $76 \%$ | 8.3 | $3 \%$ | $*$ |
| Region 3: East North Central | $78 \%$ | 6.8 | $2 \%$ | $*$ |
| Region 4: West North Central | $81 \%$ | 7.7 | $1 \%$ | $*$ |
| Region 5: South Atlantic | $89 \%$ | 8.9 | $23 \%$ | 7.4 |
| Region 6: East South Central | $90 \%$ | 7.9 | $2 \%$ | $*$ |
| Region 7: West South Central | $88 \%$ | 7.9 | $*$ | $*$ |
| Region 8: Mountain | $93 \%$ | 8.9 | $1 \%$ | $*$ |
| Region 9: Pacific | $84 \%$ | 9.3 | $12 \%$ | 9.6 |

[^22]
## 2016 DEALERSHIP WORKFORCE STUDY

## Parts Hours and Work Schedules

Ninety-one percent of parts departments in the Study were open on Saturday, averaging eight operating hours per Saturday. Only 7 percent of parts departments were open on Sunday, averaging eight hours of operation per Sunday. Parts consultants worked on average 42.9 hours per week.

|  | AVERAGE HOURS OF OPERATION - PARTS |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | \% Open on <br> Saturday | Saturday Hours <br> (if open) | \% Open on <br> Sunday | Sunday Hours <br> (if open) |
| Region 1: New England | $92 \%$ | 8.8 | $2 \%$ | $*$ |
| Region 2: Mid-Atlantic | $90 \%$ | 7.5 | $2 \%$ | $*$ |
| Region 3: East North Central | $85 \%$ | 6.8 | $2 \%$ | 6.0 |
| Region 4: West North Central | $86 \%$ | 6.9 | $1 \%$ | $*$ |
| Region 5: South Atlantic | $95 \%$ | 8.6 | $20 \%$ | 6.9 |
| Region 6: East South Central | $93 \%$ | 7.7 | $*$ | $*$ |
| Region 7: West South Central | $90 \%$ | 7.8 | $*$ | $*$ |
| Region 8: Mountain | $97 \%$ | 8.7 | $*$ | $*$ |
| Region 9: Pacific | $90 \%$ | 9.1 | $10 \%$ | 9.8 |

* Data minimums not met to produce valid statistics.

| WORK SCHEDULE AVERAGES - PARTS CONSULTANT |  |  |  |
| :--- | :---: | :---: | :---: |
|  | Days/Week | Hours/Week | Weekend Days/Month |
| Region 1: New England | 5.0 | 42.6 | 2.1 |
| Region 2: Mid-Atlantic | 5.0 | 42.2 | 1.8 |
| Region 3: East North Central | 5.1 | 43.7 | 1.7 |
| Region 4: West North Central | 5.1 | 41.7 | 1.8 |
| Region 5: South Atlantic | 5.1 | 44.4 | 2.3 |
| Region 6: East South Central | 5.1 | 43.7 | 1.8 |
| Region 7: West South Central | 5.1 | 44.4 | 2.3 |
| Region 8: Mountain | 5.0 | 42.8 | 2.4 |
| Region 9: Pacific | 5.0 | 40.2 | 2.2 |

## 2016 DEALERSHIP WORKFORCE STUDY

## Body Shop Hours and Work Schedules

Twenty-five percent of body shops in the Study were open on Saturday, averaging six operating hours per day. Almost no body shops were open on Sunday. Body shop technicians worked on average 41 hours per week.

|  | AVERAGE HOURS OF OPERATION - BODY SHOP |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | \% Open on <br> Saturday | Saturday Hours <br> (if open) | \% Open on <br> Sunday | Sunday Hours <br> (if open) |
| Region 1: New England | $12 \%$ | 4.3 | $*$ | $*$ |
| Region 2: Mid-Atlantic | $18 \%$ | 5.3 | $*$ | $*$ |
| Region 3: East North Central | $17 \%$ | 5.8 | $1 \%$ | $*$ |
| Region 4: West North Central | $31 \%$ | 5.6 | $*$ | $*$ |
| Region 5: South Atlantic | $31 \%$ | 4.8 | $2 \%$ | $*$ |
| Region 6: East South Central | $9 \%$ | $*$ | $*$ | $*$ |
| Region 7: West South Central | $34 \%$ | 5.9 | $*$ | $*$ |
| Region 8: Mountain | $22 \%$ | 6.8 | $3 \%$ | $*$ |
| Region 9: Pacific | $38 \%$ | 8.4 |  | $*$ |

* Data minimums not met to produce valid statistics.

| WORK SCHEDULE AVERAGES - BODY SHOP TECHNICIANS |  |  |  |
| :--- | :---: | :---: | :---: |
|  | Days/Week | Hours/Week | Weekend Days/Month |
| Region 1: New England | 5.0 | 41.2 | 0.1 |
| Region 2: Mid-Atlantic | 5.0 | 40.8 | 0.2 |
| Region 3: East North Central | 5.1 | 41.1 | 0.2 |
| Region 4: West North Central | 5.1 | 40.3 | 0.5 |
| Region 5: South Atlantic | 5.1 | 41.9 | 0.9 |
| Region 6: East South Central | 5.0 | 35.3 | 0.1 |
| Region 7: West South Central | 5.0 | 42.7 | 1.3 |
| Region 8: Mountain | 5.0 | 40.6 | 1.2 |
| Region 9: Pacific | 5.0 | 40.3 | 0.6 |

VIII. Dealership Employee Benefits: Cars

Health Insurance Offered to Employee Plus Family
(\% of dealerships)


Average Health Insurance Waiting Period
(months)


HEALTH INSURANCE PREMIUMS PAID (\% OF DEALERSHIPS)

| HEALTH INSURANCE PREMIUMS PAID (\% OF DEALERSHIPS) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employee Plus Family | N.E. | Mid. Atl. | E.N.C. | W.N.C. | S. AtI. | E.S.C. | W.s.c. | Mtn. | Pac. |
| Percentage |  |  |  |  |  |  |  |  |  |
| 0\%-20\% | 5\% | 5\% | 6\% | 2\% | 6\% | 11\% | 4\% | 10\% | 5\% |
| 20\%-40\% | 20\% | 22\% | 13\% | 31\% | 15\% | 26\% | 32\% | 23\% | 42\% |
| 40\%-60\% | 57\% | 29\% | 51\% | 44\% | 72\% | 60\% | 53\% | 54\% | 34\% |
| 60\%-80\% | 17\% | 40\% | 29\% | 20\% | 3\% | 4\% | 4\% | 10\% | 14\% |
| 80\%-100\% | 2\% | 4\% | 1\% | 3\% | 4\% | 0\% | 7\% | 3\% | 5\% |
| Dollar Amount |  |  |  |  |  |  |  |  |  |
| \$0-\$2,000 | 11\% | 5\% | 16\% | 18\% | 55\% | 58\% | 30\% | 9\% | 18\% |
| \$2,000-\$4,000 | 14\% | 14\% | 18\% | 18\% | 20\% | 19\% | 17\% | 25\% | 20\% |
| \$4,000-\$6,000 | 23\% | 20\% | 7\% | 23\% | 9\% | 6\% | 34\% | 50\% | 45\% |
| \$6,000-\$8,000 | 14\% | 7\% | 13\% | 8\% | 5\% | 4\% | 3\% | 9\% | 5\% |
| \$8,000-\$10,000 | 14\% | 27\% | 5\% | 20\% | 5\% | 11\% | 13\% | 2\% | 9\% |
| Over \$10,000 | 25\% | 27\% | 41\% | 12\% | 5\% | 2\% | 4\% | 6\% | 3\% |

Dental Plan Offered to Employee Plus Family


# Flexible Spending Account Offered 



Paid Time Off Offered
(\% of dealerships)


Paid Time Off Offered After One Year


## 401k Plan Offered

(\% of dealerships)


| DEALERSHIP 401K MATCH (\% OF DEALERSHIPS) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Match | N.E. | Mid. Atl. | E.N.C. | W.N.C. | S. AtI. | E.S.C. | W.S.C. | Mtn. | Pac. |
| Percentage Maximum |  |  |  |  |  |  |  |  |  |
| 0-1\% | 24\% | 15\% | 21\% | 19\% | 10\% | 10\% | 6\% | 14\% | 12\% |
| 1\% -2.0\% | 52\% | 53\% | 47\% | 52\% | 58\% | 62\% | 65\% | 48\% | 69\% |
| 2.1\% - 3.0\% | 3\% | 10\% | 12\% | 14\% | 6\% | 10\% | 13\% | 27\% | 4\% |
| 3.1\% - 4.0\% | 13\% | 8\% | 5\% | 5\% | 6\% | 3\% | 3\% | 6\% | 4\% |
| 4.1\% - 5.0\% | 0\% | 1\% | 7\% | 1\% | 0\% | 3\% | 2\% | 1\% | 1\% |
| 5.1\% - 6.0\% | 5\% | 1\% | 1\% | 1\% | 2\% | 1\% | 3\% | 0\% | 1\% |
| 6.1\%-7.0\% | 0\% | 0\% | 0\% | 0\% | 1\% | 1\% | 0\% | 0\% | 1\% |
| 7\% or higher | 3\% | 11\% | 6\% | 7\% | 17\% | 10\% | 9\% | 4\% | 8\% |
| Dollar Maximum |  |  |  |  |  |  |  |  |  |
| \$1-\$500 | 0\% | 3\% | 5\% | 1\% | 2\% | 2\% | 1\% | 2\% | 5\% |
| \$500-\$1,000 | 0\% | 3\% | 2\% | 1\% | 4\% | 2\% | 1\% | 0\% | 1\% |
| \$1,000-\$1,500 | 2\% | 12\% | 3\% | 9\% | 0\% | 2\% | 10\% | 12\% | 27\% |
| \$1,500-\$2,000 | 0\% | 0\% | 2\% | 0\% | 1\% | 2\% | 2\% | 3\% | 4\% |
| \$2,000-\$3,000 | 0\% | 8\% | 6\% | 9\% | 54\% | 29\% | 31\% | 34\% | 28\% |
| \$3,000-\$5,000 | 2\% | 1\% | 2\% | 0\% | 0\% | 2\% | 0\% | 2\% | 3\% |
| No Restriction | 97\% | 73\% | 82\% | 81\% | 40\% | 64\% | 55\% | 47\% | 32\% |

Average 401k Plan Waiting Period


| OTHER BENEFITS PROVIDED BY REGION (\% OF DEALERSHIPS) |  |  |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Benefit | N.E. | Mid. <br> AtI. | E.N.C. | W.N.C. | S. AtI. | E.S.C. | W.S.C. | Mtn. | Pac. |  |
| Life Insurance | $95 \%$ | $86 \%$ | $92 \%$ | $90 \%$ | $99 \%$ | $94 \%$ | $96 \%$ | $97 \%$ | $95 \%$ |  |
| Accidental Death | $78 \%$ | $78 \%$ | $76 \%$ | $85 \%$ | $93 \%$ | $85 \%$ | $92 \%$ | $94 \%$ | $89 \%$ |  |
| Short Term Disability | $91 \%$ | $91 \%$ | $82 \%$ | $88 \%$ | $97 \%$ | $86 \%$ | $94 \%$ | $90 \%$ | $89 \%$ |  |
| Long Term Disability | $51 \%$ | $74 \%$ | $59 \%$ | $81 \%$ | $94 \%$ | $84 \%$ | $90 \%$ | $85 \%$ | $85 \%$ |  |
| Bereavement <br> Off | Time | $80 \%$ | $70 \%$ | $68 \%$ | $61 \%$ | $81 \%$ | $72 \%$ | $57 \%$ | $69 \%$ | $51 \%$ |
| Tuition <br> reimbursement | $22 \%$ | $39 \%$ | $14 \%$ | $22 \%$ | $10 \%$ | $3 \%$ | $12 \%$ | $43 \%$ | $37 \%$ |  |
| Charitable <br> Contribution Match | $0 \%$ | $4 \%$ | $1 \%$ | $10 \%$ | $2 \%$ | $5 \%$ | $9 \%$ | $26 \%$ | $3 \%$ |  |
| Maternity/Paternity <br> Leave | $51 \%$ | $18 \%$ | $21 \%$ | $17 \%$ | $15 \%$ | $29 \%$ | $28 \%$ | $8 \%$ | $16 \%$ |  |

## Provide Company Car for General Manager

(\% of dealerships)


# Provide Company Car for Sales Manager 

(\% of dealerships)


Provide Company Car for F\&I Manager
(\% of dealerships)


# Provide Company Car for Service Manager 

(\% of dealerships)


Provide Company Car for Parts Manager
(\% of dealerships)


# Provide Company Car for Sales Consultant 



## IX. Medium and Heavy Duty Truck Data

This section contains charts and analyses for eight key positions in truck dealerships in five* of the nine regions. The data show compensation according to the overall average for the region, average as a percent of the U.S., and the average for all U.S. dealers. At the end of the regional compensation section, we provide a table that includes national data for truck positions by all job categories.

For calculating average values for each job title, valid records were required from a minimum of five rooftops and a minimum of 10 data points (payroll records) for each job title in the five rooftops. Asterisks $\left(^{*}\right)$ indicate insufficient information in the body of truck tables. A NOTE following the national statistics indicates those job titles where insufficient information was provided for valid calculations.

In the compensation tables, year-over-year increases or favorable changes in compensation are represented with green arrows ( $\uparrow$ ), while decreases or unfavorable changes are represented with red arrows ( $\downarrow$ ).

In the retention and turnover tables, year-over-year decreases or favorable changes in turnover are represented with green arrows ( $\downarrow$ ), while increases or unfavorable changes are represented with red arrows ( $\uparrow$ ).

Due to the limited amount of data collected from truck dealerships, we weren't able to provide truck statistics for low-volume and high-volume dealerships at a regional level, or for most of the positions at a national level. You will find high- and low-volume statistics for the nine key dealership positions in Section IV-General Findings and Conclusions.

For demographic and economic information about each region, please refer to Section XI-Economic Data by State and Region.

Benefits information is provided where sufficient data were submitted. No information is provided on hours of operation and work schedules; we could not make statistically valid conclusions due to insufficient data.

[^23]
## REGION 2 MID－ATLANTIC

New Jersey，New York and Pennsylvania


Compensation statistics of interest：
－The Mid－Atlantic region＇s all－position average compensation growth rate increased 14 percent， compared to the national truck dealership average of 7 percent（Figure 1）．
－Annualized turnover for all positions in this region increased 10 percent to an overall rate of 20 percent，compared to the national truck dealership average of 22 percent（Figure 2）．

| REGION 2：MID－ATLANTIC－TRUCKS－COMPENSATION（FIGURE 1） |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Position | Overall Region Average | Year Over Year Change | Average as \％of National | National All－Dealer Average |
| All Positions | \＄66，167 | 个 14\％ | 98\％ | \＄67，516 |
| General Manager／Operator | \＄155，052 | ＊ | 92\％ | \＄169，270 |
| Sales Manager | ＊ | ＊ | ＊ | \＄147，367 |
| Service Manager | \＄84，273 | 个3\％ | 87\％ | \＄97，234 |
| Parts Manager | \＄95，899 | ＊ | 104\％ | \＄91，910 |
| Sales Consultant | \＄161，585 | ＊ | 129\％ | \＄124，795 |
| Service Advisor／Writer | \＄53，329 | ＊ | 99\％ | \＄54，098 |
| Service Technician | \＄54，197 | $\downarrow-5 \%$ | 100\％ | \＄54，454 |
| Parts Consultant | \＄52，856 | 个7\％ | 97\％ | \＄54，596 |

$(\uparrow)$ Represent year－over－year increases or favorable changes；（ $\downarrow$ ）represent unfavorable changes

| Position | Annualized Turnover | Year Over Year Change | One Year <br> Retention | Three Year Retention | Median Tenure |
| :---: | :---: | :---: | :---: | :---: | :---: |
| All Positions | 20\％ | 个10\％ | 82\％ | 59\％ | 4.3 |
| General Manager／Operator | 0\％ | 0\％ | 100\％ | 90\％ | 10.7 |
| Sales Manager | ＊ | ＊ | ＊ | ＊ | ＊ |
| Service Manager | 25\％ | ＊ | 96\％ | 83\％ | 5.7 |
| Parts Manager | 18\％ | 个 18\％ | 95\％ | 73\％ | 10.1 |
| Sales Consultant | 14\％ | 个 14\％ | 92\％ | 80\％ | 11.2 |
| Service Advisor／Writer | 37\％ | 个37\％ | 70\％ | 40\％ | 2.1 |
| Service Technician | 26\％ | 个 20\％ | 80\％ | 50\％ | 3.2 |
| Parts Consultant | 10\％ | 个 1\％ | 87\％ | 70\％ | 5.2 |

$(\downarrow)$ Represent year－over－year decreases or favorable changes；（ $\uparrow$ ）represent unfavorable changes

# REGION 3 EAST NORTH CENTRAL 

Illinois，Indiana，Michigan，Ohio and Wisconsin


Compensation statistics of interest：
－The East North Central region＇s all－position average compensation growth rate increased 7 percent，compared to the national truck dealership average of 7 percent（Figure 1）．
－Annualized turnover for all positions in this region decreased 4 percent to an overall rate of 18 percent，which was the lowest rate of turnover among the five regions（Figure 2）．

| Position | Overall Region Average | Year Over Year Change | Average as \％of National | National All－Dealer Average |
| :---: | :---: | :---: | :---: | :---: |
| All Positions | \＄66，656 | 个7\％ | 99\％ | \＄67，516 |
| General Manager／Operator | \＄131，600 | $\downarrow$－9\％ | 78\％ | \＄169，270 |
| Sales Manager | \＄111，544 | ＊ | 76\％ | \＄147，367 |
| Service Manager | \＄90，979 | 个5\％ | 94\％ | \＄97，234 |
| Parts Manager | \＄92，791 | 个3\％ | 101\％ | \＄91，910 |
| Sales Consultant | \＄111，672 | 个7\％ | 89\％ | \＄124，795 |
| Service Advisor／Writer | \＄52，348 | 个6\％ | 97\％ | \＄54，098 |
| Service Technician | \＄53，813 | 个7\％ | 99\％ | \＄54，454 |
| Parts Consultant | \＄53，543 | 个 8\％ | 98\％ | \＄54，596 |

$(\uparrow)$ Represent year－over－year increases or favorable changes；（ $\downarrow$ ）represent unfavorable changes
REGION 3：EAST NORTH CENTRAL－TRUCKS－RETENTION AND TURNOVER（FIGURE 2）

| Position | Annualized Turnover | Year Over Year Change | One Year Retention | Three Year Retention | Median Tenure |
| :---: | :---: | :---: | :---: | :---: | :---: |
| All Positions | 18\％ | $\downarrow$－4\％ | 79\％ | 56\％ | 3.9 |
| General Manager／Operator | 13\％ | 个13\％ | 97\％ | 87\％ | 13.0 |
| Sales Manager | 13\％ | 个4\％ | 100\％ | 80\％ | 16.1 |
| Service Manager | 10\％ | 个3\％ | 96\％ | 81\％ | 11.4 |
| Parts Manager | 8\％ | $\downarrow-11 \%$ | 98\％ | 78\％ | 14.6 |
| Sales Consultant | 15\％ | $\downarrow-4 \%$ | 80\％ | 62\％ | 4.9 |
| Service Advisor／Writer | 20\％ | $\downarrow-20 \%$ | 76\％ | 46\％ | 2.8 |
| Service Technician | 16\％ | $\downarrow-12 \%$ | 79\％ | 52\％ | 3.5 |
| Parts Consultant | 15\％ | $\downarrow-3 \%$ | 84\％ | 62\％ | 4.8 |

$(\downarrow)$ Represent year－over－year decreases or favorable changes；$(\uparrow)$ represent unfavorable changes

## 2016 DEALERSHIP WORKFORCE STUDY

# REGION 4 <br> WEST NORTH CENTRAL 

Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota and South Dakota



## Compensation statistics of interest:

- The West North Central region's all-position average compensation growth rate went down 5 percent, which was the lowest growth rate among the five regions (Figure 1).
- Annualized turnover for all positions in this region increased 6 percent to an overall rate of 26 percent, which was the highest rate of turnover among the five regions (Figure 2).

| REGION 4: WEST NORTH CENTRAL - TRUCKS - COMPENSATION (FIGURE 1) |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Position | Overall Region <br> Average | Year Over Year <br> Change | Average as \% of <br> National | National All-Dealer <br> Average |
| All Positions | $\$ 64,467$ | $\downarrow-5 \%$ | $95 \%$ | $\$ 67,516$ |
| General Manager/Operator | $\$ 182,985$ | $\uparrow 1 \%$ | $108 \%$ | $\$ 169,270$ |
| Sales Manager | $\$ 210,062$ | $*$ | $143 \%$ | $\$ 147,367$ |
| Service Manager | $\$ 91,710$ | $\uparrow 13 \%$ | $94 \%$ | $\$ 97,234$ |
| Parts Manager | $\$ 97,496$ | $\uparrow 2 \%$ | $106 \%$ | $\$ 91,910$ |
| Sales Consultant | $\$ 112,922$ | $\downarrow-11 \%$ | $90 \%$ | $\$ 124,795$ |
| Service Advisor/Writer | $\$ 49,129$ | $\downarrow-16 \%$ | $91 \%$ | $\$ 54,098$ |
| Service Technician | $\$ 51,125$ | $\downarrow-2 \%$ | $94 \%$ | $\$ 54,454$ |
| Parts Consultant | $\$ 52,772$ | $\uparrow 16 \%$ | $97 \%$ | $\$ 54,596$ |

$(\uparrow)$ Represent year-over-year increases or favorable changes; $(\downarrow)$ represent unfavorable changes


| Position | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\mathbf{2 6 \%}$ | $\uparrow \mathbf{6 \%}$ | $\mathbf{7 9 \%}$ | $\mathbf{5 7 \%}$ | $\mathbf{4 . 1}$ |
| General Manager/Operator | $0 \%$ | $0 \%$ | $100 \%$ | $100 \%$ | 11.6 |
| Sales Manager | $0 \%$ | $*$ | $100 \%$ | $90 \%$ | 8.0 |
| Service Manager | $29 \%$ | $\uparrow 2 \%$ | $82 \%$ | $57 \%$ | 3.9 |
| Parts Manager | $15 \%$ | $\uparrow 9 \%$ | $96 \%$ | $85 \%$ | 13.4 |
| Sales Consultant | $15 \%$ | $\uparrow 6 \%$ | $86 \%$ | $67 \%$ | 7.5 |
| Service Advisor/Writer | $44 \%$ | $\uparrow 12 \%$ | $56 \%$ | $41 \%$ | 1.7 |
| Service Technician | $31 \%$ | $\uparrow 10 \%$ | $75 \%$ | $50 \%$ | 3.1 |
| Parts Consultant | $22 \%$ | $\uparrow 1 \%$ | $83 \%$ | $58 \%$ | 3.9 |

( $\downarrow$ ) Represent year-over-year decreases or favorable changes; $(\uparrow)$ represent unfavorable changes

## REGION 5 <br> SOUTH ATLANTIC

Delaware, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia and West Virginia


Compensation statistics of interest:

- The South Atlantic region's all-position average compensation growth rate increased 18 percent, which was the highest growth rate among the five regions (Figure 1).
- Annualized turnover for all positions in this region increased 1 percent to an overall rate of 23 percent, compared to the national truck dealership average of 22 percent (Figure 2).

| REGION 5: SOUTH ATLANTIC |
| :--- | :---: | :---: | :---: | :---: | TRUCKS - COMPENSATION (FIGURE 1)

( $\uparrow$ ) Represent year-over-year increases or favorable changes; ( $\downarrow$ ) represent unfavorable changes
REGION 5: SOUTH ATLANTIC - TRUCKS - RETENTION AND TURNOVER (FIGURE 2)

| Position | Annualized <br> Turnover | Year Over Year <br> Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| All Positions | $\mathbf{2 3 \%}$ | $\uparrow \mathbf{1 \%}$ | $\mathbf{7 8 \%}$ | $\mathbf{5 4 \%}$ | $\mathbf{3 . 7}$ |
| General Manager/Operator | $*$ | $*$ | $*$ | $*$ | $*$ |
| Sales Manager | $7 \%$ | $*$ | $80 \%$ | $80 \%$ | 15.4 |
| Service Manager | $7 \%$ | $\downarrow-8 \%$ | $86 \%$ | $69 \%$ | 9.5 |
| Parts Manager | $21 \%$ | $\uparrow 4 \%$ | $95 \%$ | $84 \%$ | 11.2 |
| Sales Consultant | $10 \%$ | $\downarrow-5 \%$ | $86 \%$ | $57 \%$ | 4.5 |
| Service Advisor/Writer | $24 \%$ | $\uparrow 2 \%$ | $80 \%$ | $44 \%$ | 2.4 |
| Service Technician | $41 \%$ | $\uparrow 3 \%$ | $74 \%$ | $46 \%$ | 2.4 |
| Parts Consultant | $18 \%$ | $\uparrow 3 \%$ | $84 \%$ | $65 \%$ | 5.2 |

$(\downarrow)$ Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

## 2016 DEALERSHIP WORKFORCE STUDY

## REGION 9 <br> PACIFIC

Alaska，California，Hawaii，Oregon and Washington


Compensation statistics of interest：
－The Pacific region＇s all－position average compensation growth rate increased 2 percent， compared to the national truck dealership average of 7 percent（Figure 1）．
－Annualized turnover for all positions in this region increased 3 percent to an overall rate of 21 percent，compared to the national truck dealership average of 22 percent（Figure 2）．

| REGION 9：PACIFIC－TRUCKS－COMPENSATION（FIGURE 1） |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Position | Overall Region Average | Year Over Year Change | Average as \％of National | National All－Dealer Average |
| All Positions | \＄65，426 | 个 2\％ | 97\％ | \＄67，516 |
| General Manager／Operator | ＊ | ＊ | ＊ | \＄169，270 |
| Sales Manager | ＊ | ＊ | ＊ | \＄147，367 |
| Service Manager | \＄90，489 | $\downarrow-5 \%$ | 93\％ | \＄97，234 |
| Parts Manager | \＄90，862 | $\downarrow-4 \%$ | 99\％ | \＄91，910 |
| Sales Consultant | \＄131，782 | $\downarrow-14 \%$ | 106\％ | \＄124，795 |
| Service Advisor／Writer | \＄51，282 | $\downarrow-8 \%$ | 95\％ | \＄54，098 |
| Service Technician | \＄55，410 | 个12\％ | 102\％ | \＄54，454 |
| Parts Consultant | \＄49，523 | $\downarrow-7 \%$ | 91\％ | \＄54，596 |

$(\uparrow)$ Represent year－over－year increases or favorable changes；（ $\downarrow$ ）represent unfavorable changes
REGION 9：PACIFIC－TRUCKS－RETENTION AND TURNOVER（FIGURE 2）

| Position | Annualized Turnover | Year Over Year Change | One Year Retention | Three Year Retention | Median Tenure |
| :---: | :---: | :---: | :---: | :---: | :---: |
| All Positions | 21\％ | 个3\％ | 82\％ | 63\％ | 5.5 |
| General Manager／Operator | ＊ | ＊ | ＊ | ＊ | ＊ |
| Sales Manager | ＊ | ＊ | ＊ | ＊ | ＊ |
| Service Manager | 7\％ | $\downarrow-7 \%$ | 79\％ | 57\％ | 3.4 |
| Parts Manager | 18\％ | 个18\％ | 100\％ | 82\％ | 20.8 |
| Sales Consultant | 19\％ | 个8\％ | 85\％ | 69\％ | 8.8 |
| Service Advisor／Writer | 37\％ | 个9\％ | 74\％ | 44\％ | 2.3 |
| Service Technician | 29\％ | 个 11\％ | 74\％ | 50\％ | 2.9 |
| Parts Consultant | 4\％ | $\downarrow-5 \%$ | 96\％ | 77\％ | 10.5 |

$(\downarrow)$ Represent year－over－year decreases or favorable changes；（ $\uparrow$ ）represent unfavorable changes

## 2016 DEALERSHIP WORKFORCE STUDY

## NATIONAL STATISTICS－TRUCKS－COMPENSATION

| Position | All Dealers U．S．Average | Year Over Year Change | Lower 25\％ | Median | Upper 25\％ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANAGEMENT POSITIONS |  |  |  |  |  |
| Dealer Principal／Owner | \＄262，188 | $\downarrow-22 \%$ | \＄121，921 | \＄206，089 | \＄357，411 |
| General Manager／Operator | \＄169，270 | 个 $1 \%$ | \＄104，817 | \＄135，478 | \＄189，258 |
| Controller／Business Manager | \＄123，020 | 个 $2 \%$ | \＄86，069 | \＄101，202 | \＄130，275 |
| Fixed Operations Director | \＄152，954 | 个7\％ | ＊ | ＊ | ＊ |
| Executive Assistant | \＄144，797 | 个7\％ | ＊ | ＊ | ＊ |
| ADMINISTRATIVE POSITIONS |  |  |  |  |  |
| Admin／Office Manager | \＄67，393 | 个 $14 \%$ | \＄41，428 | \＄50，872 | \＄88，122 |
| Accountant／Accting．Manager | \＄56，939 | 个 $23 \%$ | \＄46，280 | \＄55，231 | \＄61，838 |
| Human Resources Manager | \＄66，469 | 个 $2 \%$ | \＄42，323 | \＄59，650 | \＄90，045 |
| Clerical Staff：AP／AR／Title | \＄41，513 | 个5\％ | \＄33，003 | \＄38，315 | \＄46，149 |
| Cashier | \＄35，998 | ＊ | ＊ | ＊ | ＊ |
| Receptionist／Switchboard | \＄31，373 | 个4\％ | \＄27，559 | \＄30，341 | \＄34，992 |
| SALES POSITIONS |  |  |  |  |  |
| Sales Manager | \＄147，367 | $\downarrow-3 \%$ | \＄84，490 | \＄114，302 | \＄160，397 |
| Used／CPO Sales Manager | \＄127，697 | ＊ | ＊ | ＊ | ＊ |
| Fleet／Commercial Sales Manager | \＄202，781 | ＊ | ＊ | ＊ | ＊ |
| F\＆l Manager | \＄93，559 | 个4\％ | ＊ | ＊ | ＊ |
| Sales Consultant | \＄110，311 | $\downarrow-1 \%$ | \＄61，649 | \＄87，772 | \＄139，617 |
| Advertising／Marketing Manager | \＄56，615 | ＊ | ＊ | ＊ | ＊ |
| Dealer Trade Driver | \＄44，020 | 个31\％ | ＊ | ＊ | ＊ |
| SERVICE POSITIONS |  |  |  |  |  |
| Service Manager | \＄92，009 | 个3\％ | \＄65，866 | \＄81，824 | \＄137，485 |
| Shop Foreman／Asst．Manager | \＄70，187 | 个9\％ | \＄60，711 | \＄67，757 | \＄81，386 |
| Service Advisor／Writer | \＄52，473 | $\downarrow-1 \%$ | \＄43，627 | \＄50，694 | \＄58，937 |
| A－Tech／Master／Team Leader | \＄65，304 | 个 $8 \%$ | \＄53，315 | \＄63，187 | \＄72，768 |
| B－Technician | \＄53，459 | 个5\％ | \＄43，305 | \＄51，686 | \＄62，878 |
| C－Tech／Apprentice／Trainee | \＄45，685 | $\downarrow-3 \%$ | \＄36，227 | \＄45，201 | \＄53，266 |
| D－Tech／Hourly Lube Tech | \＄41，769 | 0\％ | \＄38，166 | \＄42，638 | \＄45，685 |
| Warranty Administrator | \＄52，217 | 个 8\％ | \＄39，257 | \＄48，244 | \＄59，846 |
| Porter／Lot Person／Detailer | \＄32，516 | 0\％ | \＄26，429 | \＄29，850 | \＄36，865 |
| Courtesy Shuttle Driver | \＄36，511 | 0\％ | ＊ | ＊ | ＊ |
| PARTS POSITIONS |  |  |  |  |  |
| Parts Manager | \＄91，910 | 个 $1 \%$ | \＄64，268 | \＄82，657 | \＄110，504 |
| Warehouse／Asst Parts Manager | \＄53，083 | 个 $2 \%$ | \＄41，246 | \＄51，841 | \＄60，825 |
| Wholesale Parts Sales | \＄81，297 | 个9\％ | \＄55，956 | \＄71，832 | \＄98，878 |
| Parts Consultant | \＄52，766 | 个3\％ | \＄42，701 | \＄49，757 | \＄62，343 |


$(\downarrow)$ Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes
NOTE: Due to insufficient data (minimum = 10 records), the following positions are not included:

Payroll Manager
Sales Closer/Team Leader Internet Sales/BDC Manager F\&I Assistant BDC Reps/CSRs/Schedulers CSI/Client Relations Manager U/C Reconditioning Tech

Internet Sales Consultant
Product Specialist
CSI/Client Relations Manager
Truck Buyer
Express/Quick Lube Manager Dispatcher Detailer/PDI/Prep Manager

Appointment Coordinator Rental Staff B/S Estimator/Advisor B/S Admin Support B/S C-Tech/Apprentice/Trainee Website Manager/Webmaster

NATIONAL STATISTICS－TRUCKS－RETENTION AND TURNOVER

| Position | Annualized Turnover | Year Over Year Change | One Year Retention | Three Year Retention | Median Tenure |
| :---: | :---: | :---: | :---: | :---: | :---: |
| All Positions | 22\％ | 个1\％ | 79\％ | 56\％ | 4.0 |
| MANAGEMENT POSITIONS |  |  |  |  |  |
| Dealer Principal／Owner | 11\％ | 个 $11 \%$ | 98\％ | 98\％ | 25.0 |
| General Manager／Operator | 6\％ | 个1\％ | 96\％ | 91\％ | 12.8 |
| Controller／Business Manager | 8\％ | 个6\％ | 90\％ | 79\％ | 10.5 |
| Fixed Operations Director | 11\％ | 个11\％ | 83\％ | 72\％ | 9.0 |
| Executive Assistant | 5\％ | 个5\％ | 95\％ | 86\％ | 12.6 |
| ADMINISTRATIVE POSITIONS |  |  |  |  |  |
| Admin／Office Manager | 6\％ | $\downarrow-8 \%$ | 92\％ | 81\％ | 10.9 |
| Accountant／Accting．Manager | 8\％ | $\downarrow-5 \%$ | 89\％ | 69\％ | 7.5 |
| Human Resources Manager | 7\％ | $\downarrow-6 \%$ | 93\％ | 50\％ | 2.8 |
| Payroll Manager | 0\％ | 0\％ | 83\％ | 67\％ | 9.8 |
| Clerical Staff：AP／AR／Title | 20\％ | 个 $1 \%$ | 81\％ | 61\％ | 4.7 |
| Cashier | 29\％ | $\downarrow$－31\％ | 88\％ | 53\％ | 3.5 |
| Receptionist／Switchboard | 38\％ | 个5\％ | 65\％ | 41\％ | 1.6 |
| SALES POSITIONS |  |  |  |  |  |
| Sales Manager | 9\％ | 0\％ | 93\％ | 84\％ | 12.0 |
| Sales Consultant | 13\％ | $\downarrow$－3\％ | 85\％ | 66\％ | 5.5 |
| F\＆l Manager | 8\％ | 个 $8 \%$ | 100\％ | 88\％ | 9.4 |
| F\＆l Assistant | 30\％ | 个30\％ | 60\％ | 40\％ | 1.3 |
| Used／CPO Sales Manager | 5\％ | $\downarrow$－20\％ | 79\％ | 58\％ | 4.2 |
| Fleet／Commercial Sales Manager | 0\％ | $\downarrow-10 \%$ | 100\％ | 100\％ | 17.0 |
| Advertising／Marketing Manager | 29\％ | 个9\％ | 65\％ | 53\％ | 3.9 |
| U／C Reconditioning Tech | 31\％ | 个31\％ | 54\％ | 46\％ | 1.1 |
| Dealer Trade Driver | 18\％ | 个3\％ | 74\％ | 40\％ | 2.0 |
| SERVICE POSITIONS |  |  |  |  |  |
| Service Manager | 13\％ | 个 $2 \%$ | 90\％ | 73\％ | 8.5 |
| Shop Foreman／Asst．Manager | 10\％ | $\downarrow$－2\％ | 92\％ | 77\％ | 9.0 |
| Service Advisor／Writer | 31\％ | $\downarrow-1 \%$ | 72\％ | 44\％ | 2.3 |
| A－Tech／Master／Team Leader | 10\％ | 0\％ | 89\％ | 73\％ | 7.3 |
| B－Technician | 29\％ | $\downarrow-1 \%$ | 77\％ | 50\％ | 3.0 |
| C－Tech／Apprentice／Trainee | 42\％ | 个7\％ | 53\％ | 19\％ | 1.1 |
| D－Tech／Hourly Lube Tech | 43\％ | $\downarrow-8 \%$ | 46\％ | 16\％ | 0.9 |
| Warranty Administrator | 8\％ | 个 $2 \%$ | 92\％ | 75\％ | 7.9 |
| Appointment Coordinator | 29\％ | 个 $10 \%$ | 57\％ | 50\％ | 2.5 |
| Porter／Lot Person／Detailer | 50\％ | 个17\％ | 69\％ | 34\％ | 1.4 |
| Courtesy Shuttle Driver | 9\％ | 个9\％ | 78\％ | 45\％ | 2.6 | 2016 DEALERSHIP WORKFORCE STUDY

NATIONAL STATISTICS - TRUCKS - RETENTION AND TURNOVER

| Position | Annualized <br> Turnover | Year Over <br> Year Change | One Year <br> Retention | Three Year <br> Retention | Median <br> Tenure |
| :--- | :---: | :---: | :---: | :---: | :---: |
| PARTS POSITIONS | $13 \%$ | $\uparrow 3 \%$ |  |  |  |
| Parts Manager | $15 \%$ | $\uparrow 3 \%$ | $79 \%$ | $79 \%$ | 13.0 |
| Warehouse/Asst. Parts Manager | $16 \%$ | $\uparrow 5 \%$ | $86 \%$ | $61 \%$ | 4.8 |
| Wholesale Parts Sales | $15 \%$ | $0 \%$ | $89 \%$ | 5.9 |  |
| Parts Consultant | $34 \%$ | $\uparrow 5 \%$ | $65 \%$ | $65 \%$ | 5.0 |
| Parts Driver | $28 \%$ | $\uparrow 6 \%$ | $70 \%$ | $37 \%$ | 1.8 |
| Parts Shipper/Receiver | $43 \%$ | $\uparrow 11 \%$ | $58 \%$ | $40 \%$ | 2.2 |
| Parts Stockperson | $17 \%$ | $\uparrow 17 \%$ | $85 \%$ | $61 \%$ | 1.6 |
| Inventory Control/Admin |  |  |  |  | 7.1 |
| BODY SHOP POSITIONS | $6 \%$ | $\downarrow-5 \%$ | $91 \%$ | $89 \%$ | 11.3 |
| Body Shop Manager | $0 \%$ | $\downarrow-13 \%$ | $88 \%$ | $72 \%$ | 11.0 |
| Body Shop Foreman | $0 \%$ | $*$ | $90 \%$ | $40 \%$ | 2.4 |
| Estimator/Advisor | $36 \%$ | $*$ | $73 \%$ | $64 \%$ | 8.4 |
| B/S Admin Support | $9 \%$ | $\downarrow-13 \%$ | $91 \%$ | $74 \%$ | 10.4 |
| A-Tech/Master Metal-Paint | $21 \%$ | $\uparrow 2 \%$ | $78 \%$ | $58 \%$ | 3.9 |
| B-Tech/Metal/Painter | $76 \%$ | $\uparrow 30 \%$ | $38 \%$ | $14 \%$ | 0.6 |
| D-Tech/Helper/Detailer |  |  |  |  |  |
| MISCELLANEOUS POSITIONS | $13 \%$ | $\downarrow-3 \%$ | $85 \%$ | $60 \%$ | 3.7 |
| IT Systems/Network Manager | $36 \%$ | $\downarrow-14 \%$ | $72 \%$ | $51 \%$ | 3.1 |
| Maintenance/Janitor |  |  |  |  |  |

( $\downarrow$ ) Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes
NOTE: Due to insufficient data (minimum $=\mathbf{1 0}$ records), the following positions are not included:

General Sales Manager Sales Closer/Team Leader Internet Sales/BDC Manager Internet Sales Consultant

Product Specialist
BDC Reps/CSRs/Schedulers
CSI/Client Relations Manager Truck Buyer
Express/Quick Lube Manager

Detail/PDI/Prep Manager Dispatcher B/S C-Tech/Apprentice/Trainee Website Manager/Webmaster
X. Dealership Employee Benefits: Trucks

Health Insurance Offered to Employee Plus Family
(\% of dealerships)


## Average Health Insurance Waiting Period

(months)


## Dental Plan Offered to Employee Plus Family

(\% of dealerships)


Flexible Spending Account Offered
(\% of dealerships)


Paid Time Off Offered
(\% of dealerships)


Paid Time Off Offered After One Year
(average days per year)


OTHER BENEFITS PROVIDED BY REGION (\% OF ALL DEALERSHIPS)

| Benefit | Mid. AtI. | E.N.C. | W.N.C. | S. AtI. | Pac. |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Life Insurance | $100 \%$ | $100 \%$ | $96 \%$ | $100 \%$ | $100 \%$ |
| Accidental Death | $86 \%$ | $95 \%$ | $96 \%$ | $91 \%$ | $100 \%$ |
| Short Term Disability | $86 \%$ | $98 \%$ | $96 \%$ | $100 \%$ | $27 \%$ |
| Long Term Disability | $86 \%$ | $100 \%$ | $96 \%$ | $77 \%$ | $64 \%$ |
| Bereavement Time Off | $93 \%$ | $86 \%$ | $56 \%$ | $91 \%$ | $100 \%$ |
| Tuition reimbursement | $64 \%$ | $49 \%$ | $36 \%$ | $18 \%$ | $18 \%$ |
| Charitable Contribution Match | $0 \%$ | $14 \%$ | $8 \%$ | $0 \%$ | $18 \%$ |
| Maternity/Paternity Leave | $71 \%$ | $65 \%$ | $4 \%$ | $18 \%$ | $100 \%$ |

## XI. Economic Data by State and Region

2015 AVERAGE UNEMPLOYMENT RATE

| Alabama | $6.1 \%$ | Montana | $4.1 \%$ |
| :--- | :--- | :--- | :--- |
| Alaska | $6.5 \%$ | Nebraska | $3.0 \%$ |
| Arizona | $6.1 \%$ | Nevada | $6.7 \%$ |
| Arkansas | $5.2 \%$ | New Hampshire | $3.4 \%$ |
| California | $6.2 \%$ | New Jersey | $5.6 \%$ |
| Colorado | $3.9 \%$ | New Mexico | $6.6 \%$ |
| Connecticut | $5.6 \%$ | New York | $5.3 \%$ |
| Delaware | $4.9 \%$ | North Carolina | $5.7 \%$ |
| Florida | $5.4 \%$ | North Dakota | $2.7 \%$ |
| Georgia | $5.9 \%$ | Ohio | $4.9 \%$ |
| Hawaii | $3.6 \%$ | Oklahoma | $4.2 \%$ |
| Idaho | $4.1 \%$ | Oregon | $5.7 \%$ |
| Illinois | $5.9 \%$ | Pennsylvania | $5.1 \%$ |
| Indiana | $4.8 \%$ | Rhode Island | $6.0 \%$ |
| lowa | $3.7 \%$ | South Carolina | $6.0 \%$ |
| Kansas | $4.2 \%$ | South Dakota | $3.1 \%$ |
| Kentucky | $5.4 \%$ | Tennessee | $5.8 \%$ |
| Louisiana | $6.3 \%$ | Texas | $4.5 \%$ |
| Maine | $4.4 \%$ | Utah | $3.5 \%$ |
| Maryland | $5.2 \%$ | Vermont | $3.7 \%$ |
| Massachusetts | $5.0 \%$ | Virginia | $4.4 \%$ |
| Michigan | $5.4 \%$ | Washington | $5.7 \%$ |
| Minnesota | $3.7 \%$ | West Virginia | $6.7 \%$ |
| Mississippi | $6.5 \%$ | Wisconsin | $4.6 \%$ |
| Missouri | $5.0 \%$ | Wyoming | $4.2 \%$ |

Source: U.S. Bureau of Labor Statistics (2015)
2015 AVERAGE UNEMPLOYMENT RATE

| New England | $5.0 \%$ |
| :--- | :--- |
| Middle Atlantic | $5.3 \%$ |
| East North Central | $5.2 \%$ |
| West North Central | $4.0 \%$ |
| South Atlantic | $5.5 \%$ |
| East South Central | $5.9 \%$ |
| West South Central | $4.7 \%$ |
| Mountain | $5.1 \%$ |
| Pacific | $6.0 \%$ |
| All USA (National) | $5.3 \%$ |

Source: U.S. Bureau of Labor Statistics (2015)

National Automobile Dealers Association
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Tysons, VA 22102
www.nada.org


[^0]:    ${ }^{1}$ Although it would be more accurate to divide total terminations in 2015 by the average head count during the year, we weren't able to calculate the average head count for all of the participating rooftops.

[^1]:    ${ }^{2}$ Based on case studies conducted by ESI Trends for various OEM clients.

[^2]:    ${ }^{3}$ Since there are no precise beginning or end dates for Generation $Y$, we have adopted the Pew Research Center definition of generations. This will allow more accurate comparisons of the dealership workforce and the U.S non-farm private sector. Prior years' age group statistics have been adjusted to report year-over-year changes and multi-year trends. Moving forward, we will continue to use birth years 1981-1997 to define Millennials.

[^3]:    ${ }^{4}$ We identified same employees by cross-referencing birthdates, hire dates and employee ID numbers, when available.
    ${ }^{5}$ U.S. Bureau of Labor Statistics (BLS) - Distribution of employed wage and salary workers by tenure with current employer, January 2014.

[^4]:    ${ }^{6}$ BLS—based on seasonally adjusted, fourth quarter average of median weekly earnings for full-time wage and salary workers.
    ${ }^{7}$ Calculated from 2015 NADA Data "Average Dealership Profile."

[^5]:    ${ }^{8}$ Sales managers, F\&I managers and sales consultants.
    ${ }^{9}$ Service managers, parts managers, service advisors, technicians and parts consultants.
    ${ }^{10}$ Pew Research Center, May 2016, based on employees born 1981 to 1997, ages 18 to 34.

[^6]:    ${ }^{11}$ This comparison by size of dealer group includes all dealerships that participated in this year's Study.

[^7]:    ${ }^{12}$ Based on Pew Research Center generation definitions - employees born 1981 to 1997, ages 18 to 34 as of December 31, 2015.

[^8]:    ${ }^{13}$ BLS—based on seasonally adjusted, fourth quarter average of median weekly earnings for full-time wage and salary workers.

[^9]:    ${ }^{14}$ BLS—based on seasonally adjusted, fourth quarter average of median weekly earnings for full-time wage and salary workers.
    ${ }^{15}$ BLS, May 2015 National Industry-Specific Occupational Employment and Wage Estimates, NAICS 441100 - Automobile Dealers

[^10]:    ${ }^{16} \mathrm{BLS}$ Bi-annual 2014 Employee Tenure Report, Sept. 16, 2015.

[^11]:    ${ }^{17}$ We identified same employees by cross-referencing birthdates, hire dates and employee ID numbers, when available.
    ${ }^{18}$ Based on a limited number of records.

[^12]:    ${ }^{19}$ Acquisitions can have a negative impact on median tenure, but the estimated impact is nowhere near this magnitude.

[^13]:    ${ }^{20}$ This luxury vs. non-luxury comparison includes all dealerships that participated in the 2016 Study.

[^14]:    ${ }^{21}$ BLS - Distribution of employed wage and salary workers by tenure with current employer, January 2014.

[^15]:    ( $\downarrow$ ) Represent year-over-year decreases or favorable changes; ( $\uparrow$ ) represent unfavorable changes

[^16]:    ${ }^{22}$ Pew Research Center, May 2016, based on employees born 1981 to 1997, ages 18 to 34 . Moving forward, we will use this same definition to designate Millennials.

[^17]:    ${ }^{23}$ BLS—based on seasonally adjusted，fourth quarter average of median weekly earnings for full－time wage and salary workers．

[^18]:    *Though 51 percent is high among our participants for dealership retention, it compares unfavorably to 67 percent retention in the U.S. non-farm private sector. Similarly, though 3.2 years median tenure compares unfavorably to the U.S. non-farm private-sector rate of 4.1 years, five positions in all dealerships exceeded the U.S. rate.

[^19]:    ＊Though 51 percent is high among our participants for dealership retention，it compares unfavorably to 67 percent retention in the U．S．non－farm private sector．Similarly，though 3.2 years median tenure compares unfavorably to the U．S．non－farm private－sector rate of 4.1 years，six positions in all dealerships exceeded that rate．

[^20]:    *Though 47 percent is high among our participants for dealership retention, it compares unfavorably to 67 percent retention in the U.S. non-farm private sector.

[^21]:    * Though 47 percent is high among our participants for dealership retention, it compares unfavorably to 67 percent retention in the U.S. nonfarm private sector.

[^22]:    * Data minimums not met to produce valid statistics.

[^23]:    *Region 1 (New England), Region 6 (East South Central), Region 7 (West South Central), and Region 8 (Mountain) did not meet minimum data requirements to produce regional truck dealership statistics.

