

#### MAKE: Acura

#### drivetrain: -- no label -- {type=char}

n=7, missing=0, unique=3

Frequencies: Front (5, 71.4%), All (1, 14.3%), Rear (1, 14.3%)

#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=7, missing=0, unique=7

Mean (StdDev) = \$42,939 (22189.01) Min, Max = \$23,820, \$89,765

Median [Q1, Q3] = \$36,945 [\$26,990, \$46,100]

#### horsepower: -- no label -- {type=num}

n=7, missing=0, unique=5

Mean (StdDev) = 239.3 (35.76) Min, Max = 200, 290

Median [Q1, Q3] = 225 [200, 270]

#### mpg\_city: MPG (City) {type=num}

n=7, missing=0, unique=5

Mean (StdDev) = 19.4 (2.7)Min, Max = 17, 24

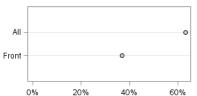
Median [Q1, Q3] = 18 [17, 22]

#### length: Length (IN) {type=num}

n=7, missing=0, unique=6

Mean (StdDev) = 185.4 (9.98) Min, Max = 172, 197

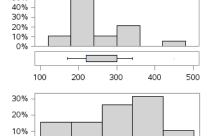
Median [Q1, Q3] = 186 [174, 197]

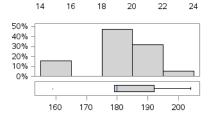


#### 

50%

0%





#### MAKE: Audi

#### drivetrain: -- no label -- {type=char}

n=19, missing=0, unique=2 Frequencies: All (12, 63.2%), Front (7, 36.8%)

#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=19, missing=0, unique=18 Mean (StdDev) = \$43,308 (13533.66) Min, Max = \$25,940, \$84,600 Median [Q1, Q3] = \$40,590 [\$35,940, \$48,040]

#### horsepower: -- no label -- {type=num}

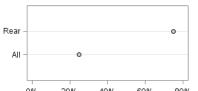
n=19, missing=0, unique=9 Mean (StdDev) = 250.8 (70.95) Min, Max = 170, 450 Median [Q1, Q3] = 220 [220, 300]

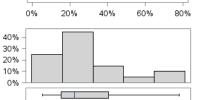
#### mpg\_city: MPG (City) {type=num}

n=19, missing=0, unique=8 Mean (StdDev) = 18.5 (2.39) Min, Max = 14, 23 Median [Q1, Q3] = 18 [17, 20]

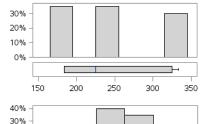
#### length: Length (IN) {type=num}

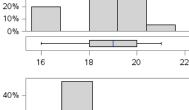
n=19, missing=0, unique=7 Mean (StdDev) = 181.4 (12.32) Min, Max = 159, 204 Median [Q1, Q3] = 180 [179, 192]

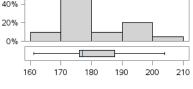




\$30,000 \$40,000 \$50,000 \$60,000 \$70,000







#### MAKE: BMW

#### drivetrain: -- no label -- {type=char}

n=20, missing=0, unique=2

Frequencies: Rear (15, 75.0%), All (5, 25.0%)

#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=20, missing=0, unique=20

Mean (StdDev) = \$43,285 (12459.76) Min, Max = \$28,495, \$73,195

Median [Q1, Q3] = \$38,995 [\$34,695, \$50,195]

#### horsepower: -- no label -- {type=num}

n=20, missing=0, unique=4

Mean (StdDev) = 241.5 (60.56) Min, Max = 184, 333

Median [Q1, Q3] = 225 [184, 325]

#### mpg\_city: MPG (City) {type=num}

n=20, missing=0, unique=5

Mean (StdDev) = 18.7 (1.59) Min, Max = 16, 21

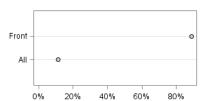
Median [Q1, Q3] = 19 [18, 20]

#### length: Length (IN) {type=num}

n=20, missing=0, unique=8

Mean (StdDev) = 180.1 (10.62) Min, Max = 161, 204

Median [Q1, Q3] = 177 [176, 187.5]

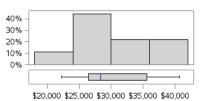


#### **MAKE: Buick**

#### drivetrain: -- no label -- {type=char}

n=9, missing=0, unique=2

Frequencies: Front (8, 88.9%), All (1, 11.1%)



#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=9, missing=0, unique=9

Mean (StdDev) = \$30,538 (6371.66) Min, Max = \$22,180, \$40,720

Median [Q1, Q3] = \$28,345 [\$26,470, \$35,545]

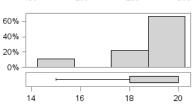
# 40% - 30% - 10% - 150 200 250 300

#### horsepower: -- no label -- {type=num}

n=9, missing=0, unique=6

Mean (StdDev) = 214.4 (31.37) Min, Max = 175, 275

Median [Q1, Q3] = 205 [200, 240]

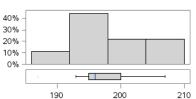


#### mpg\_city: MPG (City) {type=num}

n=9, missing=0, unique=4

Mean (StdDev) = 18.9 (1.69) Min, Max = 15, 20

Median [Q1, Q3] = 20 [18, 20]

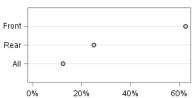


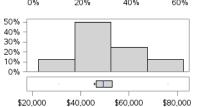
#### length: Length (IN) {type=num}

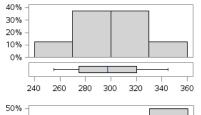
n=9, missing=0, unique=6

Mean (StdDev) = 197.9 (6.45) Min, Max = 187, 207

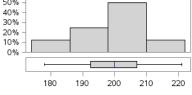
Median [Q1, Q3] = 196 [195, 200]











#### MAKE: Cadillac

#### drivetrain: -- no label -- {type=char}

n=8, missing=0, unique=3

Frequencies: Front (5, 62.5%), Rear (2, 25.0%), All (1, 12.5%)

#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=8, missing=0, unique=8 Mean (StdDev) = \$50,474 (12552.25) Min, Max = \$30,835, \$76,200

Median [Q1, Q3] = \$49,275 [\$46,220, \$52,885]

#### horsepower: -- no label -- {type=num}

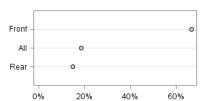
n=8, missing=0, unique=6 Mean (StdDev) = 298.1 (29.51) Min, Max = 255, 345 Median [Q1, Q3] = 297.5 [275, 320]

#### mpg\_city: MPG (City) {type=num}

n=8, missing=0, unique=5 Mean (StdDev) = 16.5 (2) Min, Max = 13, 18 Median [Q1, Q3] = 17.5 [15, 18]

#### length: Length (IN) {type=num}

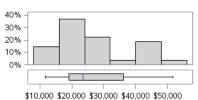
n=8, missing=0, unique=7 Mean (StdDev) = 199.8 (12.81) Min, Max = 178, 221 Median [Q1, Q3] = 200 [192.5, 207]



# MAKE: Chevrolet drivetrain: -- no label -- {type=char}

n=27, missing=0, unique=3

Frequencies: Front (18, 66.7%), All (5, 18.5%), Rear (4, 14.8%)

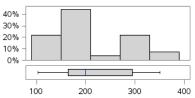


#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=27, missing=0, unique=27

Mean (StdDev) = \$26,587 (10887.94) Min, Max = \$11,690, \$51,535

Median [Q1, Q3] = \$23,495 [\$18,995, \$36,100]

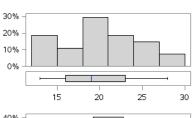


#### horsepower: -- no label -- {type=num}

n=27, missing=0, unique=14

Mean (StdDev) = 212.8 (70.84) Min, Max = 103, 350

Median [Q1, Q3] = 200 [165, 295]

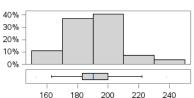


#### mpg\_city: MPG (City) {type=num}

n=27, missing=0, unique=13

Mean (StdDev) = 19.7 (4.56) Min, Max = 13, 28

Median [Q1, Q3] = 19 [16, 23]



#### length: Length (IN) {type=num}

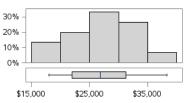
n=27, missing=0, unique=17

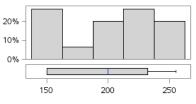
Mean (StdDev) = 191.6 (17.36) Min, Max = 153, 238

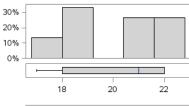
Median [Q1, Q3] = 190 [183, 200]

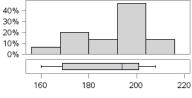


#### Front Rear 40% 0% 20% 60% 80%









#### MAKE: Chrysler

#### drivetrain: -- no label -- {type=char}

n=15, missing=0, unique=2

Frequencies: Front (13, 86.7%), Rear (2, 13.3%)

#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=15, missing=0, unique=15

Mean (StdDev) = \$27,252 (5820.51) Min, Max = \$17,985, \$38,380

Median [Q1, Q3] = \$26,860 [\$22,000, \$31,230]

#### horsepower: -- no label -- {type=num}

n=15, missing=0, unique=8

Mean (StdDev) = 201.1 (38.06) Min, Max = 150, 255

Median [Q1, Q3] = 200 [150, 232]

#### mpg\_city: MPG (City) {type=num}

n=15, missing=0, unique=5

Mean (StdDev) = 19.9 (1.92)Min, Max = 17, 22

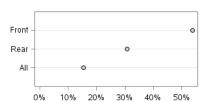
Median [Q1, Q3] = 21 [18, 22]

#### length: Length (IN) {type=num}

n=15, missing=0, unique=8

Mean (StdDev) = 190 (15.48) Min, Max = 160, 208

Median [Q1, Q3] = 194 [169, 201]

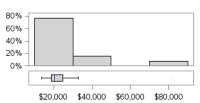


#### MAKE: Dodge

#### drivetrain: -- no label -- {type=char}

n=13, missing=0, unique=3

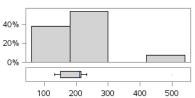
Frequencies: Front (7, 53.8%), Rear (4, 30.8%), All (2, 15.4%)



#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=13, missing=0, unique=13

Mean (StdDev) = \$26,254 (17614.5) Min, Max = \$13,670, \$81,795 Median [Q1, Q3] = \$20,300 [\$18,820, \$24,885]

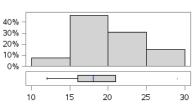


#### horsepower: -- no label -- {type=num}

n=13, missing=0, unique=8

Mean (StdDev) = 209.7 (94.91) Min, Max = 132, 500

Median [Q1, Q3] = 210 [150, 215]

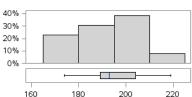


#### mpg\_city: MPG (City) {type=num}

n=13, missing=0, unique=7

Mean (StdDev) = 19.4 (5.04) Min, Max = 12, 29

Median [Q1, Q3] = 18 [16, 21]

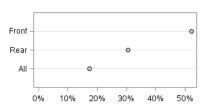


#### length: Length (IN) {type=num}

n=13, missing=0, unique=9

Mean (StdDev) = 194.2 (13.8) Min, Max = 174, 219

Median [Q1, Q3] = 193 [189, 204]

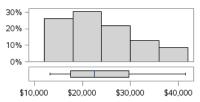


#### MAKE: Ford

#### drivetrain: -- no label -- {type=char}

n=23, missing=0, unique=3

Frequencies: Front (12, 52.2%), Rear (7, 30.4%), All (4, 17.4%)

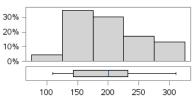


#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=23, missing=0, unique=23

Mean (StdDev) = \$24,016 (7952.49) Min, Max = \$13,270, \$41,475

Median [Q1, Q3] = \$22,515 [\$17,475, \$29,670]

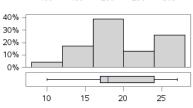


#### horsepower: -- no label -- {type=num}

n=23, missing=0, unique=16

Mean (StdDev) = 197.9 (57.51) Min, Max = 110, 310

Median [Q1, Q3] = 201 [143, 232]

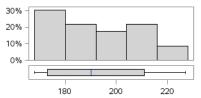


#### mpg\_city: MPG (City) {type=num}

n=23, missing=0, unique=11

Mean (StdDev) = 19.3 (4.61) Min, Max = 10, 27

Median [Q1, Q3] = 18 [17, 24]



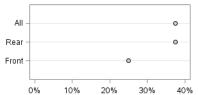
#### length: Length (IN) {type=num}

n=23, missing=0, unique=14

Mean (StdDev) = 191.9 (18.47) Min, Max = 168, 227

Median [Q1, Q3] = 190 [173, 211]

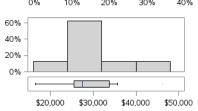




#### drivetrain: -- no label -- {type=char}

n=8, missing=0, unique=3

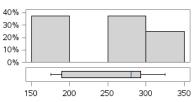
Frequencies: All (3, 37.5%), Rear (3, 37.5%), Front (2, 25.0%)



#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=8, missing=0, unique=8

Mean (StdDev) = \$29,561 (8781.58) Min, Max = \$16,530, \$46,265 Median [Q1, Q3] = \$27,520 [\$25,518, \$33,808]



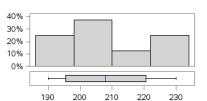
#### horsepower: -- no label -- {type=num}

n=8, missing=0, unique=6

Mean (StdDev) = 253.1 (58.49) Min, Max = 175, 325 Median [Q1, Q3] = 280 [190, 292.5]

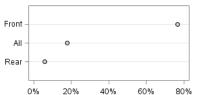
#### mpg\_city: MPG (City) {type=num}

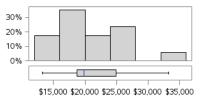
n=8, missing=0, unique=5 Mean (StdDev) = 15.4 (1.77) Min, Max = 13, 18 Median [Q1, Q3] = 15.5 [14, 16.5]

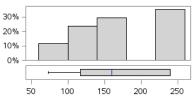


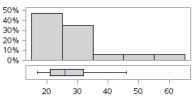
#### length: Length (IN) {type=num}

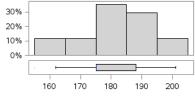
n=8, missing=0, unique=7 Mean (StdDev) = 208.5 (14.44) Min, Max = 190, 230 Median [Q1, Q3] = 208 [195.5, 220.5]











#### MAKE: Honda

#### drivetrain: -- no label -- {type=char}

n=17, missing=0, unique=3

Frequencies: Front (13, 76.5%), All (3, 17.6%), Rear (1, 5.9%)

#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=17, missing=0, unique=16

Mean (StdDev) = \$21,435 (5303.74) Min, Max = \$13,270, \$33,260

Median [Q1, Q3] = \$19,860 [\$18,690, \$24,950]

#### horsepower: -- no label -- {type=num}

n=17, missing=0, unique=7

Mean (StdDev) = 169.4 (59.13) Min, Max = 73, 240

Median [Q1, Q3] = 160 [117, 240]

#### mpg\_city: MPG (City) {type=num}

n=17, missing=0, unique=9

Mean (StdDev) = 27.8 (11.33) Min, Max = 17, 60

Median [Q1, Q3] = 26 [21, 32]

#### length: Length (IN) {type=num}

n=17, missing=0, unique=9

Mean (StdDev) = 179.3 (12.92) Min, Max = 155, 201

Median [Q1, Q3] = 175 [175, 188]

**MAKE: Hummer** 

drivetrain: -- no label -- {type=char}

Only one unique value. No graphic will be produced. n=1, missing=0, unique=1 Frequencies: All (1, 100.0%)

msrp: -- no label -- {type=num, fmt=DOLLAR8.}

Only one unique value. No graphic will be produced.

n=1, missing=0, unique=1 Frequencies: 49995 = \$49,995 (1, 100.0%)

horsepower: -- no label -- {type=num}

Only one unique value. No graphic will be produced.

n=1, missing=0, unique=1 Frequencies: 316 (1, 100.0%)

mpg\_city: MPG (City) {type=num}

Only one unique value. No graphic will be produced. n=1, missing=0, unique=1 Frequencies: 10 (1, 100.0%)

length: Length (IN) {type=num}

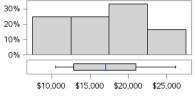
Only one unique value. No graphic will be produced.

n=1, missing=0, unique=1 Frequencies: 190 (1, 100.0%)

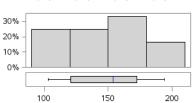
#### MAKE: Hyundai

#### drivetrain: -- no label -- {type=char}

Only one unique value. No graphic will be produced. n=12, missing=0, unique=1 Frequencies: Front (12, 100.0%)

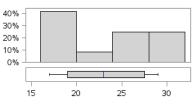


#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}



#### horsepower: -- no label -- {type=num}

n=12, missing=0, unique=6 Mean (StdDev) = 149.7 (34.04) Min, Max = 103, 194 Median [Q1, Q3] = 154 [120.5, 172.5]



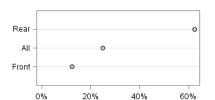
#### mpg\_city: MPG (City) {type=num}

n=12, missing=0, unique=5 Mean (StdDev) = 23 (4.9) Min, Max = 17, 29 Median [Q1, Q3] = 23 [19, 27.5]

# 40% - 30% - 10% - 170 180 190

#### length: Length (IN) {type=num}

n=12, missing=0, unique=6 Mean (StdDev) = 178.6 (9.24) Min, Max = 167, 192 Median [Q1, Q3] = 178 [170, 187]

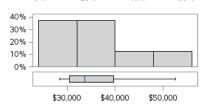


#### **MAKE: Infiniti**

#### drivetrain: -- no label -- {type=char}

n=8, missing=0, unique=3

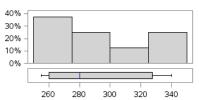
Frequencies: Rear (5, 62.5%), All (2, 25.0%), Front (1, 12.5%)



#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=8, missing=0, unique=8

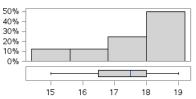
Mean (StdDev) = \$36,070 (8044.21) Min, Max = \$28,495, \$52,545 Median [Q1, Q3] = \$33,670 [\$30,470, \$39,620]



#### horsepower: -- no label -- {type=num}

n=8, missing=0, unique=5

Mean (StdDev) = 291.3 (35.53) Min, Max = 255, 340 Median [Q1, Q3] = 280 [260, 327.5]

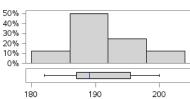


#### mpg\_city: MPG (City) {type=num}

n=8, missing=0, unique=5

Mean (StdDev) = 17.3 (1.28) Min, Max = 15, 19

Median [Q1, Q3] = 17.5 [16.5, 18]



#### length: Length (IN) {type=num}

n=8, missing=0, unique=6

Mean (StdDev) = 190.6 (5.93) Min, Max = 182, 200

Median [Q1, Q3] = 189 [187, 195.5]

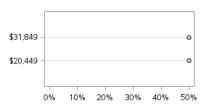




drivetrain: -- no label -- {type=char}

n=2, missing=0, unique=2

Frequencies: All (1, 50.0%), Front (1, 50.0%)



20%

30%

40%

50%

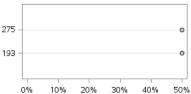
0%

10%

msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=2, missing=0, unique=2

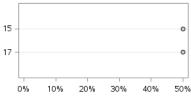
Frequencies: 20449 = \$20,449 (1, 50.0%), 31849 = \$31,849 (1, 50.0%)



horsepower: -- no label -- {type=num}

n=2, missing=0, unique=2

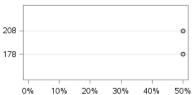
Frequencies: 193 (1, 50.0%), 275 (1, 50.0%)



mpg\_city: MPG (City) {type=num}

n=2, missing=0, unique=2

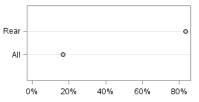
Frequencies: 15 (1, 50.0%), 17 (1, 50.0%)

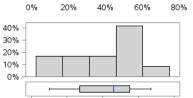


length: Length (IN) {type=num}

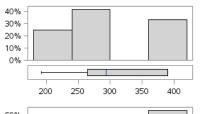
n=2, missing=0, unique=2

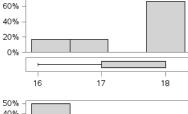
Frequencies: 178 (1, 50.0%), 208 (1, 50.0%)

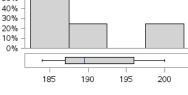




\$20,000 \$40,000 \$60,000 \$80,000 \$100,000







#### **MAKE: Jaguar**

#### drivetrain: -- no label -- {type=char}

n=12, missing=0, unique=2

Frequencies: Rear (10, 83.3%), All (2, 16.7%)

#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=12, missing=0, unique=11

Mean (StdDev) = \$61,580 (18485.41) Min, Max = \$29,995, \$86,995 Median [Q1, Q3] = \$66,058 [\$46,945, \$74,995]

#### horsepower: -- no label -- {type=num}

n=12, missing=0, unique=5

Mean (StdDev) = 307 (69.55) Min, Max = 192, 390

Median [Q1, Q3] = 294 [264.5, 390]

#### mpg\_city: MPG (City) {type=num}

n=12, missing=0, unique=3

Mean (StdDev) = 17.5 (0.8) Min, Max = 16, 18

Median [Q1, Q3] = 18 [17, 18]

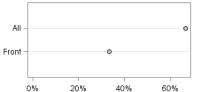
#### length: Length (IN) {type=num}

n=12, missing=0, unique=4

Mean (StdDev) = 191 (6.09) Min, Max = 184, 200

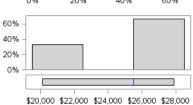
Median [Q1, Q3] = 189.5 [187, 196]





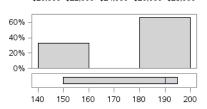
drivetrain: -- no label -- {type=char}

n=3, missing=0, unique=2 Frequencies: All (2, 66.7%), Front (1, 33.3%)



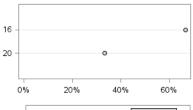
#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=3, missing=0, unique=3 Mean (StdDev) = \$24,518 (3983.11) Min, Max = \$20,130, \$27,905 Median [Q1, Q3] = \$25,520 [\$20,130, \$27,905]



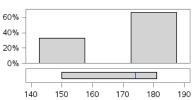
#### horsepower: -- no label -- {type=num}

n=3, missing=0, unique=3 Mean (StdDev) = 178.3 (24.66) Min, Max = 150, 195 Median [Q1, Q3] = 190 [150, 195]



#### mpg\_city: MPG (City) {type=num}

n=3, missing=0, unique=2 Frequencies: 16 (2, 66.7%), 20 (1, 33.3%)



#### length: Length (IN) {type=num}

n=3, missing=0, unique=3 Mean (StdDev) = 168.3 (16.26) Min, Max = 150, 181 Median [Q1, Q3] = 174 [150, 181]

#### MAKE: Kia

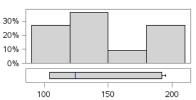
#### drivetrain: -- no label -- {type=char}

Only one unique value. No graphic will be produced. n=11, missing=0, unique=1 Frequencies: Front (11, 100.0%)



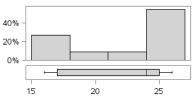
#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=11, missing=0, unique=11 Mean (StdDev) = \$15,876 (4839.6) Min, Max = \$10,280, \$26,000 Median [Q1, Q3] = \$14,630 [\$11,905, \$19,635]



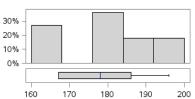
#### horsepower: -- no label -- {type=num}

n=11, missing=0, unique=6 Mean (StdDev) = 143.1 (37.69) Min, Max = 104, 195 Median [Q1, Q3] = 124 [104, 192]



#### mpg\_city: MPG (City) {type=num}

n=11, missing=0, unique=7 Mean (StdDev) = 21.9 (3.94) Min, Max = 16, 26 Median [Q1, Q3] = 24 [17, 25]



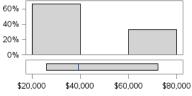
#### length: Length (IN) {type=num}

n=11, missing=0, unique=6 Mean (StdDev) = 179.7 (10.21) Min, Max = 167, 196 Median [Q1, Q3] = 178 [167, 186]

#### **MAKE: Land Rover**

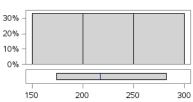
#### drivetrain: -- no label -- {type=char}

Only one unique value. No graphic will be produced. n=3, missing=0, unique=1 Frequencies: All (3, 100.0%)



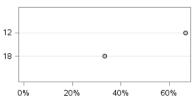
#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=3, missing=0, unique=3 Mean (StdDev) = \$45,832 (23819.53) Min, Max = \$25,995, \$72,250 Median [Q1, Q3] = \$39,250 [\$25,995, \$72,250]



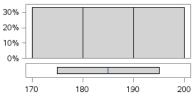
#### horsepower: -- no label -- {type=num}

n=3, missing=0, unique=3 Mean (StdDev) = 224.3 (54.37) Min, Max = 174, 282 Median [Q1, Q3] = 217 [174, 282]



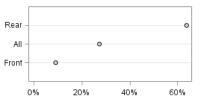
#### mpg\_city: MPG (City) {type=num}

n=3, missing=0, unique=2 Frequencies: 12 (2, 66.7%), 18 (1, 33.3%)

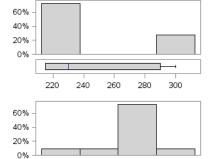


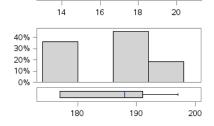
#### length: Length (IN) {type=num}

n=3, missing=0, unique=3 Mean (StdDev) = 185 (10) Min, Max = 175, 195 Median [Q1, Q3] = 185 [175, 195]



# 40% -





#### **MAKE: Lexus**

#### drivetrain: -- no label -- {type=char}

n=11, missing=0, unique=3

Frequencies: Rear (7, 63.6%), All (3, 27.3%), Front (1, 9.1%)

#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=11, missing=0, unique=11

Mean (StdDev) = \$44,216 (12508.42) Min, Max = \$31,045, \$64,800

Median [Q1, Q3] = \$41,010 [\$32,415, \$55,750]

#### horsepower: -- no label -- {type=num}

n=11, missing=0, unique=7

Mean (StdDev) = 243.6 (34.94) Min, Max = 215, 300

Median [Q1, Q3] = 230 [215, 290]

#### mpg\_city: MPG (City) {type=num}

n=11, missing=0, unique=4

Mean (StdDev) = 17.5 (1.86) Min, Max = 13, 20

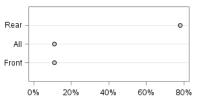
Median [Q1, Q3] = 18 [18, 18]

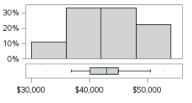
#### length: Length (IN) {type=num}

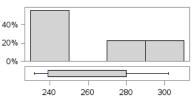
n=11, missing=0, unique=8

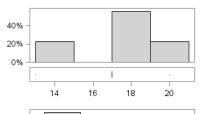
Mean (StdDev) = 185.6 (7.23) Min, Max = 177, 197

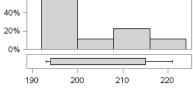
Median [Q1, Q3] = 188 [177, 191]











#### MAKE: Lincoln

#### drivetrain: -- no label -- {type=char}

n=9, missing=0, unique=3

Frequencies: Rear (7, 77.8%), All (1, 11.1%), Front (1, 11.1%)

#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=9, missing=0, unique=9

Mean (StdDev) = \$42,876 (6251.39) Min, Max = \$32,495, \$52,775 Median [Q1, Q3] = \$42,915 [\$40,095, \$44,925]

### horsepower: -- no label -- {type=num}

n=9, missing=0, unique=5

Mean (StdDev) = 260.3 (29.69) Min, Max = 232, 302

Median [Q1, Q3] = 239 [239, 280]

#### mpg\_city: MPG (City) {type=num}

n=9, missing=0, unique=3

Mean (StdDev) = 16.8 (2.49)Min, Max = 13, 20

Median [Q1, Q3] = 17 [17, 17]

#### length: Length (IN) {type=num}

n=9, missing=0, unique=5

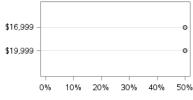
Mean (StdDev) = 202.9 (11.43) Min, Max = 193, 221

Median [Q1, Q3] = 194 [194, 215]

#### **MAKE: MINI**

#### drivetrain: -- no label -- {type=char}

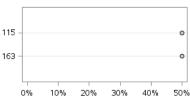
Only one unique value. No graphic will be produced. n=2, missing=0, unique=1 Frequencies: Front (2, 100.0%)



#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=2, missing=0, unique=2

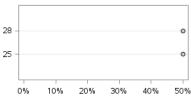
Frequencies: 16999 = \$16,999 (1, 50.0%), 19999 = \$19,999 (1, 50.0%)



#### horsepower: -- no label -- {type=num}

n=2, missing=0, unique=2

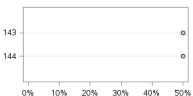
Frequencies: 115 (1, 50.0%), 163 (1, 50.0%)



#### mpg\_city: MPG (City) {type=num}

n=2, missing=0, unique=2

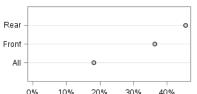
Frequencies: 25 (1, 50.0%), 28 (1, 50.0%)



#### length: Length (IN) {type=num}

n=2, missing=0, unique=2

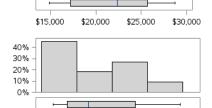
Frequencies: 143 (1, 50.0%), 144 (1, 50.0%)



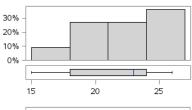
#### 0% 10% 20% 30% 40% 30% 20%

10%

0%

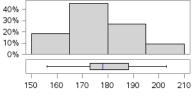


150



200

250



#### MAKE: Mazda

#### drivetrain: -- no label -- {type=char}

n=11, missing=0, unique=3

Frequencies: Rear (5, 45.5%), Front (4, 36.4%), All (2, 18.2%)

#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=11, missing=0, unique=11

Mean (StdDev) = \$21,771 (4701.33) Min, Max = \$14,840, \$28,750 Median [Q1, Q3] = \$22,350 [\$17,200, \$25,700]

#### horsepower: -- no label -- {type=num}

n=11, missing=0, unique=9

Mean (StdDev) = 169.7 (34.93) Min, Max = 130, 238

Median [Q1, Q3] = 160 [142, 200]

#### mpg\_city: MPG (City) {type=num}

n=11, missing=0, unique=7

Mean (StdDev) = 21.5 (3.59)Min, Max = 15, 26

Median [Q1, Q3] = 23 [18, 24]

#### length: Length (IN) {type=num}

n=11, missing=0, unique=8

Mean (StdDev) = 177.8 (13.9) Min, Max = 156, 203

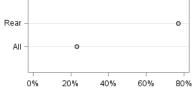
Median [Q1, Q3] = 178 [173, 188]



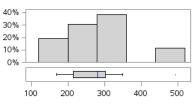
#### drivetrain: -- no label -- {type=char}

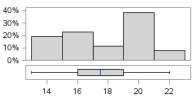
n=26, missing=0, unique=2

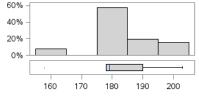
Frequencies: Rear (20, 76.9%), All (6, 23.1%)



#### 







#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=26, missing=0, unique=26

Mean (StdDev) = \$60,657 (30508.76) Min, Max = \$26,060, \$128,420

Median [Q1, Q3] = \$51,395 [\$37,630, \$76,870]

#### horsepower: -- no label -- {type=num}

n=26, missing=0, unique=11

Mean (StdDev) = 278.7 (96.01) Min, Max = 168, 493

Median [Q1, Q3] = 281.5 [215, 302]

#### mpg\_city: MPG (City) {type=num}

n=26, missing=0, unique=9

Mean (StdDev) = 17.3 (2.58) Min, Max = 13, 22

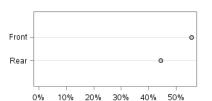
Median [Q1, Q3] = 17.5 [16, 19]

#### length: Length (IN) {type=num}

n=26, missing=0, unique=8

Mean (StdDev) = 182.7 (10.68) Min, Max = 158, 203

Median [Q1, Q3] = 179 [178, 190]

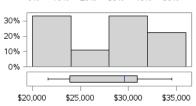


#### **MAKE: Mercury**

#### drivetrain: -- no label -- {type=char}

n=9, missing=0, unique=2

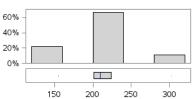
Frequencies: Front (5, 55.6%), Rear (4, 44.4%)



#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=9, missing=0, unique=9

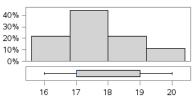
Mean (StdDev) = \$27,973 (4886.66) Min, Max = \$21,595, \$34,495 Median [Q1, Q3] = \$29,595 [\$23,895, \$30,895]



#### horsepower: -- no label -- {type=num}

n=9, missing=0, unique=5

Mean (StdDev) = 210.7 (43.67) Min, Max = 155, 302 Median [Q1, Q3] = 210 [201, 224]

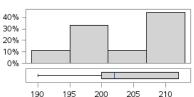


#### mpg\_city: MPG (City) {type=num}

n=9, missing=0, unique=4

Mean (StdDev) = 17.6 (1.42) Min, Max = 16, 20

Median [Q1, Q3] = 17 [17, 19]



#### length: Length (IN) {type=num}

n=9, missing=0, unique=5

Mean (StdDev) = 204.2 (8.09) Min, Max = 190, 212

Median [Q1, Q3] = 202 [200, 212]

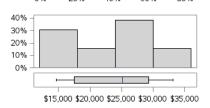


# Front - O All - O 40% 60% 80%

#### drivetrain: -- no label -- {type=char}

n=13, missing=0, unique=2

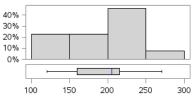
Frequencies: Front (11, 84.6%), All (2, 15.4%)



#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=13, missing=0, unique=13

Mean (StdDev) = \$23,424 (6257.21) Min, Max = \$14,622, \$33,112 Median [Q1, Q3] = \$25,092 [\$17,495, \$29,282]

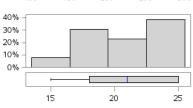


#### horsepower: -- no label -- {type=num}

n=13, missing=0, unique=7

Mean (StdDev) = 184.3 (47.8) Min, Max = 120, 271

Median [Q1, Q3] = 205 [160, 215]

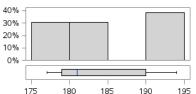


#### mpg\_city: MPG (City) {type=num}

n=13, missing=0, unique=6

Mean (StdDev) = 20.9 (3.5) Min, Max = 15, 25

Median [Q1, Q3] = 21 [18, 25]

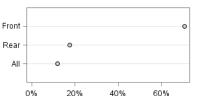


#### length: Length (IN) {type=num}

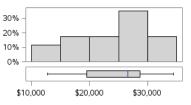
n=13, missing=0, unique=6

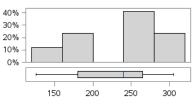
Mean (StdDev) = 184 (6.15) Min, Max = 177, 194

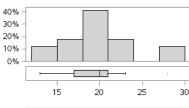
Median [Q1, Q3] = 181 [179, 190]

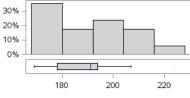


### Front 40% 60% 0% 20%









#### MAKE: Nissan

#### drivetrain: -- no label -- {type=char}

n=17, missing=0, unique=3

Frequencies: Front (12, 70.6%), Rear (3, 17.6%), All (2, 11.8%)

#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=17, missing=0, unique=17

Mean (StdDev) = \$24,731 (6472.15) Min, Max = \$12,740, \$34,390 Median [Q1, Q3] = \$26,650 [\$19,479, \$28,739]

#### horsepower: -- no label -- {type=num}

n=17, missing=0, unique=9

Mean (StdDev) = 228 (58.5) Min, Max = 126, 305

Median [Q1, Q3] = 240 [180, 265]

#### mpg\_city: MPG (City) {type=num}

n=17, missing=0, unique=10

Mean (StdDev) = 19.7 (4.04) Min, Max = 13, 28

Median [Q1, Q3] = 20 [17, 21]

#### length: Length (IN) {type=num}

n=17, missing=0, unique=10

Mean (StdDev) = 189.6 (14.55) Min, Max = 169, 224

Median [Q1, Q3] = 191 [178, 194]

#### **MAKE: Oldsmobile**

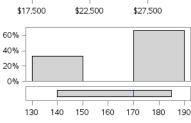
#### drivetrain: -- no label -- {type=char}

Only one unique value. No graphic will be produced. n=3, missing=0, unique=1 Frequencies: Front (3, 100.0%)



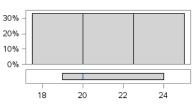
#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=3, missing=0, unique=3 Mean (StdDev) = \$23,763 (4983.09) Min, Max = \$18,825, \$28,790 Median [Q1, Q3] = \$23,675 [\$18,825, \$28,790]



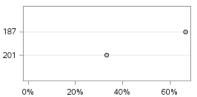
#### horsepower: -- no label -- {type=num}

n=3, missing=0, unique=3 Mean (StdDev) = 165 (22.91) Min, Max = 140, 185 Median [Q1, Q3] = 170 [140, 185]



#### mpg\_city: MPG (City) {type=num}

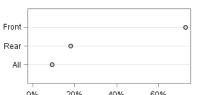
n=3, missing=0, unique=3 Mean (StdDev) = 21 (2.65) Min, Max = 19, 24 Median [Q1, Q3] = 20 [19, 24]



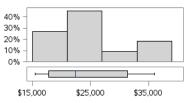
#### length: Length (IN) {type=num}

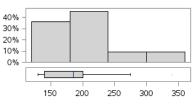
n=3, missing=0, unique=2

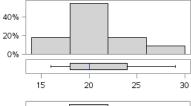
Frequencies: 187 (2, 66.7%), 201 (1, 33.3%)

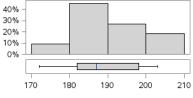


## 40% 60% 0% 20%









#### **MAKE: Pontiac**

#### drivetrain: -- no label -- {type=char}

n=11, missing=0, unique=3

Frequencies: Front (8, 72.7%), Rear (2, 18.2%), All (1, 9.1%)

#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=11, missing=0, unique=11

Mean (StdDev) = \$24,156 (6775.02) Min, Max = \$15,495, \$35,995 Median [Q1, Q3] = \$22,450 [\$17,735, \$31,370]

#### horsepower: -- no label -- {type=num}

n=11, missing=0, unique=7

Mean (StdDev) = 195.9 (62) Min, Max = 130, 340

Median [Q1, Q3] = 185 [140, 200]

#### mpg\_city: MPG (City) {type=num}

n=11, missing=0, unique=7

Mean (StdDev) = 20.5 (3.75)Min, Max = 16, 29

Median [Q1, Q3] = 20 [18, 24]

#### length: Length (IN) {type=num}

n=11, missing=0, unique=8

Mean (StdDev) = 189.2 (9.76) Min, Max = 172, 203

Median [Q1, Q3] = 187 [182, 198]

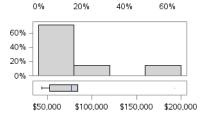




#### drivetrain: -- no label -- {type=char}

n=7, missing=0, unique=2

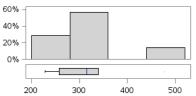
Frequencies: Rear (5, 71.4%), All (2, 28.6%)



#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=7, missing=0, unique=7

Mean (StdDev) = \$83,565 (50395.54) Min, Max = \$43,365, \$192,465 Median [Q1, Q3] = \$76,765 [\$52,365, \$84,165]

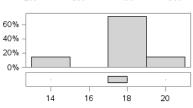


#### horsepower: -- no label -- {type=num}

n=7, missing=0, unique=5

Mean (StdDev) = 321.1 (78.98) Min, Max = 228, 477

Median [Q1, Q3] = 315 [258, 340]

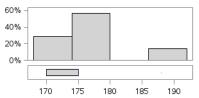


#### mpg\_city: MPG (City) {type=num}

n=7, missing=0, unique=4

Mean (StdDev) = 17.4 (1.81) Min, Max = 14, 20

Median [Q1, Q3] = 18 [17, 18]



#### length: Length (IN) {type=num}

n=7, missing=0, unique=3

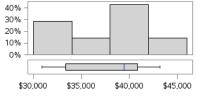
Mean (StdDev) = 175.4 (6.02) Min, Max = 170, 188

Median [Q1, Q3] = 175 [170, 175]

#### MAKE: Saab

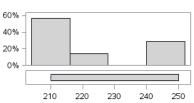
#### drivetrain: -- no label -- {type=char}

Only one unique value. No graphic will be produced. n=7, missing=0, unique=1 Frequencies: Front (7, 100.0%)



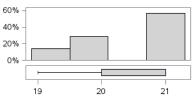
#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=7, missing=0, unique=7 Mean (StdDev) = \$37,640 (4548.49) Min, Max = \$30,860, \$43,175 Median [Q1, Q3] = \$39,465 [\$33,360, \$40,845]



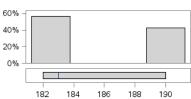
#### horsepower: -- no label -- {type=num}

n=7, missing=0, unique=3 Mean (StdDev) = 222.9 (18.9) Min, Max = 210, 250 Median [Q1, Q3] = 210 [210, 250]



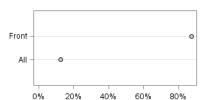
#### mpg\_city: MPG (City) {type=num}

n=7, missing=0, unique=3 Mean (StdDev) = 20.4 (0.79) Min, Max = 19, 21 Median [Q1, Q3] = 21 [20, 21]



#### length: Length (IN) {type=num}

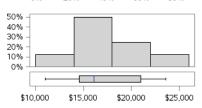
n=7, missing=0, unique=3 Mean (StdDev) = 185.7 (4.03) Min, Max = 182, 190 Median [Q1, Q3] = 183 [182, 190]



### drivetrain: -- no label -- {type=char}

n=8, missing=0, unique=2

Frequencies: Front (7, 87.5%), All (1, 12.5%)

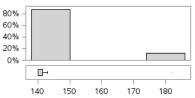


#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=8, missing=0, unique=8

Mean (StdDev) = \$17,234 (4220.19) Min, Max = \$10,995, \$23,560 Median [Q1, Q3] = \$16,088 [\$14,575, \$20,998]

MAKE: Saturn

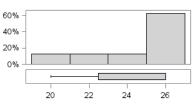


#### horsepower: -- no label -- {type=num}

n=8, missing=0, unique=3

Mean (StdDev) = 145.6 (14.74) Min, Max = 140, 182

Median [Q1, Q3] = 140 [140, 141.5]

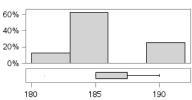


#### mpg\_city: MPG (City) {type=num}

n=8, missing=0, unique=4

Mean (StdDev) = 24.4 (2.5) Min, Max = 20, 26

Median [Q1, Q3] = 26 [22.5, 26]



#### length: Length (IN) {type=num}

n=8, missing=0, unique=3

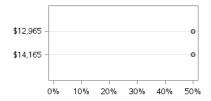
Mean (StdDev) = 185.8 (2.96) Min, Max = 181, 190

Median [Q1, Q3] = 185 [185, 187.5]

#### **MAKE: Scion**

#### drivetrain: -- no label -- {type=char}

Only one unique value. No graphic will be produced. n=2, missing=0, unique=1 Frequencies: Front (2, 100.0%)



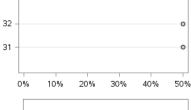
msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=2, missing=0, unique=2

Frequencies: 12965 = \$12,965 (1, 50.0%), 14165 = \$14,165 (1, 50.0%)

Only one unique value. No graphic will be produced. horsepower: -- no label -- {type=num}

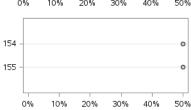
n=2, missing=0, unique=1 Frequencies: 108 (2, 100.0%)



mpg\_city: MPG (City) {type=num}

n=2, missing=0, unique=2

Frequencies: 31 (1, 50.0%), 32 (1, 50.0%)



length: Length (IN) {type=num}

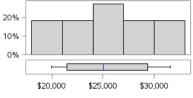
n=2, missing=0, unique=2

Frequencies: 154 (1, 50.0%), 155 (1, 50.0%)

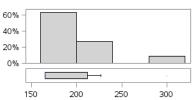
#### MAKE: Subaru

#### drivetrain: -- no label -- {type=char}

Only one unique value. No graphic will be produced. n=11, missing=0, unique=1 Frequencies: All (11, 100.0%)

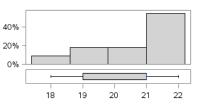


#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}



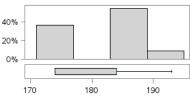
#### horsepower: -- no label -- {type=num}

n=11, missing=0, unique=4 Mean (StdDev) = 191.5 (43.35) Min, Max = 165, 300 Median [Q1, Q3] = 165 [165, 212]



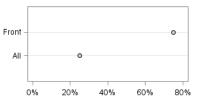
#### mpg\_city: MPG (City) {type=num}

n=11, missing=0, unique=5 Mean (StdDev) = 20.3 (1.19) Min, Max = 18, 22 Median [Q1, Q3] = 21 [19, 21]



#### length: Length (IN) {type=num}

n=11, missing=0, unique=5 Mean (StdDev) = 181.5 (6.36) Min, Max = 174, 193 Median [Q1, Q3] = 184 [174, 184]

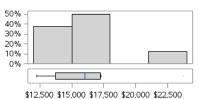


## MAKE: Suzuki

drivetrain: -- no label -- {type=char}

n=8, missing=0, unique=2

Frequencies: Front (6, 75.0%), All (2, 25.0%)



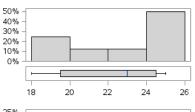
#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=8, missing=0, unique=8 Mean (StdDev) = \$16,230 (3547.82) Min, Max = \$12,269, \$23,699 Median [Q1, Q3] = \$16,033 [\$13,692, \$17,213]

# 60% -40% -20% -120 140 160 180

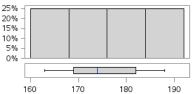
#### horsepower: -- no label -- {type=num}

n=8, missing=0, unique=4 Mean (StdDev) = 151 (22.25) Min, Max = 119, 185 Median [Q1, Q3] = 155 [137, 160]



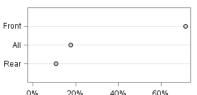
#### mpg\_city: MPG (City) {type=num}

n=8, missing=0, unique=6 Mean (StdDev) = 22.1 (2.8) Min, Max = 18, 25 Median [Q1, Q3] = 23 [19.5, 24.5]

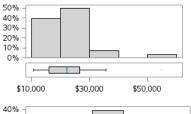


#### length: Length (IN) {type=num}

n=8, missing=0, unique=6 Mean (StdDev) = 175.1 (8.95) Min, Max = 163, 188 Median [Q1, Q3] = 174 [169, 182]



## 60% 0% 20% 40%



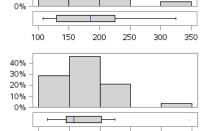
30%

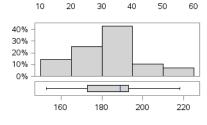
20%

10%

10

20





30

50

60

### **MAKE: Toyota**

#### drivetrain: -- no label -- {type=char}

n=28, missing=0, unique=3

Frequencies: Front (20, 71.4%), All (5, 17.9%), Rear (3, 10.7%)

#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=28, missing=0, unique=28

Mean (StdDev) = \$22,525 (9022.43) Min, Max = \$10,760, \$54,765 Median [Q1, Q3] = \$22,268 [\$15,895, \$26,535]

#### horsepower: -- no label -- {type=num}

n=28, missing=0, unique=15

Mean (StdDev) = 180.7 (54.18) Min, Max = 108, 325

Median [Q1, Q3] = 185 [130, 225]

#### mpg\_city: MPG (City) {type=num}

n=28, missing=0, unique=15

Mean (StdDev) = 24.4 (9.32) Min, Max = 13, 59

Median [Q1, Q3] = 21.5 [19, 30.5]

#### length: Length (IN) {type=num}

n=28, missing=0, unique=14

Mean (StdDev) = 185.3 (15.96) Min, Max = 153, 218

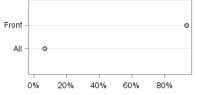
Median [Q1, Q3] = 189 [173, 193]



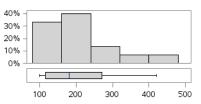
#### drivetrain: -- no label -- {type=char}

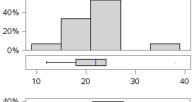
n=15, missing=0, unique=2

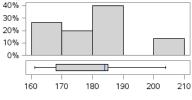
Frequencies: Front (14, 93.3%), All (1, 6.7%)



# 60% 40% 20% 520,000 \$40,000 \$60,000 \$80,000







#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=15, missing=0, unique=14

Mean (StdDev) = \$32,249 (17036.04) Min, Max = \$18,715, \$75,000 Median [Q1, Q3] = \$23,955 [\$21,055, \$39,235]

#### horsepower: -- no label -- {type=num}

n=15, missing=0, unique=11

Mean (StdDev) = 201.3 (89.95) Min, Max = 100, 420

Median [Q1, Q3] = 180 [115, 270]

#### mpg\_city: MPG (City) {type=num}

n=15, missing=0, unique=9

Mean (StdDev) = 21.4 (5.96) Min, Max = 12, 38

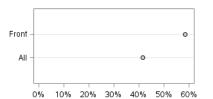
Median [Q1, Q3] = 22 [18, 24]

#### length: Length (IN) {type=num}

n=15, missing=0, unique=9

Mean (StdDev) = 179.4 (13.52) Min, Max = 161, 204

Median [Q1, Q3] = 184 [168, 185]

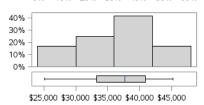


#### **MAKE: Volvo**

#### drivetrain: -- no label -- {type=char}

n=12, missing=0, unique=2

Frequencies: Front (7, 58.3%), All (5, 41.7%)

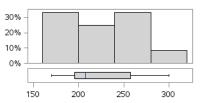


#### msrp: -- no label -- {type=num, fmt=DOLLAR8.}

n=12, missing=0, unique=12

Mean (StdDev) = \$36,314 (6176.62) Min, Max = \$25,135, \$45,210

Median [Q1, Q3] = \$37,645 [\$33,295, \$40,908]

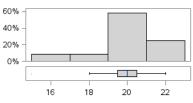


#### horsepower: -- no label -- {type=num}

n=12, missing=0, unique=8

Mean (StdDev) = 223.3 (41.26) Min, Max = 170, 300

Median [Q1, Q3] = 208 [195.5, 257.5]

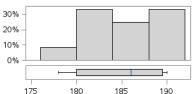


#### mpg\_city: MPG (City) {type=num}

n=12, missing=0, unique=6

Mean (StdDev) = 19.8 (1.86) Min, Max = 15, 22

Median [Q1, Q3] = 20 [19.5, 20.5]



#### length: Length (IN) {type=num}

n=12, missing=0, unique=6

Mean (StdDev) = 184.7 (4.6) Min, Max = 178, 190

Median [Q1, Q3] = 186 [180, 189.5]