Motor Trend Car Road Tests
Data Description

Variable description

Total size :32 x 11   *Data file : mtcars.csv*

- The data comprises fuel consumption and 11 aspects of automobile design and performance for 32 automobiles (1973–74 models)

Variables	Description	Categories
mpg	Miles/(US) gallon	-
cyl	Number of cylinders	4, 6, 8
disp	Displacement (cu.in.)	-
hp	Gross horsepower	-
drat	Rear axle ratio	-

Variable description

Total size :32 x 11   *Data file : mtcars.csv*

Variables	Description	Categories
wt	Weight (1000 lbs)	-
qsec	Fastest time to travel 1/4 mile from standstill (in seconds)	-
vs	Engine cylinder configuration	0, 1 (0 - V-shape; 1 - Straight Line)
am	Transmission type	0, 1 (0 - automatic; 1 - manual)
gear	Number of forward gears	3, 4 , 5 Manual transmissions have either 4 or 5 forward gears; Automatic either 3 or 4
carb	Number of carburettors	1, 2, 3, 4, 6, 8

THANK YOU