

Module	Section
TCU	REFER to: Information and Entertainment System (415-00 Information and Entertainment System - General Information, Diagnosis and Testing).
TRM	REFER to: Trailer Lamps (417-01 Exterior Lighting, Diagnosis and Testing).
WACM	REFER to: Wireless Accessory Charging Module (WACM) (414-06 Accessory Charging, Diagnosis and Testing).

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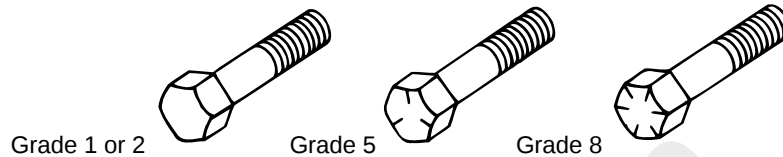
SPECIFICATIONS

Automatic Transmission - 8-Speed Automatic Transmission â€“ 8F35/8F40
Automatic Transmission - 8-Speed Automatic Transmission â€“ 8F57
Battery, Mounting and Cables
Body Repairs - General Information
Body System - General Information
Brake System - General Information
Climate Control System - General Information
Driveshaft
Engine - 2.0L EcoBoost (184kW/250PS) â€“ MI4
Engine - 2.7L EcoBoost (238kW/324PS)
Engine Cooling - 2.0L EcoBoost (184kW/250PS) â€“ MI4
Engine Cooling - 2.7L EcoBoost (238kW/324PS)
Engine Ignition - 2.0L EcoBoost (184kW/250PS) â€“ MI4
Engine Ignition - 2.7L EcoBoost (238kW/324PS)
Engine System - General Information
Front Drive Halfshafts
Fuel System - General Information - 2.0L EcoBoost (184kW/250PS) â€“ MI4
Fuel Tank and Lines - 2.0L EcoBoost (184kW/250PS) â€“ MI4
Generator and Regulator
Parking Aid - Vehicles With: Active Park Assist
Parking Aid - Vehicles With: Rear Parking Aid
Power Transfer Unit - 2.0L EcoBoost (184kW/250PS) â€“ MI4
Rear Drive Axle/Differential
Rear Drive Halfshafts
Roof Opening Panel
Starting System - 2.0L EcoBoost (184kW/250PS) â€“ MI4
Starting System - 2.7L EcoBoost (238kW/324PS)
Suspension System - General Information
Wheels and Tires

METRICS

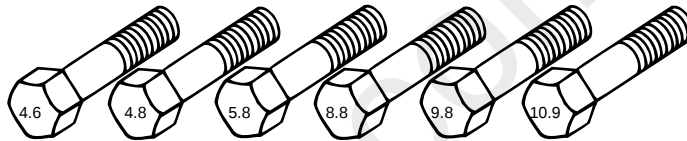
BOLT STRENGTH IDENTIFICATION

ENGLISH SYSTEM



English bolts: Identification marks on the bolt head represent Rockwell hardness. Generally, the bolt's grade is equal to the number of marks plus two. The higher the grade, the stronger the bolt.

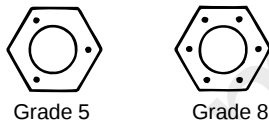
METRIC SYSTEM



Metric bolts: Identification class numbers on bolt heads represent tensile strength. Higher numbers indicate stronger bolts. Common metric fastener bolt strength properties are 9.8 and 10.9.

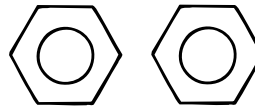
HEX NUT STRENGTH IDENTIFICATION

ENGLISH SYSTEM



Identification dots represent Rockwell hardness. The nut's grade is equal to the number of dots plus two. The higher the grade, the stronger the nut.

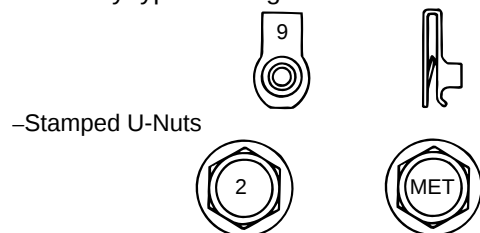
METRIC SYSTEM



Identification class numbers on nuts represent tensile strength. Higher numbers indicate stronger nuts. Nuts may also have blue finish or paint daub on hex flat.

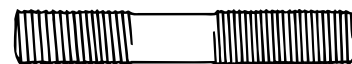
OTHER TYPES OF PARTS

Metric identification schemes vary by type of part, most often a variation of that used for bolts and nuts. Note that many types of English and Metric fasteners carry no special identification if they are otherwise unique.



–Stamped U-Nuts

–Tapping, thread forming and certain other case hardened screws.



–Studs, Large studs may carry the property class number. Smaller studs use a geometric code on the end.