

Workshop Manual - DriveLine/ Axle

2012 - Mazda6

General Procedures

- GENERAL PROCEDURES (FRONT AND REAR AXLES)

Front Axle

- FRONT AXLE LOCATION INDEX
- WHEEL HUB, STEERING KNUCKLE INSPECTION
- WHEEL HUB, STEERING KNUCKLE REMOVAL/ INSTALLATION
- WHEEL HUB, STEERING KNUCKLE DISASSEMBLY/ ASSEMBLY
- FRONT WHEEL HUB BOLT REPLACEMENT

Rear Axle

- REAR AXLE LOCATION INDEX
- WHEEL HUB COMPONENT INSPECTION
- WHEEL HUB COMPONENT REMOVAL/ INSTALLATION
- REAR WHEEL HUB BOLT REPLACEMENT

Drive Shaft

- DRIVE SHAFT LOCATION INDEX
- DRIVE SHAFT INSPECTION
- DRIVE SHAFT REMOVAL/ INSTALLATION
- DRIVE SHAFT (TRIPOD JOINT) DISASSEMBLY/ ASSEMBLY
- DRIVE SHAFT (DOUBLE OFFSET JOINT) DISASSEMBLY/ ASSEMBLY
- JOINT SHAFT INSPECTION
- JOINT SHAFT REMOVAL/ INSTALLATION
- JOINT SHAFT DISASSEMBLY [MZR 2.5]
- JOINT SHAFT DISASSEMBLY [MZI 3.7 V6]
- JOINT SHAFT ASSEMBLY [MZR 2.5]
- JOINT SHAFT ASSEMBLY [MZI 3.7 V6]

Technical Data

- DRIVELINE/ AXLE TECHNICAL DATA

Maintenance/ Service Tools

- DRIVELINE/ AXLE SST