

Component Procedures: Wheels

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Component Procedures: Wheels

Parts and Labor (itype_189)

Labor

Operation	Qualifier Path	Skill	Std Hrs	Wty Hrs
Adjust	Wheels, Balance > One	C	0.3	0.0
Adjust	Wheels, Balance > Each Additional	C	0.2	0.0
Rotate	4 Wheels	C	0.4	0.0
Rotate	5 Wheels	C	0.5	0.0
Replace	One	C	0.5	0.0

Components (itype_392)

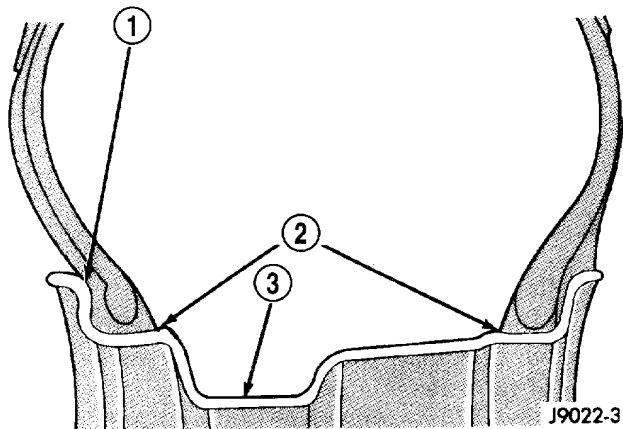


Fig. 1 Safety Rim

- 1 - FLANGE
- 2 - RIDGE
- 3 - WELL

All Technical Service Bulletins (itype_100)

Tsbs

- Wheels - Reconditioned Wheel Usage (31-005-11, 2011/11/10)

Repair Tips (itype_110)

Tsbs

- Wheels - Reconditioned Wheel Usage (31-005-11, 2011/11/10)

Initial Inspection and Diagnostic Overview (itype_377)

Inspect

wheels

for:

- Excessive run out
- Dents or cracks
- Damaged

wheel

lug nut holes

- Air Leaks from any area or surface of the rim

NOTE:

Do not attempt to repair a wheel by hammering, heating or welding.

If a wheel is damaged an original equipment replacement wheel should be used. When obtaining replacement wheels, they should be equivalent in load carrying capacity. The diameter, width, offset, pilot hole and bolt circle of the wheel should be the same as the original wheel.

WARNING: FAILURE TO USE EQUIVALENT REPLACEMENT WHEELS MAY ADVERSELY AFFECT THE SAFETY AND HANDLING OF THE

VEHICLE. USED WHEELS ARE NOT RECOMMENDED. THE SERVICE HISTORY OF THE WHEEL MAY HAVE INCLUDED SEVERE TREATMENT OR VERY HIGH MILEAGE. THE RIM COULD FAIL WITHOUT WARNING.