

DESCRIPTION AND OPERATION

Wheels And Tires

 **WARNING: Do not mix different types of tires, such as radial, bias or bias-belted, on the same vehicle except in emergencies. Vehicle handling can be seriously affected and can result in loss of control.**

Factory-installed tires and wheels are designed to operate satisfactorily with loads up to and including full-rated load capacity when inflated to recommended inflation pressures.

Tire and Wheel Runout

Excessive radial and lateral runout of a wheel and tire assembly can cause roughness, vibration, wheel tramp, tire wear and steering wheel tremor.

Before checking runout, and to avoid false readings caused by temporary flat spots in the tires, check runout only after the vehicle has been driven far enough to warm the tires. For additional information, refer to Section 100-04.
