









Tire Wear Diagnostic Chart

Wear Pattern	Cause	Action
 Center Wear	Over Inflation	Adjust pressure to particular load per tire catalog
 Edge Wear	Under Inflation	Adjust pressure to particular load per tire catalog
 Side Wear	Loss of camber or overloading	Make sure load doesn't exceed axle rating. Align at alignment shop
 Toe Wear	Incorrect toe-in	Align at alignment shop
 Cupping	Out-of-balance	Check bearing adjustment and balance tires
 Flat Spots	Wheel lockup & tire skidding	Avoid sudden stops when possible and adjust brakes

CAUTION

Tire wear should be checked frequently. Once a wear pattern becomes firmly established in a tire it is difficult to stop, even if the underlying cause is corrected.