









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