T-SB-0187-12

October 4, 2012



Tire Repair Resources

Service Category	Suspension		
Section	Tire/Wheel	Market USA	Toyota Supports ASE Certification

Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION	
2004 – 2012	4Runner, Avalon,		
	Camry, Camry HV,		
	Corolla, FJ Cruiser,		
	Highlander, Highlander		
	HV, Land Cruiser, MR2		
	Spyder, Matrix, Prius,		
	Prius C, Prius PHV,		
	Prius V, RAV4, RAV4		
	EV, Sequoia, Sienna,		
	Solara, Tacoma,		
	Tundra, Venza, Yaris		

Introduction

Toyota vehicles are equipped with either conventional or run-flat tires. Sometimes punctures may occur as a result of contact with road debris or other hazards. If a puncture occurs, it may be possible to repair the tire and return it to service. With a conventional tire it is not possible to drive for an extended amount of time with the tire at low pressures as damage to the tire may occur. With run-flat tires, due to reinforced sidewalls, it is possible to drive for up to 100 miles (160 km) at speeds less than 55 mph (90 km/h) with little or no damage to the tire.

The Rubber and Tire Manufacturers Association (RMA) provides recommended guidelines and recommendations for tire repair and replacement. They also provide information related to:

- Basic tire information
- · Tire maintenance and safety
- · Driver education, tire safety curriculum

Refer to the Technical Information System (TIS), Home page - Service Resources section - Tire Maintenance and Safety - <u>RMA</u> for reference materials. Technicians should follow the RMA provided guidelines, recommendations and repair protocols.