
WHEEL AND TYRE

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GENERAL INFORMATION

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Aluminium type wheel has been adopted.
A compact spare tyre has been adopted as the spare tyre.

Items		Specifications
Wheel	Type	Aluminium type
	Size	15 × 6JJ
	Amount of wheel offset mm	46
	Pitch circle diameter (P.C.D.) mm	114.3
Tyre	Size	205/60R15 91V
Spare wheel	Type	Steel type
	Size	15 × 4T
	Amount of wheel offset mm	46
	Pitch circle diameter (P.C.D.) mm	114.3
Spare Tyre	Size	T125/70D15 (High pressure)

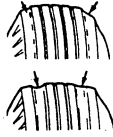
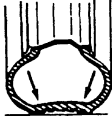
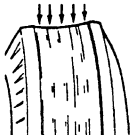
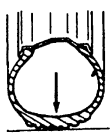
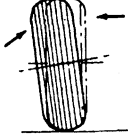
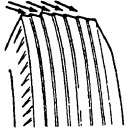
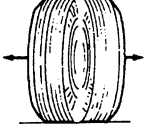
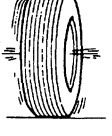
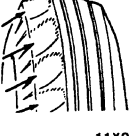
SERVICE SPECIFICATIONS

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Items		Specifications
Tread depth of tyre mm		1.6
Wheel runout (Radial runout) mm	Aluminium wheel	1.0 or less
Wheel runout (Lateral runout) mm	Aluminium wheel	1.0 or less

TROUBLESHOOTING

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Symptom		Probable cause		Remedy	Reference page
Rapid wear at shoulders	 11X0109	Under-inflation or lack of rotation	 11X0116	Adjust the tyre pressure.	31-4.
Rapid wear at centre	 11X0110	Over-inflation or lack of rotation	 11X0117		
Cracked treads	 11X0111	Under-inflation		Adjust the tyre pressure.	31-4.
Wear on one side	 11X0112	Excessive camber	 11X0118	Inspect the camber.	Refer to GROUP 33A – On-vehicle Service.
Feathered edge	 11X0113	Incorrect toe-in	 11X0119	Adjust the toe-in.	
Bald spots	 11X0114	Unbalanced wheel	 11X0120	Adjust the imbalanced wheels.	–
Scalloped wear	 11X0115	Lack of rotation of tyres or worn or out-of-alignment suspension		Rotate the tyres, inspect the front suspension alignment.	Refer to GROUP 33A – On-vehicle Service.

ON-VEHICLE SERVICE

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TYRE INFLATION PRESSURE CHECK

Check the inflation pressure of the tyres. If it is not within the standard value, make the necessary adjustment.

TYRE WEAR CHECK

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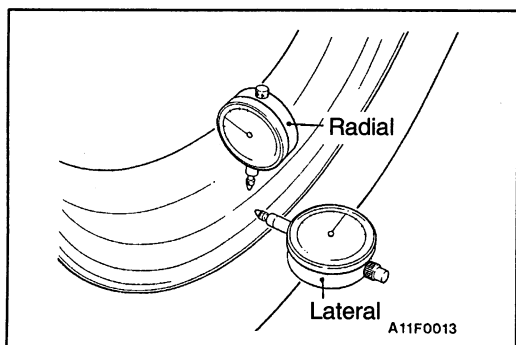
Measure the tread depth of tyres.

Limit: 1.6 mm

If the remaining tread depth is less than the limit, replace the tyre.

NOTE

When the tread depth of tyres is reduced to 1.6 mm or less, wear indicators will appear.

**WHEEL RUNOUT CHECK**

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Jack up the vehicle so that the wheels are clear of the floor. While slowly turning the wheel, measure wheel runout with a dial indicator.

Limit:

Item	Aluminium wheel
Radial runout mm	1.0
Lateral runout mm	1.0

If wheel runout exceeds the limit, replace the wheel.

WHEEL AND TYRE

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INSTALLATION SERVICE POINT

Tighten the wheel nut to the specified torque.

Tightening torque: 117–137 Nm