8. General Diagnostic Table

A: INSPECTION

Symptoms	Possible cause	Corrective action
Wheel is out of balance.	Improperly inflated tire.	Adjust the tire pressure.
	Uneven wear	Check the tire referring to Abnormal tire wear in this
		table, carry out the procedure and replace the tire.
	Front wheel alignment	Check the front wheel alignment. <ref. fs-6,<="" td="" to=""></ref.>
		INSPECTION, Wheel Alignment.>
	Rear wheel alignment	Check the rear wheel alignment. <ref. alignment.="" inspection,="" rs-7,="" to="" wheel=""></ref.>
	Front strut	Check the front strut. <ref. fs-22,="" inspection,<="" td="" to=""></ref.>
		Front Strut.>
	Rear shock absorber	Check the rear shock absorber. <ref. absorber.="" inspection,="" rear="" rs-16,="" shock="" to=""></ref.>
	Front axle	Check the front axle. <ref. ds-16,="" inspection,<="" td="" to=""></ref.>
		Front Axle.>
	Front hub unit bearing	Check the front hub unit bearing. <ref. bearing.="" ds-18,="" front="" hub="" inspection,="" to="" unit=""></ref.>
	Rear hub unit bearing	Check the rear hub unit bearing. <ref. bearing.="" ds-21,="" hub="" inspection,="" rear="" to="" unit=""></ref.>
Vehicle is abnormally out of balance.	Improperly inflated tire.	Adjust the tire pressure.
	Uneven wear	Check the tire referring to Abnormal tire wear in this
		table, carry out the procedure and replace the tire.
	Front stabilizer	Inspect the front stabilizer. <ref. front="" fs-14,="" inspection,="" stabilizer.="" to=""></ref.>
	Front wheel alignment	Check the front wheel alignment. <ref. alignment.="" fs-6,="" inspection,="" to="" wheel=""></ref.>
	Rear wheel alignment	Check the rear wheel alignment. <ref. alignment.="" inspection,="" rs-7,="" to="" wheel=""></ref.>
Abnormal wheel vibration	Improperly inflated tire.	Adjust the tire pressure.
	Uneven wear	Check the tire referring to Abnormal tire wear in this table, carry out the procedure and replace the tire.
	Improper wheel balancing	Check the wheel balance. <ref. adjust-ment,="" balancing.="" to="" wheel="" wt-8,=""></ref.>
	Front axle	Check the front axle. <ref. axle.="" ds-16,="" front="" inspection,="" to=""></ref.>
	Front hub unit bearing	Check the front hub unit bearing. <ref. bearing.="" ds-18,="" front="" hub="" inspection,="" to="" unit=""></ref.>
	Rear hub unit bearing	Check the rear hub unit bearing. <ref. bearing.="" ds-21,="" hub="" inspection,="" rear="" to="" unit=""></ref.>
Abnormal tire wear	Improperly inflated tire.	Adjust the tire pressure.
	Improper wheel balancing	Check the wheel balance. <ref. adjust-ment,="" balancing.="" to="" wheel="" wt-8,=""></ref.>
	Front wheel alignment	Check the front wheel alignment. <ref. alignment.="" fs-6,="" inspection,="" to="" wheel=""></ref.>
	Rear wheel alignment	Check the rear wheel alignment. <ref. alignment.="" inspection,="" rs-7,="" to="" wheel=""></ref.>

General Diagnostic Table

TIRE PRESSURE MONITORING SYSTEM (DIAGNOSTICS)

TPM(diag)

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