FRONT SUSPENSION SYSTEM

PROBLEM SYMPTOMS TABLE

260HF–01

Use the table below to help determine the cause of the problem. The numbers indicate the priority of the possible cause of the problem. Check each part in order. If necessary, replace these parts.

Symptom	Suspected Area	See page
Vehicle is unstable	1. Tires (Worn or improperly inflated)	28–1
	2. Front wheel alignment	26–5
	3. Rear wheel alignment	27–3
	4. Hub bearing	30–2
	5. Front shock absorber with coil spring	26–11
	6. Rear shock absorber with coil spring	27–4
Bottoming	1. Vehicle (Overloaded)	–
	2. Front shock absorber with coil spring	26–11
	3. Rear shock absorber with coil spring	27–4
Sways/pitches	1. Tire (Worn or improperly inflated)	28–1
	2. Stabilizer bar front	26–24
	3. Front shock absorber with coil spring	26–11
	4. Rear shock absorber with coil spring	27–4
Front wheels shimmy	1. Tire (Worn or improperly inflated)	28–1
	2. Wheels (Out of balance)	28–1
	3. Front wheel alignment	26–5
	4. Front suspension arm sub–assy lower No.1	26–18
	5. Lower ball joint assy front	26–21
	6. Front shock absorber with coil spring	26–11
	7. Hub bearing	30–2
Abnormal tire wear	1. Tire (Worn or improperly inflated)	28–1
	2. Wheels (Out of balance)	28–1
	3. Front wheel alignment	26–5
	4. Rear wheel alignment	27–3