REAR SUSPENSION SYSTEM

2700P–07

PROBLEM SYMPTOMS TABLE

Use the table below, with suspected areas listed in numerical order, to determine the cause of the problem. Inspect and repair or replace parts as necessary according to the steps on the following pages.

Symptom	Suspected Area	See page
Vehicle is unstable	1. Tires (Worn or improperly inflated)	28–1
	2. Rear wheel alignment	27–3
	3. Hub bearing	30–2
	4. Rear shock absorber with coil spring	27–4
Bottoming	1. Vehicle (Overloaded)	–
	2. Rear shock absorber with coil spring	27–4
Sways/pitches	1. Tires (Worn or improperly inflated)	28–1
	2. Stabilizer bar	27–15
	3. Rear shock absorber with coil spring	27–4
Rear wheel shimmy	1. Tires (Worn or improperly inflated)	28–1
	2. Wheels (Out of balance)	28–1
	3. Rear wheel alignment	27–3
	4. Rear axle beam	27–9
	5. Rear shock absorber with coil spring	27–4
	6. Hub bearing	30–2
Abnormal tire wear	1. Tires (Worn or improperly inflated)	28–1
	2. Wheels (Out of balance)	28–1
	3. Rear wheel alignment	27–3