PROBLEM SYMPTOMS TABLE

FRONT SUSPENSION SYSTEM

Symptom	Suspected Area	See page
Bottoming	1. Vehicle (Overloaded)	-
	2. Spring (Weak)	SP-12
	3. Shock absorber (Worn)	SP-12
Sways / pitches	1. Tire (Worn or improperly inflated)	TW-2
	2. Stabilizer bar (Bent or broken) (2WD)	SP-28
	3. Stabilizer bar (Bent or broken) (4WD)	SP-35
	4. Shock absorber (Worn)	SP-12
Front wheel shimmy	1. Tire (Worn or improperly inflated)	TW-2
	2. Wheel (Out of balance)	TW-2
	3. Shock absorber (Worn)	SP-12
	4. Wheel alignment (Incorrect)	SP-4
	5. Ball joint (Worn)	SP-24
	6. Hub bearing (Worn)	AH-5
	7. Steering linkage (Loose or worn)	-
Abnormal tire wear	1. Tire (Worn or improperly inflated)	TW-2
	2. Wheel alignment (Incorrect)	SP-4
	3. Shock absorber (Worn)	SP-12
	4. Suspension parts (Worn)	-

REAR SUSPENSION SYSTEM

Symptom	Suspected Area	See page
Wander / pulls	1. Tire (Worn or improperly inflated)	TW-2
	2. Wheel alignment (Incorrect)	SP-9
	3. Steering linkage (Loose or worn)	-
	4. Hub bearing (Worn) (2WD)	AH-16
	5. Hub bearing (Worn) (4WD)	AH-19
	6. Suspension parts (Worn)	-
Bottoming	1. Vehicle (Overloaded)	-
	2. Spring (Weak)	SP-51
	3. Shock absorber (Worn)	SP-52
Sways / pitches	1. Tire (Worn or improperly inflated)	TW-2
	2. Stabilizer bar (Bent or broken) (2WD)	SP-28
	3. Stabilizer bar (Bent or broken) (4WD)	SP-35
	4. Shock absorber (Worn)	SP-52
Rear wheel shimmy	1. Tire (Worn or improperly inflated)	TW-2
	2. Wheel (Out of balance)	TW-2
	3. Shock absorber (Worn)	SP-52
	4. Wheel alignment (Incorrect)	SP-9
	5. Hub bearing (Worn) (2WD)	AH-16
	6. Hub bearing (Worn) (4WD)	AH-19
Abnormal tire wear	1. Tire (Worn or improperly inflated)	TW-2
	2. Wheel alignment (Incorrect)	SP-9
	3. Shock absorber (Worn)	SP-9
	4. Suspension parts (Worn)	-