DRIVE SHAFT, PROPELLER SHAFT, AXLE

30076–02

PROBLEM SYMPTOMS TABLE

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

Symptom	Suspect Area	See page
Wander/pulls	1. Tires (Worn or improperly inflated)	28–1
	2. Wheel alignment (Incorrect)	26–6
	3. Steering linkage (Loosen or worn)	–
	4. Hub bearings (Loosen or worn)	30–2
	5. Steering gear (Out of adjustment or broken)	–
	6. Suspension parts (Worn out)	–
Front wheel shimmy	1. Tires (Worn or improperly inflated)	28–1
	2. Wheels (Out of balance)	28–1
	3. Shock absorber (Worn out)	26–12
	4. Wheel alignment (Incorrect)	26–6
	5. Ball joints (Worn)	26–20
		26–23
	6. Hub bearings (Loosen or worn)	30–2
	7. Steering linkage (Loosen or worn)	–
	8. Steering gear (Out of adjustment or broken)	–
Rear wheel shimmy	1. Tires (Worn or improperly inflated)	28–1
	2. Wheels (Out of balance)	28–1
	3. Shock absorber (Worn out)	27–4
		27–13
	4. Hub bearings (Loosen or worn)	30–2
Noise	1. Spider bearing (Worn or stuck)	30–4
		30–12
Vibration	1. Propeller shaft (Runout)	30–4
		30–12
	2. Propeller shaft (Imbalance)	–