5100G–04

PROBLEM SYMPTOMS TABLE

HINT:

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 the order shown. If necessary, repair or replace these parts.

Oil pressure power steering:

Symptom	Suspect Area	See page
Hard steering	1. Tires (Improperly inflated)	28–1
	2. Power steering fluid level (Low)	51–3
	3. Drive belt (Loose)	51–3
	4. Front wheel alignment (Incorrect)	26–6
	5. Steering system joints (Worn)	–
	6. Suspension arm ball joints (Worn)	26–20 26–23
	7. Steering column (Binding)	–
	8. Power steering vane pump	51–9 51–20 51–29
	9. Power steering gear	51–42
Poor return	1. Tires (Improperly inflated)	28–1
	2. Front wheel alignment (Incorrect)	26–6
	3. Steering column (Binding)	–
	4. Power steering gear	51–42
Excessive play	1. Steering system joints (Worn)	–
	2. Suspension arm ball joints (Worn)	26–20 26–23
	3. Intermediate shaft, Sliding yoke (Worn)	–
	4. Front wheel bearing (Worn)	30–2
	5. Power steering gear	51–42
Abnormal noise	1. Power steering fluid level (Low)	51–3
	2. Steering system joints (Worn)	–
	3. Power steering vane pump	51–9 51–20 51–29
	4. Power steering gear	51–42