

TROUBLESHOOTING

PROBLEM SYMPTOMS TABLE

SR0P3-01

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.

Symptom	Suspect Area	See page
Hard steering	1. Tires (Improperly inflated)	SA-5
	2. Power steering fluid level (Low)	SR-5
	3. Drive belt (Loose)	–
	4. Front wheel alignment (Incorrect) (RFS)	SA-7
	(IFS)	SA-9
	5. Steering system joints (Worn)	–
	6. Upper suspension arm ball joint (Worn) (IFS)	SA-131
	7. Lower suspension arm ball joint (Worn) (IFS)	SA-136
	8. Steering column (Binding)	–
	9. Power steering vane pump (1FZ-FE)	SR-38
Poor return	(2UZ-FE Europe)	SR-53
	(2UZ-FE Except Europe)	SR-63
	(1HZ)	SR-75
	(1HD-T, 1HD-FTE)	SR-86
	10. Power steering gear (RFS)	SR-98
	(IFS)	SR-110
	1. Tires (Improperly inflated)	SA-5
	2. Front wheel alignment (Incorrect) (RFS)	SA-7
	(IFS)	SA-9
	3. Steering column (Binding)	–
Excessive play	4. Power steering gear (RFS)	SR-98
	(IFS)	SR-110
	1. Steering system joints (Worn)	–
	2. Upper suspension arm ball joint (Worn) (IFS)	SA-131
	3. Lower suspension arm ball joint (Worn) (IFS)	SA-136
	4. Intermediate shaft, Universal joint, Sliding yoke (Worn)	–
	5. Front wheel bearing (Worn) (RFS)	SA-14
	(IFS)	SA-20
	6. Power steering gear (RFS)	SR-98
	(IFS)	SR-110
Abnormal noise	1. Power steering fluid level (Low)	SR-5
	2. Steering system joints (Worn)	–
	3. Power steering vane pump (1FZ-FE)	SR-38
	(2UZ-FE Europe)	SR-53
	(2UZ-FE Except Europe)	SR-63
	(1HZ)	SR-75
	(1HD-T, 1HD-FTE)	SR-86
	4. Power steering gear (RFS)	SR-98
	(IFS)	SR-110

HINT:

When the problem occurs on the power tilt and telescopic steering system, refer to the DI section.

([See page DI-409](#))