

TROUBLESHOOTING

SR043-03

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

Symptom	Suspect Area	See page
Hard steering	<ol style="list-style-type: none"> 1. Tires (Improperly inflated) 2. Power steering fluid level (Low) 3. Drive belt (Loose) 4. Front wheel alignment (Incorrect) 5. Steering system joints (Worn) 6. Suspension arm ball joints (Worn) 7. Steering column (Binding) 8. Power steering vane pump 9. Steering gear 	<p>SA-4 SR-5 SR-3 SA-6 SA-10 – SA-86 SA-111 SA-105 SA-116 – SR-32 SR-43 SR-54 SR-73</p>
Poor return	<ol style="list-style-type: none"> 1. Tires (Improperly inflated) 2. Front wheel alignment (Incorrect) 3. Steering column (Binding) 4. Steering gear 	<p>SA-4 SA-6 SA-10 – SR-54 SR-73</p>
Excessive play	<ol style="list-style-type: none"> 1. Steering system joints (Worn) 2. Suspension arm ball joints (Worn) 3. Universal Joint, Intermediate shaft, Sliding yoke (Worn) 4. Front wheel bearing (Worn) 5. Steering gear 	<p>– SA-86 SA-111 SA-105 SA-116 SR-14 SA-14 SA-22 SR-54 SR-73</p>
Abnormal noise	<ol style="list-style-type: none"> 1. Power steering fluid level (Low) 2. Steering system joints (Worn) 3. Power steering vane pump 4. Steering gear 	<p>SR-5 – SR-32 SR-43 SR-54 SR-73</p>