2909U–01

PROBLEM SYMPTOMS TABLE

Use the table below to help you find the cause of the problem. The causes of the problem are listed in order of probability in the "Suspected Area" column. Check each part in order. If necessary, replace these parts.

Symptom	Suspected Area	See page
Oil leak from rear differential	1. Oil level (Too high or wrong grade)	29–6
	2. Rear differential front oil seal (Worn or damaged)	29–7
	3. Side gear shaft oil seal (Worn or damaged)	29–10
	4. Companion flange (Loose or damaged)	29–12
	5. Drive shaft (Damaged)	30–40
Oil leak from drive pinion shaft	1. Oil level (Too high or wrong grade)	29–6
	2. Rear differential front oil seal (Worn or damaged)	29–7
	3. Companion flange (Loose or damaged)	29–12
Noise in rear differential	1. Oil level (Low or wrong grade)	29–12
	2. Excessive backlash between pinion and ring gear	29–12
	3. Ring, pinion or side gears (Worn or chipped)	29–12
	4. Drive pinion bearing	29–12
	5. Side bearing (Worn)	29–12