

PROBLEM SYMPTOMS TABLE

Symptom	Suspect Area	See page
Noise	1. Oil (Level low)	31-4
	2. Backlash adjustment	31-9
	3. Preload adjustment	31-9
	4. Tooth contact adjustment	31-9
	5. Transfer driven pinion bearing (Worn)	31-9
	6. Ring gear mounting case bearing (Worn)	31-9
Oil leakage	1. Oil (Level high)	31-4
	2. Oil seal (Worn or damage) Right bearing retainer	31-5
	3. Oil seal (Worn or damage) Transfer case	31-7
	4. Oil seal (Worn or damage) Extension housing	31-8
	5. Gasket (Damaged)	31-9
	6. Seal (Damaged)	31-9