

PROBLEM SYMPTOMS TABLE

Symptom	Suspect Area	See page
Noise	1. Oil (Level low) 2. Back lash adjustment 3. Preload adjustment 4. Tooth contact adjustment 5. Transfer driven pinion bearing (Worn) 6. Ring gear mounting case bearing (Worn)	31-3 31-11 31-11 31-11 31-11 31-11
Oil leakage	1. Oil (Level high) 2. Oil seal (Worn or damage) Right bearing retainer 3. Oil seal (Worn or damage) Transfer case 4. Oil seal (Worn or damage) Extension housing 5. Gasket (Damaged) 6. Seal (Damaged)	31-3 31-4 31-6 31-8 31-11 31-11