3104J–02

PROBLEM SYMPTOMS TABLE

Symptom	Suspected 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 damaged) Right bearing retainer	31–5
	3. Oil seal (Worn or damaged) Transfer case	31–7
	4. Oil seal (Worn or damaged) Extension housing	31–8
	5. Gasket (Damaged)	31–9
	6. Seal (Damaged)	31–9