

CLUTCH SYSTEM

PROBLEM SYMPTOMS TABLE

HINT:

Use the table below to help find the cause of the problem. The numbers indicate the likelihood of the possible cause of the problem. Check each part in the order shown. Replace parts as necessary.

Clutch system

Symptom	Suspected area	See page
Clutch grabs/chatters	1. Engine mounting (Loosen)	-
	2. Clutch disc assembly (Excessive runout)	CL-16
	3. Clutch disc assembly (Oily)	CL-16
	4. Clutch disc assembly (Worn out)	CL-16
	5. Clutch disc torsion rubber (Damaged)	CL-16
	6. Clutch disc assembly (Glazed)	CL-16
	7. Diaphragm spring (Out of tip alignment)	CL-16
Clutch pedal spongy	1. Clutch Line (Air in line)	-
	2. Master cylinder cup (Damaged)	CL-9
	3. Release cylinder rubber (Damaged)	CL-13
Clutch noisy	1. Clutch release bearing assembly (Worn, dirty, or damaged)	CL-16
	2. Clutch disc torsion rubber (Damaged)	CL-16
Clutch slips	1. Clutch pedal (Free play out of adjustment)	CL-4
	2. Clutch disc assembly (Oily)	CL-16
	3. Clutch disc assembly (Worn out)	CL-3
	4. Diaphragm spring (Damaged)	CL-16
	5. Pressure plate (Distortion)	CL-16
	6. Flywheel sub-assembly (Distortion)	CL-16
Clutch does not disengage	1. Clutch pedal (Free play out of adjustment)	CL-4
	2. Clutch line (Air in line)	-
	3. Master cylinder cup (Damaged)	CL-9
	4. Release cylinder cup (Damaged)	CL-13
	5. Clutch disc assembly (Out of true)	CL-16
	6. Clutch disc assembly (Excessive runout)	CL-16
	7. Clutch disc assembly (Lining broken)	CL-16
	8. Clutch disc assembly (Dirty or burned)	CL-16
	9. Clutch disc assembly (Oily)	CL-16
	10. Clutch disc assembly (Lack of spline grease)	CL-16