

TROUBLESHOOTING

Problem	Possible cause	Remedy	Page
Hard to shift or will not shift	Clutch pedal freeplay excessive	Adjust pedal freeplay	CL-3
	Air in clutch lines	Bleed clutch system	CL-4
	Clutch release cylinder faulty	Repair release cylinder	CL-8
	Clutch master cylinder faulty	Repair master cylinder	CL-4
	Clutch disc out of true, runout is excessive or lining broken	Inspect clutch disc	CL-11
	Splines on input shaft or clutch disc dirty or burred	Repair as necessary	CL-10
	Clutch pressure plate faulty	Replace clutch cover	CL-10
Transmission jumps out of gear	Clutch pilot bearing worn	Replace pilot bearing	CL-11
Clutch slips	Clutch pedal freeplay insufficient	Adjust pedal freeplay	CL-3
	Clutch disc lining oily or worn out	Inspect clutch disc	CL-11
	Pressure plate faulty	Replace clutch cover	CL-10
	Release fork binding	Inspect release fork	CL-13
Clutch grabs/chatters	Clutch disc lining oily or worn out	Inspect clutch disc	CL-11
	Pressure plate faulty	Replace clutch cover	CL-10
	Clutch diaphragm spring bent	Align clutch diaphragm	CL-13
	Engine mounts loose	Repair as necessary	
Clutch pedal spongy	Air in clutch lines	Bleed clutch system	CL-4
	Clutch release cylinder faulty	Repair release cylinder	CL-8
	Clutch master cylinder faulty	Repair master cylinder	CL-4
Clutch noisy	Loose part inside housing	Repair as necessary	
	Release bearing worn or dirty	Replace release bearing	CL-11
	Pilot bearing worn	Replace pilot bearing	CL-11
	Release fork or linkage sticking	Repair as necessary	