TROUBLESHOOTING

Problem	Possible cause	Remedy	Page
Hard to shift or will not shift	Clutch pedal freeplay excessive	Adjust pedal freeplay	CL-29
	Clutch booster faulty	Inspect clutch booster	CL-36
	Clutch release cylinder faulty	Repair release cylinder	CL-47
	Clutch master cylinder faulty	Repair master cylinder	CL-32, 34
	Clutch disc out of true, lining greasy or broken	Inspect clutch disc	CL-51
	Splines on input shaft or clutch disc dirty or burred	Repair as necessary	CL-51
	Clutch pressure plate faulty	Replace pressure plate	CL-51
Transmission jumps out of gear	Pilot bearing worn	Replace pilot bearing	CL-51
Clutch slips	Clutch pedal freeplay insufficient	Adjust pedal freeplay	CL-29
	Clutch booster faulty	Inspect clutch booster	CL-36
	Clutch disc lining oily or worn out	Inspect clutch disc	CL-51
	Pressure plate faulty	Replace pressure plate	CL-51
	Release fork binds	Inspect release fork	CL-51
Clutch grabs/chatters	Clutch booster faulty	Inspect clutch booster	CL-36
	Clutch disc lining oily or worn out	Inspect clutch disc	CL-51
	Pressure plate faulty	Replace pressure plate	CL-51
	Clutch diaphragm spring bending	Align clutch diaphragm	CL-51
	Engine mounts loose	Repair as necessary	
Clutch pedal spongy	Air in clutch lines	Bleed clutch system	CL-31
	Clutch release cylinder faulty	Repair release cylinder	CL-47
	Clutch master cylinder faulty	Repair master cylinder	CL-32, 34
Clutch noisy	Loose part inside housing	Repair as necessary	
	Release bearing worn or dirty	Replace release bearing	CL-51
	Pilot bearing worn	Replace pilot bearing	CL-51
	Release fork or linkage sticks	Repair as necessary	