MANUAL TRANSAXLE SYSTEM

PROBLEM SYMPTOMS TABLE

Use the table below to help you find the cause of the problem. The numbers indicate the priority of the likely cause of the problem. Check each part in order. If necessary, replace parts.

MANUAL TRANSAXLE SYSTEM

Symptom	Suspected Area	See page
Noise	Oil (Level low)	MX-2
	Oil (Wrong)	MX-2
	Gear (Worn or damaged) (Input shaft)	MX-68
	Gear (Worn or damaged) (Output shaft)	MX-79
	Bearing (Worn or damaged) (Input shaft)	MX-68
	Bearing (Worn or damaged) (Output shaft)	MX-79
Oil leak	Oil (Level too high)	MX-2
	Gasket (Damaged)	MX-33
	Oil seal (Worn or damaged)	MX-4
	O-ring (Worn or damaged)	MX-33
Hard to shift or will not shift	Control cable (Faulty)	MX-12
	Synchronizer ring (Worn or damaged) (Input shaft)	MX-68
	Synchronizer ring (Worn or damaged) (Output shaft)	MX-79
	Shifting key spring (Damaged) (Input shaft)	MX-68
	Shifting key spring (Damaged) (Output shaft)	MX-79
Jumps out of gear	Locking ball spring (Damaged)	MX-33
	Gear shift fork (Worn)	MX-33
	Gear (Worn or damaged) (Input shaft)	MX-68
	Gear (Worn or damaged) (Output shaft)	MX-79
	Bearing (Worn or damaged) (Input shaft)	MX-68
	Bearing (Worn or damaged) (Output shaft)	MX-79