

## MF 1040 STANDARD TRANSMISSION

## TROUBLE-SHOOTING

TROUBLE	CAUSES	REMEDY
Noise.	Lubricating oil insufficient or viscosity too low. Gears worn or damaged. Bearings worn or damaged. Splines worn. Gears engaging improperly. Overshifted.	Add oil or replace. Replace. Replace. Replace. Readjust. Replace.
Gears disengaged.	Shifter spring fatigued. Shifter guide lock section worn unevenly. Steel balls worn or damaged. Bearings worn or damaged. Sliding clutch spline worn. Gears worn. Gears engaging improperly.	Replace. Replace. Replace. Replace. Replace. Replace. Readjust or repair.
Gears not disengaged.	Gears stick due to maladjusted shift device position. Shifter guide or shifter bent. Gears locked due to presence of foreign matter.	Readjust. Replace. Readjust.
Gear engagement difficult.	Shifter lock spring load excessive. Seizure of control levers. Sliding of spline improper. Gear worn.	Repair. Repair. Readjust. Replace.
Oil leaks.	Bolts and nuts loose. Oil seals worn or damaged. Breather clogged. Oil exceeds specified amount.	Retighten. Replace. Clean. Adjust oil level.