

## **Description**

**FORCE MULTI TRACK FLUID** tractor fluid is formulated from special base stocks, plus additives incorporating the latest technology to increase film strength, improve extreme pressure performance, water tolerance, load carrying capacity and seal swell control, and prevent brake chatter. This multifunctional fluid is designed to eliminate inventorying several tractor fluids. It lubricates transmissions, differentials, and final drive gears; transmits power for steering and braking; implements hydraulic drives, and provides proper cooling and frictional properties for wet brakes and power take-off clutches.

## **Application**

- FORCE MULTI TRACK FLUID is recommended for worldwide use in tractor and implements hydraulic systems. In addition to satisfying major laboratory bench and rig tests.
- FORCE MULTI TRACK FLUID has been field tested in all types of tractors and implements under a
  variety of operating conditions. Several million hours of field service have been accumulated to
  establish FORCE MULTI TRACK FLUID performance. It is recommended for all tractor
  manufactured systems.

### **Benefits**

- Multi-functional fluid
- For all tractor hydraulic systems
- High load and temperature protection
- Rust and corrosion protection
- Gear, bearing, and hydraulic pump protection
- Brake pad wear protection and brake efficiency
- PTO clutch friction retention and disc wear protection compatible with seals

#### **Performance**

- ✓ Allison C-4
- ✓ Caterpillar TO-2
- ✓ John Deere
- ✓ Massey-Ferguson
- ✓ Ford New Holland

# **Typical Result**

Characteristics	<b>Test Method</b>	Force Multi Track Fluid
ISO VG / SAE VG		68
Specific Gravity @ 15°C	ASTM D - 1298	0.8843
Viscosity Kinematic, at 40°C, cSt	ASTM D - 445	68
at 100 °C, cSt.	ASTM D - 445	8.87
Viscosity Index	ASTM D - 2270	103
Color	ASTM D - 1500	L 2.0
Flash Point (°C)	ASTM D - 92	250
Pour Point (°C)	ASTM D - 5950	-6
Total Base Number (mg KOH/g)	ASTM D - 2896	9.5
Copper Strip Corrosion, 3 hrs@ 100°C	ASTM D - 130	1a

