

## PRODUCT DATA SHEET

### HYDRAULIC FLUID TJ

PETROMIN HYDRAULIC FLUID TJ is a special transmission fluid for use in a wide range of application in agricultural tractors. It has been formulated to meet the major tractor manufacturer requirement for transmission fluids including John Deere tractor J20C & J20D specification.

It provides excellent hydraulic system performance and its frictional characteristic assures smooth wet-brake and clutch operation.

#### BENEFITS

- Effective protection against wear.
- Outstanding hydraulic system performance.
- Reduce maintenance cost.
- Good demulsifying characteristics.

#### SPECIFICATION & APPROVALS

Petromin HYDRAULIC FLUID TJ meets or exceeds the requirements of:

- MASSEY FERGUSON M-1135
- ALLISON C-3/ C-4
- WHITE FARM Q 1826, 1705, 1766, 1802
- FORD NEW HOLLAND M2C 134-D

#### APPLICATIONS

Recommended for transmissions, final drives and hydraulic system of farm and industrial tractors.

#### PRODUCT CHARACTERISTICS\*

PROPERTIES	UNITS	VALUE	TEST METHOD
ISO GRADE	-	100	DIN 51511
Specific Gravity @ 15 °C	-	0.896	ASTM D-4052
Viscosity @ 40°C	mm <sup>2</sup> /s	93.0	ASTM D-445
Viscosity @ 100 °C	mm <sup>2</sup> /s	13	ASTM D-445
Viscosity Index	-	133	ASTM D-2270
Flash Point, COC	°C	238	ASTM D-92
Pour Point	°C	-6	ASTM D-97
Color	-	L 2.5	ASTM D-1500
Product Code		5080	

\*The information and figures given here are typical of current production and conform to specification, minor variations may occur.

