



DYANATRANS SF 3I



Universal oil for transmission and hydraulic systems of farm tractors and construction machinery equipped with wet disc brakes.

APPLICATIONS

- Mechanical transmissions of tractors and construction machineries requiring GL4 level product.
- Drive axles equipped with wet brakes which are prone to "squawk" and vibration.
- Suitable for spur or planetary drives.
- Can be used for power take offs, hydraulic lift, servo, transmission and steering system ... etc.

SPECIFICATION

- FORD M2C134D
- MASSEY FERGUSON CMS M 1141/1135
- JOHN DEERE J 20C,
- JI CASE MS 1206,
- API GL 4, Allison C4,
- ZF TEML 03 & 06

ADVANTAGES

- Infusion of anti-wear additives helps in extending the life of hydraulic and transmission components.
- Excellent protection against rust and corrosion even in the presence of water.
- Optimised film thickness helps in efficient, quiet and gradual braking. Thus reduces chattering and squawks
- Exhibit higher oxidation stability and good thermal resistance
- Excellent seal compatibility
- Good anti-foam characteristics

TYPICAL CHARACTERISTICS	TEST METHOD ASTM	DYANATRANS SF 3I
Density at 29.5°C, kg/l	D 4052	0.876
Kinematic viscosity at 100°C, cSt	D 445	10.59
Viscosity at 40°C, cSt	D 445	86.83
Viscosity Index	D 2270	105
Pour point, °C	D 97	-27

(Above characteristics are mean values given as an information)

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