

IPOL TRANSMISSION C4 OILS

Description:

IPOL TRANSMISSION C4 OILS are manufactured using highly refined base oils fortified with specially selected automatic transmission fluid additive, pour point depressant and anti foam additives.

Application:

IPOL TRANSMISSION C4 OILS are recommended for use in on-highway and off-highway Allison heavy duty automatic and power shift transmissions used in power packs manufactured by Caterpillar, Escorts, BEML, L&T and such other construction equipment manufacturers.

Performance Claims:

- General Motors Allison division specification C4
- TES 228 - 89

Benefits:

- Smooth operation of precision hydraulic control systems.
- Smoother engagement/disengagement of clutch because of desired friction properties at high sliding speeds.
- Provides protection against wear, rust and corrosion.

Typical Results:- IPOL TRANSMISSION C4 OILS

Product Data

TEST	Method IS 1448	Results	
		SAE 10W	SAE 30
Colour	Visual	Red	Red
Kinematic Viscosity cSt @100°C	P : 25	5.6 min.	10.0 - 11.5
Viscosity Index, min.	P : 56	100	95
Flash Point (COC), °C min.	P : 69	170	170
Pour Point, °C max.	P : 10	(-) 30	(-) 18
Foaming tendency @95°C @ 135°C Time to brake foam at 135°C	GM 6297 M	Nil 10 ml. Max. 23 Sec.	Nil 10 ml. Max. 23 Sec.
Copper Corrosion @ 150°C/3 hrs.	P:15	2 Max	2 Max.

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