



PETRE NARINE BF16

Lubricant for transmissions with oil immersed brakes and hydraulic systems used in agricultural tractors and Public Works or handling equipment.

APPLICATIONS

Petre Narine BF16 has been specifically designed for transmissions with wet brakes requiring an API GL-4 lubricant with a 10W-30 or 80W viscosity grade, in both Off-Road and On-Road vehicles.

This lubricant is also perfectly adapted to automatic transmissions, torque converters and hydrostatic transmissions and more generally to any transmissions requiring an UTTO (Universal Tractor Transmissions Oil) lubricant.

Petre Narine BF16 is also designed to lubricate hydraulic systems, power-assisted steering and power-take-offs (PTO) with wet clutches.

SPECIFICATIONS

Petre Narine BF16 BF16 meets the following International Specifications:

- API GL-4	- MASSEY F. CMS M1141/M1135	- FORD M2C 134D / FNHA 2C 201.00
- MASSEY F. CMS M1145/M1143	- JOHN DEERE JDM J20C	- KUBOTA UDT
- VOLVO CE WB101	- CASE MS 1206 / 1207 / 1209	- Mc CORMICK HTX
- ZF TE ML 03E/ 05F/ 06P/ 17E/ 21F	- NEW HOLLAND NH 410B / NH 410C	- AGCO/ Allis 821 XL
	- CNH MAT 3505 / 3509 / 3525 / 3526 / 3540	- CLAAS / RENAULT AGRICULTURE
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ADVANTAGES

- Petre Narine BF16 BF16 is adapted to a wide range of agricultural and Public Works equipment and helps to reduce the stock and the number of lubricants.
- This lubricants shows excellent low temperature performances (protects friction brakes against sticking) and high temperature performances (protects against judder or excessive slip).
- Petre Narine BF16 BF16 has very good extreme pressure and anti-wear properties giving optimum protection of gears and hydraulic components.

TYPICAL CHARACTERISTICS

	Methods	UNITS	RESULT
Viscosity at 40 °C	ISO 3675	Kg/m ³	904
Viscosity at 100 °C	ISO 3104	mm ² /s	680
Viscosity Index	ISO 3104	mm ² /s	40.9
Pour Point	ISO 2909	-	100
	ISO 2592	°C	260
Pour Point	ISO 3016	°C	- 12
FZG A/8,3/90 – A/16.6/90	DIN ISO 14635 -1	Load Stage	>12
FZG - Micropitting	FVA 54/7	Damage Load Stage	>10
FZG - Gft		Classification	High

The features mentioned above are obtained with a usual tolerance in production and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations.

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This lubricant used as recommended and for the application for which it has been designed does not present any particular risk.

A material safety data sheet conforming to the regulations in use in the E.C. can be obtained from your local commercial adviser or down loaded from info@conlanoils.com