

PRODUCT INFORMATION

PRODUCT NAME VASOIL LEOPARD TO-4

DESCRIPTION **LEOPARD TO-4** are extra high performance, heavy duty off-highway Transmission, drive trains, and hydraulic systems lubricants. They are formulated from top quality base stock of high Viscosity Index treated with a large percentage of additives to impart superior detergency together with high dispersant antioxidant, anticorrosion, antiwear antifoam properties.

PRODUCT USE

LEOPARD TO-4 are used to lubricate the most demanding transmissions, drive trains, clutches and hydraulic systems in Caterpillar, Case, Komatsu and other off-highway machinery with the following specification request.

SPECIFICATIONS

LEOPARD TO-4 meet the requirements of the following specifications:

CATERPILLAR TO-4	KOMATSU KES 07.868.1	ALLISON C-4
CATERPILLAR TO-4M	EATON M2950S	API GL 4
CATERPILLAR TO-2	EATON I-280S	

CHARACTERISTICS (TYPICAL PROPERTIES)

VASOIL BRAND	SAE Viscosity Grade	Mass Density @ 15 C Kg / lt	Flash point ASTM C	Pour point D93 C	Kinematic Viscosity		Viscosity Index
					40 C	100 C	
MONOGRADES	10W	0,870	210	-30	32	5,5	108
	30	0,890	240	-20	111	12,0	98
	50	0,900	260	-18	210	18.5	98