



TRANSLIK HD SAE 10W, 30, 50, 60

TRANSLIK HD Series are high quality powershift transmission and hydraulic oil, especially designed for heavy equipment.

TRANSLIK HD Series have greater capability on carrying frictional load, smoother brake operation, reducing wear on gears and very stable against oxidation.

TRANSLIK HD Series adalah pelumas powershift transmission dan hidrolik bermutu tinggi yang didesain khusus untuk alat berat.

TRANSLIK HD Series memiliki kemampuan yang sangat baik dalam menahan beban gesekan tinggi, kerja rem yang lebih mantap, menurunkan tingkat keausan pada roda gigi dan sangat stabil terhadap oksidasi.

TYPICAL CHARACTERISTICS

CHARACTERISTICS	Test Method	Translik HD 10W	Translik HD 30	Translik HD 50	Translik HD 60
SAE Viscosity Grade		10W	30	50	60
Density at 15 °C, kg/l	ASTM D-4052	0.8832	0.8917	0.9035	0.9090
Kinematic Viscosity at 40 °C, cSt	ASTM D-445	39.09	98.03	206.60	342.49
at 100 °C, cSt	ASTM D-445	6.34	11.01	17.95	25.04
Viscosity Index	ASTM D-2270	112	97	95	95
ASTM Colour	ASTM D-1500	2.0	L 3.0	2.5	2.5
Flash Point, °C	ASTM D-92	233	237	264	274
Pour Point, °C	ASTM D-5950	-32	-12	-9	-9
Total Base Number, mg KOH/g	ASTM D-2896	8.45	8.04	8.45	8.45

PERFORMANCE LEVELS

TRANSLIK HD Series meet Caterpillar TO-4, Allison C4 (Approved for SAE 10W and 30), Komatsu KES 07.868.1, Komatsu Dresser, ZF TE-ML 03C, ZF TE-ML 07F, Eaton Vickers EH-1027C and Dana Powershift.

TINGKATAN MUTU

TRANSLIK HD Series memenuhi spesifikasi Caterpillar TO-4, Allison C4 (Approved untuk SAE 10W dan 30), Komatsu KES 07.868.1, Komatsu Dresser, ZF TE-ML 03C, ZF TE-ML 07F, Eaton Vickers EH-1027C dan Dana Powershift.

APPLICATIONS

TRANSLIK HD Series are recommended for powershift transmission, final drive and wet brakes of off highway heavy duty equipments which requires oil with performance level as mentioned above.

PENGGUNAAN

TRANSLIK HD Series disarankan digunakan pada powershift transmission, final drive dan wet brake pada alat berat "off-highway" yang membutuhkan pelumas dengan tingkatan mutu tersebut di atas.