

**MaxPro1 ULTRA** are premium SHPD diesel engine oil specifically designed to lubricate a wide range of diesel and gasoline engines requiring API CI-4/CH-4, SL or ACEA E7 performance lubricants. Formulated from premium hydrocracked base oils and latest additive packages to provide exceptional soot dispersancy, deposit control and wear protection. It can be used in all high performance four stroke diesel engines operating on low sulphur diesel fuel (<0.05 % mass) and under severe heavy duty conditions.

## APPLICATIONS

**MaxPro1 ULTRA** are recommended for use in European, North American and/or Japanese diesel engines which are turbocharged or naturally aspirated and operate under the most severe service conditions.

**MaxPro1 ULTRA** are suitable for diesel and gasoline engines of old and new equipment; Commercial road transport, including the latest electronic controlled engines and those designed to meet Euro 4, Euro 3 low emissions standards.

## FEATURES AND BENEFITS

- Provide effective control with respect to piston cleanliness and bore polishing
- Deliver excellent wear and turbocharger deposit control
- Exceptional oxidation stability and soot control extends oil drain capability
- Outstanding valve train wear protection maintains fuel economy.
- Extended oil drain and engine overhaul intervals.

# ULTRA

Super High Performance  
Diesel Engine Oil



Revision 23/09/15 Superseding  
issue of

## PERFORMANCE LEVEL

- API CI-4/CH-4/CG-4/CF-4/CF/SL
- ACEA E7-08
- Cummins CES 20072/7
- Detroit Diesel 93K215
- Mercedes-Benz 228.3
- MAN M 3275
- MTU OIL Category 2
- Volvo VDS-3
- Mack EO-M / EO-M Plus

## TYPICAL PHYSICAL CHARACTERISTICS

SAE grade	Test Method	30	40	10W-40	15W-40	20W-50
Product Code		2030	2031	2032	2033	2034
ASTM Colour	ASTM D1500	L3.0	L3.0	L3.0	L3.0	L3.0
Density@ 15°C , kg/l	ASTM D1298	0.8653	0.8736	0.859	0.8705	0.8736
Viscosity, kinematic						
at 40°C , cSt	ASTM D445	84	155.25	98	111.8	170.05
at 100°C , cSt	ASTM D445	10.2	15.5	14.5	14.9	19.52
Viscosity index	ASTM D2270	103	102	154	138	131
Flash point , °C	ASTM D92	225	232	>230	>230	>230
Pour point , °C	ASTM D97	-24	-24	-39	-33	-21
TBN , Mg KOH/g	ASTM D2890	9.2	9.2	9.2	9.2	9.2



The information provided is to our best knowledge, true & accurate, subjected to change without notification due to continual product research and development.

## Available Size & Part Number

	18L	200L
ULTRA SAE 30	2030-18	2030-200
ULTRA SAE 40	2031-18	2031-200
ULTRA SAE 10W-40	2032-18	2032-200
ULTRA SAE 15W-40	2033-18	2033-200
ULTRA SAE 20W-50	2034-18	2034-200

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