

# SERVICE PRO®

## Premium Lubricants

### SERVICE PRO® PREMIUM HEAVY DUTY 15W40 CI-4 PLUS ENGINE OIL

**DESCRIPTION:** SERVICE PRO® Premium Heavy Duty Plus Engine Oil is an extra high performance multi-grade engine oil that provides excellent protection in diesel fuel and gasoline engines over a wide range of operating conditions and performance demands. Compounded with detergents, dispersants, wear control elements, anti-oxidants, corrosion inhibitors and foam suppressant additive. Extremely resistant to development of high temperature deposits and low temperature sludge clogging, inhibit ring deposit formation, reduces engine wear associated with increased soot levels and improved oil consumption control. Suitable for use in almost all foreign and domestic engines, gasoline or diesel, naturally aspirated or turbocharged. Always consult your owner's manual for proper application.

SERVICE PRO® Premium Heavy Duty Plus Engine Oil is recommended for use in naturally aspired, turbocharged, or super charged diesel, gasoline and propane engines, including those featuring EGR technology. Meets API Service Classification CI-4 PLUS, CI-4, CH-4, CG-4, CF-4, CF/SL, SJ, SH. Caterpillar ECF-2, Cummins CES 20078, 20077, 20076, Mack EO-N Premium Plus 03, EO-M Plus, EO-M, Mercedes Benz 228.3, 228.1, Man 271, 3275, Volvo VDS-3, VDS-2, VDS, Engine Manufacturers Association (EMA) LRG-1, DDC Power Guard Oil Specification 93K210, Detroit Diesel 72 SE 270 (4-Stroke engines), DDC/MTU Series 2000/4000 Category DHD-1, DH-1, ACEA E5 and E3. Also, can be used in applications recommending Allison C-4 and Caterpillar TO-2 specifications.

**PERFORMANCE  
BENEFITS:**

- Improved soot handling and extended drain intervals
- Minimizes valve train wear
- Outstanding oxidation stability
- Excellent low temperature properties helps speed cold starts
- Universal product for consolidation of products

SAE Grade	15W-40			
API CI-4 PLUS, CH-4, CG-4, CF-4, CF/SL, SJ, SH	X	Engine Manufacturers Assoc. (EMA) LRG-1		X
Caterpillar ECF-2	X	Allison C-4, Caterpillar TO-2		X
Cummins CES 20078, 20077, 20076, 20072, 20071	X	Global DHD-1		X
Mack EO-N Premium Plus 03, EO-N Premium Plus, EO-M	X	<b>Product Data</b>	<b>Test Method</b>	<b>Typical</b>
Plus, EO-M	X	@ 40° C, cST	D445	128.1
Mercedes Benz 228.3, 228.1	X	@ 100° C, cST	D445	15.8
MAN 271, 3275	X	Viscosity Index	D2270	130
DHD-1, DH-1, ACEA E5 and E3	X	Pour Point °C (°F)	D97	-34 (-30)
Volvo VDS-3, VDS-2, VDS	X	Flash Point °C (°F)	D92	213 (415)
DDC Power Guard 93 K214	X	Neutralization No., TBN-E	D2896	10.0
DDC/MTU Series 2000/4000 Category 1	X	Sulfated Ash, wt.%	D874	1.2
		Cold Crank Simulator, cP	D5293	6368/-20°C
		Mini-Rotary Viscometer TP1, cP	D4684	31134/-25°C
		Service Pro Part #	17085	

