



# PETRO LOCK SELECT PREMIUM 15W40

## FEATURES AND BENEFITS

PL Select Premium 15w40, through the use of premium quality Group II base stocks and advanced additive technology, is formulated to provide the highest levels of equipment protection available. PL Select Premium 15w40 with next generation soot control is recommended for heavy duty diesel engines requiring API CJ-4, Cummins CES 20081, Volvo VDS-3, Mack EON Premium Plus, Caterpillar ECF-3, and Detroit Diesel Power Guard 93K216.

PL Select Premium 15w40 is a premium quality, heavy duty multi-grade oil for all-season use in diesel powered or a mix of gasoline and diesel powered equipment. It can be recommended for service requirements of virtually all diesel and gasoline engine manufactures. It can be recommended to both newer and older engines. Especially designed for today's high-performance, low-emissions diesel engine equipped with Exhaust Gas Recirculation (ERF) and Diesel Particulate Filter.

## APPLICATIONS

PL Select Premium 15w40 may be recommended for the following applications:

- When CJ-4, CI-4 PLUS, CI-4, CH-4, CG-4, CF-4, CF, CF-2 oils are required
- When SL, SF, SH, SG, SF oils are required
- When a US Military CID A-A-52306 performance level is required
- When MIL-L-210E/F oils performance level is required
- ACEA E5-02, JASO DHD-1, GLOBAL DHD-1
- When GM 4718M/6094M and Ford M2C153-E oils are required
- In all diesel and gasoline engines, including turbo-charged models
- In Detroit Diesel engines Power Guard Oil is required
- In Caterpillar engines ECF-3
- In Mack engines (EO-N PREMIUM PLUS), PREMIUM PLUS, EO-M Plus, EO-M, EO-L Plus, EO-L, EO-K/2
- In Cummins engines CES 20071, 20076, 20077, 20078, 20081
- In Volvo VDS-3, VDS-2, and VDS engines
- In Caterpillar drive trains TO-2
- When Allison C-3/C-4 fluids are required
- Mercedes Benz MB 228.3

## TYPICAL PROPERTIES – PL SELECT PREMIUM 15W40

GRAVITY, API	30.0
VISCOSITY: CST @40°C	111.0
VISCOSITY: CST @100°C	15.5
VISCOSITY INDEX	146
POUR POINT: °C	-32
FLASH POINT °C	231
BORDERLINE PUMPING: °C	20
SULFATED ASH wt%	1.0
TOTAL BASE NUMBER	10

## RECOMMENDED FOR API SERVICE

CJ-4, CI4 PLUS, CI-4, CH-4, CF-4, CF, CF-2, CE, CD-II/SL