

# **TOUGH LUBRICANTS FOR TOUGHEST TERRAINS**

**Valvoline Mining Solutions** 





# **Profleet LS**

10W-40 API CI-4 / ACEA E6.7

Long Drain Oil suitable for use in Euro IV, V, VI Heavy Duty Diesel Engines used in Mining

- Full Synthetic Ultra High Performance Diesel Engine Oil (UPHD)
- · Unique formulation protects the latest after treatment systems including EGR, SCR & DPF systems
- Longer Drain Interval, Cleaner Engine

Pack sizes: 200L, 18L



### All Fleet E700 Plus

15W-40 API CI-4 Plus/SL

Best Suited for Extended Drain in Off Highway Mining Applications

- BioDiesel Compatible
- Excellent Soot Dispersancy characteristic of the oil controls oil thickening and enhances fuel economy
- Outstanding high temp. piston deposit control for peak engine performance

Pack sizes: 200L, 18L, 5L, 1L



# All Fleet BioDiese Premium



10W-30, 15W-40, 20W-50 **API CI-4/SL** 

Best Suited for Truck & Bus, Light Duty Pick Up Trucks, Mining, Construction Equipment

- BioDiesel Compatible
- Rapid Flow Technology (RFT) for Excellent Cold Start Protection
- Excellent High Temperature deposit control provides enhanced engine cleanliness

Pack sizes: 10W-30: 200L, 5L, 1L

15W-40: 200L, 25L, 18L, 5L, 4L, 1L, 20W-50: 200L, 25L, 18L



#### Ultramax AW (HLP) ISO Grade 32, 46, 68 and 100

Exceeds DIN 51524 Part II (HLP). Dennison HF-0 and HF-2 Specification

- Specially formulated for use in hydraulic systems employing high performance pumps
- Possess very good oxidation, demulsibility characteristics & high FZG rating
- Excellent film strength & anti-wear properties minimizes wear in pumps, rings, valves, pistons, cylinders etc.

Pack sizes: 200L, 18L



# **AW EHVI 46/68**

Exceeds DIN 51524 Part III (HVLP), Dennison HF-0 and HF-2 Specification Suitable for all hydraulic applications using high pressure vane, gear & pressure pumps

- Suitable for use in various types of earthmoving equipment
- Very High Viscosity Index makes it suitable for wide temperature range of operation
- Excellent antiwear properties with strong resistance to oxidation

Pack sizes: 200L





#### **Drive Train** Transmission Oil **SAE 10,30,50**

Meets performance requirements of Caterpillar TO-4, Komatsu Micro clutch, Eaton Fuller and Tremac/TTC equipment

- Provides consistent and reliable friction performance and elastomer compatibility while guarding against gear wear, rust and corrosion, foaming and oxidation
- Superior wear control and strong extreme pressure performance
- Exceeds CAT TO-4 standard

Pack sizes: 200L, 18L



#### Gear Gard Range

85W-140, 80W-90 **SAE 140, 90** GL-4 / GL-5

- Provides outstanding thermal stability for cleanliness and longer service life
- · Protects parts from rust and corrosion
- Specially formulated to meet severe duty operation

Pack sizes: 200L, 18L, 1L



#### **Zerex HD Nitrite** Free Coolant

Best Suited for Longer Drain in All On Highway & Off Highway, Mining **Heavy Duty Diesel Engines** 

- Long Life: Upto 6 years / 600,000 miles / 12,000 hours of
- State-of-the-art Organic Acid Technology protects diesel engines from liner pitting and cavitation erosion
- The silicate and nitrite free extended life chemistry protects cooling system metals from corrosion including aluminum

Pack sizes: 1000L, 208L, 20L, 4L



# Supreme Grease EP2

Super Premium Lithium Complex Grease for Mining & Off highway applications

- Super premium quality lithium soap grease with high load bearing capacity for heavy duty and heavy load applications
- Higher service life which reduces re-greasing interval
- Excellent Water resistance prevents water washout

Pack sizes: 180 Kg, 18 Kg



#### Lithium EP2 Grease

Extreme Pressure Grease for use in Off Highway & Mining Applications

- Formulated to provide outstanding mechanical stability & EP characteristics under severe operating conditions
- · Provides excellent lubrication in both high and low temperature conditions
- Provides good resistance to water wash-out and performs well under heavy load and high speed conditions

Pack sizes: 180 Kg, 18 Kg



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