



## INDUSTRIAL ANTI-WEAR HYDRAULIC OIL

**Adams Hydraulic Oil (HD32, HD46, & HD68)** is designed for the lubrication and protection of industrial and mobile hydraulic equipment.

**Adams Hydraulic Oil separates rapidly from water** and is hydrolytically stable. It exhibits excellent oxidation, anti-friction and wear, filterability, & anti-corrosion properties.

**Formulated with premium-quality paraffinic oils** and proprietary additives; no barium, chlorine, lead, or silicone-type additives.

**NOTE:** Consult equipment operating manual for viscosity grade requirements.

**Adams Hydraulic Oils meet or exceed** these requirements:

- AFNOR E 48-603 • BF Goodrich 0152
- Cincinnati Machine P-68, -69, -70
- Commercial Hydraulic, except PM-500-series silver-containing pumps which require R & O-containing additives
- Denison HF-1, -02, -0 • DIN 51424, Part 2
- Ford M-61C13227 13
- General Motors LH-04-1, LH-06-1, LH-15-1
- Jeffrey No. 87 • Lee Norse 100-1
- Racine, variable-volume vane pumps
- U.S. Steel 127, 136 • Vickers I-286-S, M-2950-S

**APO32GC** HD32 Adams Hydraulic Oil, case of 4 1-gallon bottles

**APO32P5G** HD32 Adams Hydraulic Oil, 5-gallon pail

**APO46GC** HD46 Adams Hydraulic Oil, case of 4 1-gallon bottles

**APO68HGC** HD68 Adams Hydraulic Oil, case of 4 1-gallon bottles

## RUST- AND OXIDATION-INHIBITED ELECTRIC MOTOR OIL

**Adams Motor Oils (ISO#68, #100, & #150)** are recommended for applications that require protection against rust and oxidation, but do not require anti-wear or extreme-pressure additives.

**Use for lightly-loaded plain and anti-friction bearings,** electric motors, machine tools, air compressors, and circulating systems where rust and oxidation are a concern. Also recommended as a gear oil where API GL-1 service is specified; also can be used as a non-detergent API SA motor oil.

**Adams Motor Oil separates rapidly from water** and is hydrolytically stable. It exhibits excellent foaming, anti-friction, filterability, and rust & corrosion protection properties. This formulation also features superior thermal and oxidative stability.

**Formulated with premium-quality paraffinic oils** and proprietary ashless additives. Contains no barium, chlorine, lead, or silicone-type additives.

**NOTE:** Consult equipment operating manual for viscosity grade requirements.

**Adams Motor Oils meet or exceed** the following industry requirements:

- AFNOR E 48-600 HL • API Service GL-1
- Cincinnati Machine P-38, -45, -54, -55, -57, -62 (note viscosity grades)
- Denison HF-1 • DIN 51524, Part 1 • U.S. Steel 126

**APO68QC** ISO #68 Adams Motor Oil, case of 12 32-oz. bottles

**APO68GC** ISO #68 Adams Motor Oil, case of 4 1-gallon bottles

**APO100QC** ISO #100 Adams Motor Oil, case of 12 32-oz. btls

**APO100GC** ISO #100 Adams Motor Oil, case of 4 1-gallon btls

**APO150GC** ISO #150 Adams Motor Oil, case of 4 1-gallon btls

**APO32SC** ISO #32 Adams Step Chain Oil, case of 6 1-gallon bottles