

FLEET • FARM • FIELD

ECONOMY AW HYDRAULIC OILS by Service Pro®

DESCRIPTION: Fleet, Farm and Field Economy AW Hydraulic Oils are general purpose fluids blended with antiwear additives plus rust, oxidation and foam inhibitors for use in closed-loop hydraulic systems and for hydraulic only systems in farm, logging and construction equipment. These oils are blended from specially selected hydrotreated base oils chosen for their clarity, purity, color and resistance to oxidation. An OEM approved additive system is employed to impart maximum performance in hydraulic system applications.

PERFORMANCE

BENEFITS:

- Provides a lubricant hydrodynamic film for protection against metal to metal contact.
- Conditions and protect seals.
- Fortified with ZDDP antiwear additives plus rust and oxidation inhibitors.
- Resists foaming.
- Effective as a heat transfer fluid.
- Excellent low pour point properties.

APPLICATIONS: Fleet, Farm and Field AW Economy Hydraulic Oils are recommended in hydraulic equipment operating under normal to moderate pressures and requiring an antiwear hydraulic fluid. May also be used in circulating oil systems protecting gears or other moving parts. Available in the three most popular ISO grades, where light, medium and heavy oils are recommended.

TYPICAL

PROPERTIES:

	METHOD	ISO	ISO	ISO
ISO Viscosity Grade	D 2422	32	46	68
Specific Gravity at 15.6°C	D 1298	0.916	0.919	0.927
Flash Point, °C	D 92	194	182	198
Pour Point, °C	D 97	-42	-35	-31
Viscosity, SUS at 100°F	D 2161	150	213	314
Viscosity, cSt at 40°C	D 445	32	46	68

