



Hicks Oils
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NATURE'S Choice®

ALL WEATHER AW 32 HYDRAULIC OIL

Nature's Choice® All Weather AW Hydraulic Fluids are superior anti-wear hydraulic and circulating fluids specially formulated to provide maximum performance at a wide range of temperatures. These oils offer outstanding resistance to sludge formation, are chemically stable, and exhibit excellent anti-wear properties. Nature's Choice® All Weather AW Hydraulic Fluids also contain anti-foam agents to limit air entrainment in hydraulic systems, and demulsifiers to separate water from the oil in the sump.

Nature's Choice® All Weather AW Hydraulic Fluids are recommended for service in vane, piston, and gear pumps when used according to the manufacturers' recommendations. The oils provide maximum service life to these pumps as well as other system components.

The Nature's Choice® product line was developed in response to President Clinton's Executive Order 13101 which mandated the use of motor oils with re-refined content for government use. Since that time the Nature's Choice® product line has grown from motor oils to include many other types of lubrication. Blending virgin and re-refined base stocks with quality additive chemistry, Nature's Choice® brand products are able to meet the top performance grades required for today's lubrication requirements, while being more environmentally friendly.

Nature's Choice® All Weather AW Hydraulic fluids meet the following specifications:

Denison HF-0, 1, and 2
Vickers M-2950-S, I-286-S
Cincinnati Milacron P-68
General Motors LS-2
US Steel 126, 127, and 136

Typical Properties:

Product	All Weather AW 32
Product Code	90214
ISO Viscosity	32
Kinematic Viscosity @ 100 °C cSt (ASTM D-445)	6.0
Kinematic Viscosity @ 40 °C cSt (ASTM D-445)	21.00
Viscosity Index (ASTM D-2270)	160
Pour Point C° (F°) (ASTM D97)	-45,(-49)
Emulsion separation (min) (ASTM D-1401)	10
Turbine Oxidation Test (ASTM D-3241)	5000
RBOT, min (ASTM D-2272)	300
API Gravity (ASTM D-1298)	34
Zinc (ppm)	410