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# HARVESTER HYDRAULIC OIL

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PRODUCT CODE	PACK SIZE	CARTON QTY
HARVESTER020	20L	

## PRODUCT BENEFITS

**Harvester Hydraulic Oil** is a premium mineral, high quality, zinc/chlorine free hydraulic oil made from selected base stocks, highly shear stable viscosity modifier and anti-wear additives, providing maximum performance and protection for equipment, especially in cane harvesters. It is dyed orange for easy identification.

## APPLICATION

**Harvester Hydraulic Oil** is designed for use in sugar cane harvester hydraulic systems, subjected to wide range of ambient temperatures and severe operating conditions, where an ISO VG 68 hydraulic oil is required. These include Austoft and Massey-Ferguson harvesters. Its formulation has undergone extensive testing in harvesters in Far North Queensland with no performance issues.

**Harvester Hydraulic Oil** is also recommended for use in combine harvesters, gleaners and other agricultural equipment, in mining, construction and forestry industries where this grade of oil is specified

**Harvester Hydraulic Oil** can be used in many types of hydraulic systems using vane, piston or gear pumps, airline lubricators, vacuum pumps, lightly loaded gear sets and bearings (such as headstocks, windmill gears) as well as hydraulic hoists and jacks. Marine applications include deck equipment, steering gear and bow thrusters.

**Please Note:** A 58mm cap with pouring tap is available to fit 20 litre packs. <https://penriteoil.com.au/products/58mm-plastic-tap>



## PRODUCT BENEFITS

- Excellent protection against wear, corrosion, sludge and deposit formation
- Shear stable formulation for maximum protection under severe operating conditions
- Can be used over a wide range of temperature conditions
- Compatible with silver components
- Provides good water separation and anti-foaming properties

## PRODUCT PERFORMANCE LEVELS

- AAMA 524 Part 2
- Bosch Rexroth RE90 220
- Cincinatti Milacron P-69
- Denison HF-0
- Denison HF-2
- DIN 51524 Part 2
- German Steel SEB 181 222
- Hagglunds AC-4.8
- ISO 6743 Part 4, Type HM
- ISO 68
- US Steel 126
- US Steel 127
- Vickers I-286-S3
- Vickers M-2952-S

## TYPICAL DATA

Colour	Orange
ISO Grade	68
Density at 15°C, kg/L	0.869
Viscosity, Kinematic, cSt at 40°C	64
Viscosity, Kinematic, cSt at 100°C	9.4
Viscosity Index	134