

Hydraulic systems are the heartbeat of industry

Unlock their potential to help reach new levels of productivity as you emerge from lockdown.

They are critical drivers of maintenance planning, and face:

-  Extreme loads and pressures
-  Contamination
-  Wide-ranging operating conditions

While the hydraulic system is the heartbeat, oil is the lifeblood that transmits power.

This 'invisible' component may account for less than **1% of total operating costs**, but it is critical to keep equipment running.

How can a hydraulic oil help increase uptime?

Choose wisely

There are countless hydraulic oils to choose from, but performance varies greatly. Choosing a **high-performance** product can give you peace-of-mind.

Mobil's range of hydraulic oils covers many needs



Mobil DTE 10 Excel™
zinc-free premium efficiency



Mobil DTE™ 20 Ultra
extended oil lifeⁱⁱ



Mobil Hydraulic AW
effective anti-wear protection

6%

efficiency gainⁱ

2x

oil lifeⁱⁱ



Can help reduce power consumption



Long oil drain intervals and service life



Keeps systems clean up to three times longerⁱ



Reduces wear to help extend component life



Protects against a wide range of temperatures and pressures



'Keep-Clean' technology helps prevent filter blocking

Why Mobil™?

100+ years of lubrication experience

1,000+ collaborations with global equipment builders

Skilled engineers providing **bespoke solutions** for your plant

1 million+ Mobil ServSM oil samples – gain insights from a machinery **blood test**

Contact our hydraulics team today: www.global.mobil.com

Mobil™

ⁱ Compared to Mobil DTE 20 in standard hydraulic applications under controlled conditions

ⁱⁱ Compared to Nuto H, a conventional mineral oil with a viscosity index around 100 with a zinc-based anti-wear system meeting at least ISO 11158 (L-HM) and/or DIN 51524-2 (HLP type) requirements

Extended life and efficiency claims are based on the normal use of the product in hydraulic systems and may not be achieved under other circumstances.

Results may vary based on operating conditions and equipment. Always refer to the machine manual before final lubricant choice.

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