

Mobil DTE™ 20 Series

Premium antiwear hydraulic lubricants



Energy lives here™

Product features

Mobil DTE™ 20 Series premium hydraulic oils can offer:

- Outstanding equipment protection
- Coverage of wide range of applications
- Reductions in sludge and deposit formation

Potential benefits

Mobil DTE 20 Series oils can help reduce costs through:

- 1 Outstanding contamination control to help extend component life
- 2 Exceptional wear protection to help lower maintenance and lost production costs
- 3 Keep-clean technology to help increase reliability and decrease downtime
- 4 Reducing oil inventory by storing fewer oils

250

global equipment builders prefer Mobil DTE 20 Series oils alone over any other brand.

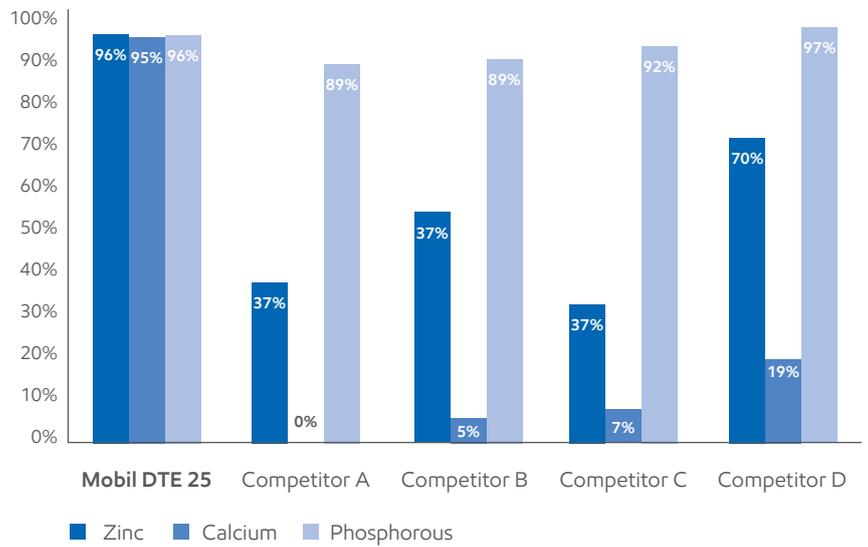
Typical properties

Mobil DTE 20 Series	21	22	24	25	26	27	28
ISO grade	10	22	32	46	68	100	150
Viscosity, ASTM D445							
cSt @ 40° C	10.0	21.0	31.5	44.2	71.2	95.3	142.8
cSt @ 100° C	2.7	4.5	5.3	6.7	8.5	10.9	14.28
Viscosity index, ASTM D2270	98	98	98	98	98	98	98
Pour point, °C, ASTM D97	-30	-30	-27	-27	-21	-21	-15
Flash point, °C, ASTM D92	174	200	220	232	236	248	276

Mobil DTE™ 20 Series

Mobil DTE™ fluid durability proprietary test

Mobil DTE™ 20 Series premium hydraulic oils are formulated to retain vital lubrication properties in service. Overall additive retention is superior to competitive products as documented in Mobil™ Hydraulic Fluid Durability before-and-after testing.

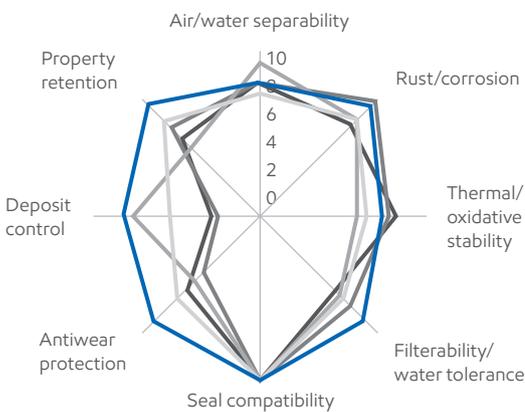


As hydraulic oil ages, it is important that it maintains its ability to protect the system by keeping it clean and operating properly.

After 750 hours of Mobil Hydraulic Fluid Durability (Mobil™ proprietary rig test) testing, the competitive fluids have broken down, leaving deposits that can cause erratic operation and shortened component life.



Only Mobil DTE™ 25 oil delivers balanced performance



■ DTE 25 ■ Competitor A ■ Competitor B ■ Competitor C ■ Competitor D

Higher numbers indicate better ratings.