

Hydraulic oils

Stationary equipment

Energy lives here™

Mobil™ hydraulic oils for stationary equipment are designed to help operations:

- Boost hydraulic system performance
- Minimize maintenance costs
- Enhance production capacity

Recommended applications

| | |
|---|--|
| <p>Progressive Mobil DTE 10 Excel™ Series High-performance conventional oils</p> | <ul style="list-style-type: none"> ▪ Systems requiring wide temperature operating window ▪ Systems using high-pressure/high-output pumps in which enhanced hydraulic efficiency is desired ▪ Systems using close-tolerance servo-valves and benefitting from long service life ▪ Applications in which zinc-free, low aquatic toxicity is advantageous |
| <p>Productive Mobil DTE™ 20 Series High-performance conventional oils</p> | <ul style="list-style-type: none"> ▪ Systems using high-pressure/high-output pumps ▪ Systems using close-tolerance servo-valves and CNC machine |
| <p>Practical Nuto™ H Conventional oils</p> | <ul style="list-style-type: none"> ▪ Systems in which mild antiwear properties are required ▪ Systems with moderate temperature and pressure requirements |

Features/Potential benefits

Drops indicate relative performance level

| | Wide temperature performance | Hydraulic efficiency | Long oil/filter life | Low-temperature properties | Demulsibility | Antiwear performance | Viscosity range |
|----------------------------|------------------------------|----------------------|----------------------|----------------------------|---------------|----------------------|----------------------------------|
| Mobil DTE 10 Excel™ | ●●● | ●●● | ●●● | ●●● | ●●● | ●●● | ISO 15, 22, 32, 46, 68, 100, 150 |
| Mobil DTE™ 20 | ●● | ● | ●● | ● | ●●● | ●●● | ISO 10, 22, 32, 46, 68 |
| Nuto™ H | ● | ● | ● | ● | ●●● | ●● | ISO 32, 46, 68, 100 |

Key claims

| | Denison HF-0 | Husky HS 207 | Fives Cincinnati | DIN 51524 | Bosch-Rexroth RE-90220-01 | Eaton Vickers I-286-S | Eaton Vickers M-2950-S |
|----------------------------|--------------|--------------|------------------|-----------|---------------------------|-----------------------|------------------------|
| Mobil DTE 10 Excel™ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Mobil DTE™ 20 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Nuto™ H | ✓ | | ✓ | | | | |

Mobil Serv™ application and service expertise

Rigorously trained sales and lubricant engineers can work side by side with you through Mobil Serv lubrication services to help give you a competitive edge.

The claims/specifications listed were valid at the time of publication, December 2016. Claims may not be relative to all available viscosity grades. Consult product data sheet for additional details.

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