



MANNOL TS-3 UHPD EXTRA 7103

Specifications

SAE 10W-40
API CI-4 Plus
API CI-4/CH-4
ACEA E7
ACEA A3/B4
JASO DH-1
GLOBAL DHD-1

Approval

Recommendation

CATERPILLAR ECF-2
CATERPILLAR ECF-1-a
CUMMINS CES 20076
CUMMINS CES 20077
CUMMINS CES 20078
DETROIT DIESEL 93K215
MACK EO-N
MACK EO-M Plus
MAN M 3275-1
MB 228.1
MB 228.3
MTU Type 2
RENAULT RLD-2
VOLVO VDS-3

PACKAGING
