



PRODUCT DATA SHEET

HD SAE 30W FULL SYNTHETIC CODE: 645

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Scot Lubricants Heavy Duty Full Synthetic engine oils uses premium quality base stocks and up-to-date additive technology, formulated to provide the highest levels of equipment protection. They are specially formulated for “next generation soot control” to provide excellent performance even in the most severe conditions.

APPLICATIONS:

Normally recommended for aspirated and turbo-charged gasoline and diesel engines. Scots’ Heavy Duty Full Synthetic engine oils meet or exceed the manufacturers’ requirements for most Ford, General Motors, Mack, Caterpillar, Detroit Diesel, and Cummins engines. Meets MIL-L-2104 specifications.

TYPICAL TEST DATA:

Follow equipment manufacturer recommendations and conventional guides to determine the best oil for specific applications.

SAE FULL SYNTHETIC	HD 10	HD 20	HD 30	HD 40
CODE	647	648	645	646
API Gravity	29.5	29.5	28	28.1
Viscosity CST @ 100 °C	7.0	8.9	11.5	14.0
Viscosity CST @ 40 °F	48.9	70	86.8	116.8
Viscosity Index	98.9	100	122	119
Flash Point @°C	>260	>260	>260	>260
Pour Point °C	-35	-36	-20.5	-36