



Hi-Tec Oil Traders Pty Ltd ABN 28 053 837 362
5 Tarlington Place Smithfield NSW 2164
Correspondence: P.O Box 322 Castle Hill NSW 1765
Ph: 1300 796 009 | 61 2 9616-5700 (Int'l)
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www.hi-tecoils.com.au

DATA SHEET

PREMIER SJ/CD SAE 20W/50

DESCRIPTION

PREMIER SJ/CD SAE 20W/50 is premium quality engine oil meeting the latest specifications and is suitable for all types of four stroke engines under the most severe and varied operating conditions.

PREMIER SJ/CD SAE 20W/50 provides increased engine life since the wear rates associated with quality SG engine oils are decreased by approximately 20% for cams and 13% for bearings.

PREMIER SJ/CD SAE 20W/50 contributes to 21% less oxidation and more protection from piston deposits compared to SG engine oils when tested under the Sequence IIIE test technique.

The level of dispersants and detergents in the **PREMIER SJ/CD SAE 20W/50** maintains the engine much cleaner under all service conditions. These special additives inhibit formation of sludge development especially under the constant cold temperature operation of urban motoring.

PREMIER SJ/CD SAE 20W/50 high temperature performance is enhanced by the selection of thermally stable base oils, oxidation inhibitors, viscosity improvers and detergents.

SPECIFICATIONS

PREMIER SJ/CD SAE 20W/50 meets or exceeds the following demanding performance requirements:

API: SJ, SH, CF, CD

Hi-Tec Oils (QLD)
78 Nestor Drive
MEADOWBROOK
QLD 4131
Ph: (07) 3200 3492
Fx: (07) 3200 7136

Hi-Tec Oils (VIC)
1 Venture Drive
SUNSHINE WEST
VIC 3020
Ph: (03) 9314 2524
Fx: (03) 9314 2676

Hi-Tec Oils (TAS)
Authorised Distributor
Duo Trading
Ph: (03) 6278 1616

Hi-Tec Oils (ACT)
Superlube Distributors
PH: (02) 6232 9515

Hi-Tec Oils (SA)
3A Unit 6 & 7 Newcastle Cres
CAVAN SA 5094
PH: (08) 8162 5807
FX: (08) 8359 7849

Hi-Tec Oils (WA)
Unit 1, 2 Cutting Way
Yangebup WA 6164
PH: (08) 9418 5380
FX: (08) 9418 5380

Hi-Tec Oils (NT)
71 Marjorie Street
Pinelands NT 0829
PH: (08) 8931 0229
FX: (08) 8932 6510





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TYPICAL TESTS	ASTM METHOD	RESULTS
Appearance		Natural
Density, Kg/Lat 15.0°C	D.1298	0.893
Viscosity, at 100°C cSt	D.445	19
at 40°C cSt	D.445	179
Viscosity CCS at (-10)°C cP		3526
Viscosity Index	D.2270	121
Pour Point, °C	D.97	-25
Carbon Residue, Conradson, % Mass	D.524	0.05
Flash Point COC, °C	D.92	232
Foaming Characteristics - All Sequences, After Standing	D.892	Nil
Rust Prevention Characteristics	D.665	Pass
Total Base Number, mg KOH/g	D.2896	6.0
Magnesium	A/A	0.11
Nitrogen, % wt	A/A	0.06
Phosphorus, % wt	A/A	0.08
Zinc, % wt	A/A	0.09

"The facts stated and the recommendations made herein are believed to be accurate. No guarantee of their accuracy is made however, and unless otherwise expressly provided in written contract, the products are sold without conditions or warranties, expressed or implied. Purchasers should determine the suitability of such products for their particular purposes".

Item Code: 2040

Effective: December 2011
 Expires: December 2013

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