

Product Code:

7812

4-TAKT MOTORBIKE

Synthetic 4-stroke Engine Oil

Meets the requirements:

SAE 10W-40, API SN, JASO MA/MA2, HONDA, HUSABERG,
KAWASAKI, SUZUKI, YAMAHA

An innovative synthetic ester-containing engine oil for 4-stroke high-load engines of motorcycles, pit bikes, motards, etc. for off-road (enduro, motocross, trials, etc.) and highway (stuntriding, supermoto, etc.) driving under extreme loads. It was designed for a guaranteed protection of the engine and the durability of the gearbox.

Product Characteristics:

Test	Method	Unit	Result
Color	visual		RED
Density at 15 °C	D 1298	kg/l	870
Viscosity at 40 °C	D 445	cSt	90.10
Viscosity at 100 °C	D 445	cSt	12.99
Viscosity index	D 2270		143
Flash point COC	D 92	°C	222
Pour point	D 97	°C	-38
Ignition temperature		°C	350
Mechanical impurities	D 2273	%	-
Total base no.	D 2896	mgKOH/g	8.48
Dynamic viscosity at -25 °C, max	D 5293	cP(mPas)	6765
High-shear-rate viscosity at 150 °C	D 4741	cP	3.60

Volume:

1L	MN7812-1	60L	MN7812-60
4L	MN7812-4	208L	MN7812-DR
10L	MN7812-10	1000L	MN7812-IBC
20L	MN7812-20		



www.mannol.de

SCT-Vertriebs GmbH

Feldstrasse 154, 22880 Wedel/Hamburg, Germany, info@sct-germany.de, tel.: +49 (0)4103 1211 0, fax: +49 (0)4103 1211 116

MANNOL®