



## Product Description

Carcal PRO MOTO SAE 20W-50 is high performance 4 Stroke Motorcycle engine oil primarily intended for general use in all types of four-stroke motorcycles engines.

## Features and Benefits

Carcal PRO MOTO 20W-50 SG JASO-MA2 is a four stroke motorcycle engine oil blended by the makers of GSA PAKISTAN PVT LTD, with the technology boosted by the API SG advanced additive technology.

It provides 57% more wear protection to enhance motorcycle engine life in warmer climatic conditions.

High traction of Carcal PRO MOTO 20W-50 SG JASO-MA2 prevents clutch slippage.

Heat-activated anti-wear molecule™ helps to maintain viscosity of the oil at high temperature to prevent engine wear.

## Applications

Best for the modern four-stroke motorcycle engines requiring JASO MA or JASO MA2 with API SG recommended by OEMs.

## Specifications and Approvals

Carcal PRO MOTO 20W-50 SG JASO-MA2 is recommended by Atom Chemicals UK for use in applications requiring:	
API SG JASO-MA2	<b>Packing: 700ml , 1L</b>

## Typical Properties

Carcal Carmaxx Special 20W-50	Method	Unit	
SAE Grade			20W-50
Viscosity @ 40°C	ASTM D 445	cSt	185
Viscosity @ 100°C	ASTM D 445	cSt	20.5
Sulphated Ash	ASTM D 874	wt%	0.8
Flash Point	ASTM D 92	°C	235
HTHS @ 150°C	ASTM D 4683	mPa-s	5.2
Total Base Number (TBN)	ASTM D 2896	mg KOH/g	5.5
Pour Point	ASTM D 97	°C	-25
Viscosity Index	ASTM D 2270		125