

# CHAMPION **ECO FLOW** OW-8 GLV-1

Thanks to its very low viscosity and outstanding fluidity this oil significantly reduces wear and ensures fuel savings and lower CO<sub>2</sub> emissions. Formulated to provide enhanced LSPI protection, fuel economy, aeration and turbocharger protection.

## APPLICATIONS

This ultra-low viscosity engine oil has been specifically developed to meet the challenging requirements of JASO GLV-1 for Japanese car OEM's recommending SAE OW-8. Designed for turbocharger protection in TGD engines and has proven performance in hybrid applications.

## FEATURES

Total engine protection: enhanced LSPI protection

Fuel economy: superior fuel economy and CO<sub>2</sub> reduction

Cold start: excellent fluidity at low temperature

## PERFORMANCE

JASO

approval GLV-1

## TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.845
Kinematic viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	25.0
Kinematic viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	5.14
Viscosity index	ASTM D2270		140
B.N. [HClO <sub>4</sub> method]	ASTM D2896	mg KOH/g	7.0
Pour point	ASTM D6892	°C	-45
Flash Point COC	ASTM D92	°C	228

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

### CHAMPION CHEMICALS NV

G. Gilliatstraat 52 – 2620 Hemiksem – Belgium

Tel. +32 3 870 00 00

[www.championlubes.com](http://www.championlubes.com)

