



Product Description

DRAGON CH-4/SJ is multi-grade engine oil for diesel engine. It's suitable for all turbocharged or normally aspirated diesel engines of civil works machines, trucks, fishing boats, locomotives. And It can be used for vehicles requiring performance specification API CH-4/SJ.

Applications

- O Suitable to all turbocharged or normally aspirated Diesel engines of civil works machines, trucks, fishing boats, locomotives
- Suitable for Diesel stationary engines (energy production)

Features and potential benefits

- O High viscosity index
- O Good level of detergency
- O Exceptional detergency level
- O High stability in operation
- O Excellent antiwear and anticorrosion properties
- Excellent antioxidant, antirust and antifoaming properties

Performance level

O API CH-4/SJ

Typical Properties

Test Items	Method	Unit	10W-30	15W-40	20W-40	20W-50
Specific gravity	ASTM D1298	-	0.8723	0.8786	0.8857	0.884
Viscosity	40°C ASTM D445	cSt	82.9	117.7	131.3	178.8
	100°C ASTM D445	cSt	12.46	15.78	14.96	20.34
Viscosity index	ASTM D2270	-	147	142	116	133
Flash point	ASTM D92	$^{\circ}$	222	226	244	232
H.T.H.S viscosity	ATSM D4683		3.5	4.17	4.19	5.2
Pour point	ASTM D97	°C	-37.5	-40	-35	-32.5

S-OIL CORPORATION 192, Baekbeom-ro, Mapo-gu, Seoul, 04196, Korea

DRAGON CH-4/SJ 2016.12.13.





