

# TIGER

## MARI 50 9 TBN

**MARI is premium quality marine oil lubricant for crosshead diesel engine crankcase system. It is especially effective in highly rated crosshead engines with oil cooled pistons, power take- off (PTO) gear applications.**

### APPLICATIONS

MARI can be used for crankcase lubrication of high power low speed crosshead marine diesel engines. It can be used in stationery diesel engines for power generation and reduction gear boxes.

### FEATURES

Good Alkalinity. Excellent resistance to corrosion. Excellent detergency to keeps crankcase and under piston spaces clean. Good oxidation stability.

### SPECIFICATION LEVEL

MARI meets API service classification of CD and MIL-L-2104C.

### TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Kinematic viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	220
Kinematic viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	19
Viscosity Index	ASTM D2270		97
Pour point	ASTM D6892	°C	-18
Flash Point COC	ASTM D92	°C	250
TBN, mg KOH		gm	9

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

**Black Tiger**

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