Mystik® JT-4® 4-Cycle Marine Engine Oils



OVERVIEW



- Carefully crafted formulations designed to provide maximum protection under the most demanding marine conditions.
- Specially formulated, proven, and certified for use in 4-cycle marine inboard, outboard, and personal watercraft engines.

FEATURES & BENEFITS



- Formulated to meet the warranty requirements of Mercury, Yamaha, Evinrude, and other leading OEMs.
- Formulated to meet the demanding requirements of 4-cycle marine engines requiring NMMA FC-W Catalyst Compatible® oils.
- Provide superior rust and corrosion protection in high-performance marine engines under the harshest of marine environments.
- Outstanding scuff and wear protection.
- Ensure maximum engine cleanliness.
- Full synthetic and synthetic blend formulations.
- Multiple viscosity grades for comprehensive category coverage.

APPLICATIONS



- For use in 4-cycle marine inboard, outboard and personal watercraft engines.
- Recommended in applications requiring NMMA FC-W Catalyst Compatible.
- Meet warranty requirements of Mercury, Yamaha, Evinrude and other leading OEMs.
- Mystik JT-4 4-Cycle Full Synthetic 10W-40 provides excellent protection for personal watercraft and meets warranty requirements of Honda, Kawasaki, Polaris, Sea Doo, and other original equipment.
- Refer to equipment owner's manual for proper lubricant recommendation.

NOT FOR USE IN 2-CYCLE OR DIESEL ENGINES.

PROPERTIES



Typical Properties for Mystik JT-4 4-Cycle Marine Engine Oils:

Material Code	663094002	663093002	663095002
SAE Grade	10W-30 Full Synthetic	10VV-40 Full Synthetic	25W-40 Syn Blend
Gravity, ASTM D287, °API	32.0	31.9	28.3
Density, lbs/gal	7.21	7.21	7.37
Flash Point, ASTM D92, COC °F (°C)	437 (225)	453 (234)	455 (235)
Pour Point, ASTM D97, °F (°C)	-27 (-33)	-22 (-30)	-6 (-21)
Viscosity, ASTM D445			
cSt at 40°C	80.5	98.4	149
cSt at 100°C	12.4	14.9	15.9
Viscosity Index, ASTM D2270	151	158	114
CCS Viscosity			
cP at -25°C , ASTM D5293	5900	5660	
cP at -10°C , ASTM D5293	_		6100
NOACK Volatility, ATM D5800, % Loss	7.2	9	4.5
Color, ASTM D1500	2.5	2.5	4.0
Sulfated Ash, ASTM D874, m%	1.1	1.1	1.1
TBN, ASTM D2896, mg KOH/g	9.3	9.2	9.0

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