Mystik[®] JT-4[®] Sea & Snow[®] 2-Cycle Engine Oil



OVERVIEW



- An advanced synthetic-blend, low-smoke oil designed for use in high-performance, air- or liquid-cooled 2-cycle engines in personal watercraft and snowmobiles.
- Premium base oils and a synthetic low-ash additive package provide excellent lubricity and detergency performance, surpassing standards for preventing piston and combustion chamber deposits.

FEATURES & BENEFITS



- Low smoke and advanced protection for air-cooled, 2-cycle engines.
- Protects against exhaust port blocking, combustion chamber and piston deposits, ring sticking and scuffing, and wear.
- Prevents piston seizure and cylinder scuffing.
- Mixes readily with fuel for premix type, even at low temperatures.

APPLICATIONS



- Formulated primarily for use in snowmobiles and personal watercraft.
- Meets or exceeds API TC, JASO FD, and ISO-L-EGD requirements for air-cooled 2-cycle engine oils (JASO FD certification number: 001 MYS 075).
- Exceeds performance requirements for JASO FC, JASO FB, ISO-L-EGC, and -EGB.
- Can be used in either premix or oil injection systems up to 50:1 fuel to oil ratios.
- May be used in certain liquid-cooled 2-cycle motorcycle engines.
- Can be used in 2-cycle generators, lawnmowers, and hand held power equipment such as leaf blowers, trimmers, and chainsaws.
- Do not use in engines requiring an NMMA TC-W3®, TC-WII®, or TC-W® product.
- Refer to equipment owner's manual for proper lubricant recommendation.

DO NOT USE IN 4-CYCLE ENGINES!

PROPERTIES



Typical Properties for Mystik JT-4 Sea & Snow 2-Cycle Engine Oil:

Material Code	663092002
Gravity, ASTM D4052, °API	32.0
Density, lb/gal at 60°F	7.21
Flash Point, PMCC, ASTM D93, °F (°C)	185 (85)
Flash Point, COC, ASTM D92, °F (°C)	203 (95)
Viscosity, ASTM D445	
cSt at 40°C	55
cSt at 100°C	8.5
Viscosity, ASTM D2161	
SUS at 100°C	281
SUS at 210°C	54.8
Viscosity Index, ASTM D2270	129
Pour Point, ASTM D97, °F (°C)	-49 (-45)
Appearance, Color	Purple
Sulfated Ash, ASTM D874, %	0.01
Total Base Number, ASTM D2896, mg KOH/g	2.2

Mystik, JT-4 and Sea & Snow are registered trademarks of CITGO Petroleum Corporation. All other registered trademarks or trademarks are the property of their respective owners. Values shown are typical values only and do not constiture a specification. The information contained herein is subject to change without notice.