

## **GT-1® 2-Cycle Motor Oil**

Kendall® GT-1 2-Cycle Motor Oil is a high-quality, ashless engine oil specially designed for use in water-cooled and most air-cooled 2-stroke cycle engines. It is TC-W3® certified by the National Marine Manufacturers Association (NMMA), and also meets API TC and JASO FB performance requirements for use in air-cooled 2-stroke cycle engines. It may be used in either direct oil injection or premix engines.

GT-1 2-Cycle Motor Oil is formulated to minimize piston ring sticking and exhaust port deposits to maintain good power output in 2-stroke cycle engines. It also protects against piston and cylinder scuffing and helps reduce spark plug fouling and preignition problems. It provides rust and corrosion protection in service and during storage. It is pre-diluted with a high-flash solvent for easy mixing with gasoline at low temperatures for premix applications.

**Applications** 

- · Outboard marine engines
- · Personal watercraft
- Motorcycles, scooters and all-terrain vehicles (ATVs)
- Snowmobiles
- Low-output chain saws
- Lawn-care equipment (mowers, weed trimmers, leaf blowers)

GT-1 2-Cycle Motor Oil is licensed under the following industry specification:

NMMA TC-W3<sup>®</sup> (Certification No. RL 26640G)

GT-1 2-Cycle Motor Oil meets or exceeds the requirements of:

- API Service TC
- JASO FB
- NMMA TC-WII®, TC-W® (obsolete specifications)

## Features/Benefits

- Ashless dispersant/detergent formulation helps minimize engine deposits and preignition
- Minimizes piston ring sticking and helps reduce exhaust port blocking
- Protects against piston and cylinder scuffing
- Excellent lubricity for use in high-output outboard engines
- · Reduces spark plug fouling
- Excellent rust and corrosion protection

Ashless
Engine Oil For
2-Stroke Cycle
Engines,
NMMA TC-W3®
Certified

## CONTACT

Phillips66 Lubricants.com

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1-800-368-7128

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- · Keeps engine parts clean
- Mixes easily with gasoline at low temperatures for premix applications
- · Dyed for easy visibility when mixed with gasoline
- Suitable for either direct oil injection or premix engines(1)

GT-1® 2-Cycle Motor Oil

Typical Properties	
Density, lbs/gal @ 60°F	7.29
Color, Visual	Blue
Flash Point (COC), °C (°F)	114 (237)
Flash Point (PMCC), °C (°F)	95 (203)
Pour Point, °C (°F)	-45 (-49)
Viscosity, Kinematic	
cSt @ 40°C	45.7
cSt @ 100°C	7.9
Viscosity Index	144
Sulfated Ash, ASTM D874, wt %	Nil

## **Health and Safety Information**

For recommendations on safe handling and use of this product, please refer to the Material Safety Data Sheet via <a href="http://w3apps.phillips66.com/NetMSDS">http://w3apps.phillips66.com/NetMSDS</a>.

<sup>(1)</sup> Note: For premix engines, always follow the manufacturer's recommendation for choosing the proper fuel-to-oil mixing ratio.