

# PRODUCT DATA SHEET



## Si-7 SYNTHETIC 2T ENGINE OIL

**Si-7 Synthetic 2T Engine Oil** is specifically formulated for use in injector/autolube systems, but can be used as premix. The oil is formulated to eliminate smoke and carbon residue while providing the highest level of protection for all 2-stroke engines. **Si-7 Synthetic 2T Engine Oil** meets API TC, JASO FD and ISO L-EGD performance classifications ensuring the highest level of detergency for better performing, longer running engines.

#### **Applications**

- For injector/autolube systems or premix in ratios recommended by the engine manufacturer, between 20:1 and 50:1
- Equally suitable for air-cooled or liquid-cooled high performance 2-stroke motorcycle engines
- For best performance and protection of high performance engines operating over a wide temperature range at high rpm and high loads or at idling speeds

#### Features and Benefits

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◆ S	Synthetic	Synthetic formula for maximum engine protection and performance.					
♦ S	Superior anti-wear	Reduces cylinder and ring wear. Reduces bearing wear for longer engine service life.					
◆ S	Superior deposit control	Cleans existing deposits. Reduces gum and varnish formation on pistons and ports. Prevents carbon build-up in piston ring lands and grooves for better compression.					
♦ 5	Superior combustibility	Cleaner burning and smokeless. Eliminates spark plug fouling, pre-ignition, exhaust port plugging.					
♦ S	Superior film strength	The oil clings to the metal surfaces to minimize friction and piston scuffing for maximum power.					

#### **General Description**

**Si-7 Synthetic 2T Engine Oil** offers exceptional film strength for superior wear protection. It improves ring seal for maximum compression. **Si-7 Synthetic 2T Engine Oil** is formulated for total combustion, eliminating plug fouling and deposit build-up that can cause ring sticking, a major factor in engine failure and power loss.

#### Product No. 300954

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### Si-7 SYNTHETIC 2T ENGINE OIL

Product No.	<u>300954</u>
<u>Old Product No.</u>	<u>99440</u>
API Service Category	TC
JASO Performance Classification	FD
ISO Performance Classification	L-EGD

#### **Mixing Instructions**

This product is formulated for a gas/oil injection or premix ratio ranging between 20:1 and 50:1. Follow the recommendation of the engine manufacturer.

Fuel:Oil	½ gallon	<u>1 gallon</u>	<u>1 liter</u>	<u>2 liters</u>	<u>3 liters</u>	<u>5 liters</u>
20:1	3.2oz	6.4oz	50cc	100cc	150cc	250cc
25:1	2.6oz	5.1oz	40cc	80cc	120cc	200cc
28:1	2.3oz	4.5oz	36cc	71cc	107cc	179cc
32:1	2.0oz	4.0oz	31cc	63cc	94cc	156cc
40:1	1.5oz	3.0oz	25cc	50cc	75cc	125cc
45:1	1.4oz	2.8oz	22cc	44cc	67cc	111cc
50:1	1.3oz	2.6oz	20cc	40cc	60cc	100cc

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