# **SHELL ADVANCE SX 2**

MOTORCYCLE 2-STROKE ENGINE OIL

RECOMMENDED REPLACEMENT FOR SHELL ADVANCE 2T

**DESIGNED TO MEET CHALLENGES** 

Shell Advance SX 2 is a premium quality lubricant for 2-stroke motorcycle engines. It is formulated for very good engine protection and cleanliness, reliable control against exhaust system blocking and helps to reduce exhaust smoke. Shell Advance SX 2 is suitable both for all oil-injection and premix systems and meets the requirements of leading manufacturers.

#### PERFORMANCE FEATURES

VERY GOOD ENGINE PROTECTION AND CLEANLINESS

n The formulation has been specifically tested in 2-stroke engines in order to help prevent scuffing, ring sticking and deposit formation.

RELIABLE CONTROL AGAINST EXHAUST SYSTEM BLOCKING

n The formulation is designed to limit exhaust system deposits, helping to keep engine performance at the original level.

### REDUCED EXHAUST SMOKE

n The inclusion in the formulation of polyisobutylenes as carefully balanced components is designed to reduce exhaust smoke, helping to limit the environment impact.

## VERY GOOD SELF MIXING PROPERTIES

n Shell Advance SX 2 contains a hydrocarbon diluent and it can therefore be used both in oil injection systems fitted to modern 2-stroke motorcycles and in premix systems.

DYED RED FOR EASIER RECOGNITION

## **APPLICATION**

- n 2-stroke motorcycle engines with oil injection or premix system.
- n Shell Advance SX 2 should not be used in outboard engines. The appropriate Shell Nautilus Oil is recommended for this application.

# SPECIFICATIONS, APPROVALS AND RECOMMENDATIONS

Shell Advance SX 2 exceeds the following international specifications:

- n API: TC
- n JASO: FB
- n ISO-L-EGB.

### MEETS THE REQUIREMENTS OF:

n Leading motorcycle manufacturers.

TYPICAL PHYSICAL CHARACTERISTICS	
CHARACTERISTICS	SX 2
Kinematic Viscosity (ASTM D 445) @ 40°C mm 2/s @ 100°C mm 2/s	63.1 8.9
Viscosity Index (ISO 2909)	116
Density @ 15 kg/m <sup>3</sup> (ASTM D 4052)	872
Flash Point °C (COC) (ISO 2592)	122
Pour Point °C (ISO 3016)	-20