

# SHELL ADVANCE 4T AX5

PREMIUM 4-STROKE MOTORCYCLE ENGINE OIL

RECOMMENDED REPLACEMENT FOR SHELL ADVANCE SX 4  
AND SHELL ADVANCE ST SPORT 4T

DESIGNED TO MEET CHALLENGES



Shell Advance 4T AX5 with R.C.E.\* Technology is an ideal premium mineral lubricant ideal for standard or mid-sized engine motorbikes. These mid-size engines require reliable engine oil performance under a range of conditions during stop-start commuter journeys.

Shell Advance's R.C.E.\* Technology helps your bike perform to its peak potential, making it responsive to your slightest touch.

## PERFORMANCE FEATURES

OIL PERFORMANCE RELIABILITY

- n Premium technology lubricant.
- n Special oil formulation to keep oil viscosity in-grade for longer.

ENHANCED WEAR PROTECTION

- n Enhanced protection actions valve train wear.

ENHANCED CLEANLINESS

- n Helps to remove sludge and engine deposits.

ADVANCED CONTROL

- n Smooth clutch and superior gearbox operation.
- n Optimised viscometrics for smoother clutch engagement and gear changes.

ENJOYABLE RIDE

- n Reduced vibration and engine noise.
- n Selected viscometrics to help dampen vibration and reduce noise.

## APPLICATIONS

- n High-performance air and water-cooled four-stroke motorcycle engines, including those with integral gearboxes and wet clutches.
- n Motorcycle gearboxes that must be lubricated by engine oils, including some gearboxes present in two-stroke bikes and scooters.
- n Offers enhanced performance for smaller motorbikes, underbones and mopeds.

n \*R.C.E. Technology is designed to deliver:

1. Increase oil-performance Reliability by helping to remove deposits and maintain oil viscosity to give superior engine protection.
2. Advanced Control by smoothing clutch engagement and preventing slippage.
3. Enjoyable ride by reducing vibration and damping engine noise.

Shell Advance 4T AX5 offers high oil performance reliability to help protect and clean your engine and help prolong your engine life.

## SPECIFICATIONS, APPROVALS AND RECOMMENDATIONS

EXCEEDS THE INTERNATIONAL SPECIFICATIONS OF:

- n API: SL
- n JASO: MA.

EXCEEDS THE REQUIREMENTS OF:

- n All Japanese, European, Indian and Chinese motorcycle manufacturers.

## TYPICAL PHYSICAL CHARACTERISTICS

CHARACTERISTICS	15W-50
Kinematic Viscosity (ASTM D 445) @ 40°C mm <sup>2</sup> /s	132.2
@ 100°C mm <sup>2</sup> /s	191
Density @ 15°C kg/m <sup>3</sup> (ASTM D 4052)	870
Flash Point °C (COC) (ISO 2592)	235
Pour Point °C (ISO 3016)	-30
Viscosity Index (ISO 2909)	150