

Shell Advance Ultra 2T

Ultimate Performance 2-stroke Motorcycle Oil

Shell Advance Ultra 2T is a unique, Shell technology, synthetic based oil for the ultimate performance and protection of 2-stroke motorcycle engines.

It is a combination of polyisobutylenes and Shell XHVI synthetic base fluids blended with proven additives to give unequalled performance in all 2-stroke engines, even those subjected to the most extreme conditions.

DESIGNED TO MEET CHALLENGES

Performance, Features & Benefits

- · Extremely low smoke
- Ultimate lubrication at peak performance levels
- · Improved acceleration
- · Outstanding engine cleanliness
- · Maximum protection against scuffing and ring sticking
- · Ultra low combustion and exhaust system deposits
- · Extended engine life
- Excellent mixing with leaded and unleaded petrol
- · Excellent cold temperature performance

Main Applications





- All 2-stroke motorcycle engines with oil injection or premix system.
- Recommended for high-performance Snow Scooters at temperatures down to -40°C.
- Recommended for high-performance air and water cooled 2-stroke engines, including race tuned.

 Shell Advance Ultra 2T should not be used in outboard engines. The appropriate Nautilus Oil is recommended for this application.

Specifications, Approvals & Recommendations

- JASO FD
- API TC
- Meets ISO-L-EGD

For a full listing of equipment approvals and recommendations, please consult your local Shell Technical Helpdesk.

Compatibility & Miscibility

Self-mixing Properties

Shell Advance Ultra 2T is a self-mixing oil containing hydrocarbon diluent. It is blended to the correct viscosity for use in oil injection systems fitted to modern 2-stroke motorcycles.

Typical Physical Characteristics

Properties			Method	Shell Advance Ultra 2T
Kinematic Viscosity	@100°C	cSt	ASTM D445	7.3
Flash Point (PMCC)		°C minimum	ASTM D93	70
Pour Point		°C maximum	ASTM D97	-48

These characteristics are typical of current production. Whilst future production will conform to Shell's specification, variations in these characteristics may occur.

Health, Safety & Environment

· Health and Safety

Shell Advance Ultra 2T is unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.

Guidance on Health and Safety is available on the appropriate Safety Data Sheet, which can be obtained from https://www.epc.shell.com

• Protect the Environment

Take used oil to an authorised collection point. Do not discharge into drains, soil or water.

Additional Information

Advice

Advice on applications not covered here may be obtained from your Shell representative.