



## Engine Shampoo - Two Wheelers

Deep cleans to enhance engine performance and efficiency

### Description

Modern riding makes two wheeler engines work harder, creating dirt and sludge that can clog vital engine parts. This can have an impact on engine operation if not fully removed during oil changes.

Castrol Engine Shampoo Two Wheelers is a pre-oil change treatment that removes up to 85% of engine sludge\* thus deeply cleaning the engine.

\*Based on sludge clean-up in gasoline engine testing

### Application

Castrol Engine Shampoo Two Wheelers is suitable for all makes of 4-stroke automatic gearless scooters and 4-stroke motorcycles.

For best effects, use Engine Shampoo as part of every other oil change.

### Conditions of Use

Usage:

1. Warm-up the engine before use to get the oil to operating temperature
2. Stop the engine and add Engine Shampoo to the existing engine oil through the filler cap.
3. Re-start and idle the engine for approximately ten minutes.
4. Stop the engine and drain the used engine oil and engine shampoo.
5. Change the oil filter and fill with new engine oil.

Precautions:

- Do not add to gasoline or diesel fuel systems.
- Do not drive with the used engine oil containing Engine Shampoo.
- Caution should be taken with hot engine oil when changing.
- Add 70 ml of Engine Shampoo for each 0.7-1.4 L of oil capacity. (Check the engine oil capacity in your owner's manual.)
- This product may freeze under extreme cold conditions.
- Do not use in Rotary or 2-stroke engines.
- For use on inside of engine only. Do not use for cleaning external surfaces or skin.

### Advantages

Helps clean engine sludge to enhance your two-wheeler engine's performance and efficiency.

NB: Copy subject to local substantiation & legal approval

## Typical Characteristics

Name	Method	Units	Engine Shampoo Two Wheelers
Density @ 15C, Relative	ASTM D4052	g/ml	0.8840
Appearance	Visual	-	Clear & Bright
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	10.99
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	76.08
Viscosity Index	ASTM D2270	None	133
Flash Point, PMCC	ASTM D93	°C	202

## Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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