

Reservoir Capacities + Distance Range



Scottoiler Reservoir Capacities + Distance Range

The average volume of a drop of oil is **0.023ml**

This volume will vary with factors such as temperature, oil viscosity and the dispenser configuration but this figure was taken from a standard setup i.e. blue oil at 17°C air temperature with a standard slash cut.

SCOTTOILER RANGE GUIDE

How far will your oil take you?

1 DROP EVERY 90 SECONDS

Range figures based on the revised baseline flow rate

25 ml micro vSystem UP TO 1,000 mi / 1,600 km Typical range by riding speed 60 mph 1,630 mi2,624 km 40 mph 1,087 mi1,749 km 32 mph 870 mi1,399 km 30 mph 815 mi1,312 km	30 ml micro xSystem 3.0+ UP TO 1,250 mi / 2,000 km Typical range by riding speed 60 mph 1,957 mi3,149 km 40 mph 1,304 mi2,099 km 32 mph 1,043 mi1,679 km 30 mph 978 mi1,574 km	50 ml vSystem UP TO 2,000 mi / 3,250 km Typical range by riding speed 60 mph 3,261 mi5,248 km 40 mph 2,174 mi3,499 km 32 mph 1,739 mi2,799 km 30 mph 1,630 mi2,624 km	60 ml eSystem & xSystem 3.0+ UP TO 2,500 mi / 4,000 km Typical range by riding speed 60 mph 3,913 mi6,297 km 40 mph 2,609 mi4,198 km 32 mph 2,087 mi3,359 km 30 mph 1,957 mi3,149 km
125 ml Scottoil UP TO 5,000 mi / 8,000 km Typical range by riding speed 60 mph 8,152 mi13,120 km 40 mph 5,435 mi8,746 km 32 mph 4,348 mi6,997 km 30 mph 4,076 mi6,560 km	200 ml Traveller - Range Extender UP TO 7,500 mi / 12,000 km Typical range by riding speed 60 mph 13,043 mi20,991 km 40 mph 8,696 mi13,994 km 32 mph 6,957 mi11,195 km 30 mph 6,522 mi10,496 km	250 ml Scottoil UP TO 10,000 mi / 16,000 km Typical range by riding speed 60 mph 16,304 mi26,239 km 40 mph 10,870 mi17,493 km 32 mph 8,696 mi13,994 km 30 mph 8,152 mi13,120 km	500 ml Scottoil UP TO 20,000 mi / 32,000 km Typical range by riding speed 60 mph 32,609 mi52,479 km 40 mph 21,739 mi34,986 km 32 mph 17,391 mi27,989 km 30 mph 16,304 mi26,239 km

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