

# SM Outboard Gear Oil

## SAE 90

### Description

SeaMaster (SM) Outboard Gear Oil (GO) SAE 90 is a mineral oil that provides outstanding lubrication and wear control, protection against gear teeth scuffing, are compatible with oil seal material and protection against corrosion.

### Applications

SM Outboard GO SAE 90 is an extreme pressure lubricant with an SAE 90 viscosity, formulated specifically for manual outboard gear boxes and stern drive units.

### Specification

Properties	Method	Results
Specific Gravity @ 20°C	ASTM D492	0.8854
Kinematic Viscosity @ 40°C	ASTM D445	222
Kinematic Viscosity @ 100°C	ASTM D445	19.35
Viscosity Index	ASTM D2270	98.6

### Additional Information

Outboard Gear Oil Selection

Manufacturer	Size / Power		Specification
	(From) h.p.	(To) h.p.	
Chrysler	3.5	150	OGL
Force	3	150	OGL
Honda	2	90	OGL
Mariner	2	125	OGL
Mercury	2.2	125	OGL
Selva	2	35	OGL
Suzuki	2	225	OGL
Tanaka	1.8	5.5	OGL
Volvo Penta	3.5	6.7	OGL

Master Item# 1403

Pack Size Availability: 5L, 20L, 200L, IBC=1000L

Last Updated: 6<sup>th</sup> December 2023  
Previously Updated: 19<sup>th</sup> August 2022