

## MSO 508 Acme - 1990 Gulf War Mod

### United States

Type: MSO - Ocean Minesweeper

Max Speed: 14 kt

Commissioned: 1990

Decommissioned: 1991

Length: 52.7 m

Beam: 10.7 m

Draft: 4.0 m

Crew: 77

Displacement: 750 t

Displacement Full: 0 t

Propulsion: 4x Packard Diesels

### Sensors / EW:

- LN-66LP - (AN/SPS-59, 10kW) Radar, Radar, Surface Search, Short-Range, Max range: 59.3 km
- AN/SQQ-14 - (1961) Hull Sonar, Active-Only, Hull Sonar, Active-Only Mine Reconnaissance, Max range: 0.4 km
- Generic Mine Disposal Diver - (80m depth) Mine Neutralization, Diver-deployed Explosive Charge, Mine Neutralization, Diver-deployed Explosive Charge, Max range: 0 km
- Generic Mechanical Cable Cutter Mine Sweep - (80m depth) Mine Sweep, Mechanical Cable Cutter, Mine Sweep, Mechanical Cable Cutter, Max range: 0 km
- Generic Magnetic & Acoustic Mine Sweep - (80m depth) Mine Sweep, Magnetic & Acoustic Multi-Influence, Mine Sweep, Magnetic & Acoustic Multi-Influence, Max range: 0 km

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### Weapons / Loadouts:

- 12.7mm/50 MG Burst [10 rnds] - (Facility/Ship, No Anti-Air Capability) Gun. Surface Max: 1.9 km. Land Max: 1.9 km.