

## MSO 304 Awaji - 2017 2x ROV

### Japan

Type: MSO - Ocean Minesweeper

Max Speed: 14 kt

Commissioned: 2017

Length: 67.0 m

Beam: 11.0 m

Draft: 5.2 m

Crew: 55

Displacement: 690 t

Displacement Full: 0 t

Propulsion: 2x Shibaabura 6NMU Diesels

#### Sensors / EW:

- J/ZQS-4 [AN/SQQ-32] - (S-8 Control) VDS, Active Only Sonar, VDS, Active-Only Mine Hunting Variable Depth Sonar [Detection & Classification], Max range: 1.1 km

- J/OPS-39 - (S-8 Control) Radar, Radar, Surface Search & Navigation, Max range: 55.6 km

- Generic IR Camera - (3rd Gen, Surveillance) Infrared, Infrared, Surveillance Camera, Max range: 55.6 km

- Generic TV Camera - (3rd Gen, Weapon Director) Visual, Visual, Weapon Director TV Camera, Max range: 185.2 km

- Generic Searchlight - (3rd Gen, Weapon Director) Visual, Visual, Searchlight, Max range: 0.9 km

- Generic Mechanical Cable Cutter Mine Sweep - (3rd Gen, Weapon Director) Mine Sweep, Mechanical Cable Cutter, Mine Sweep, Mechanical Cable Cutter, Max range: 0 km

- Generic Magnetic Mine Sweep - (3rd Gen, Weapon Director) Mine Sweep, Magnetic Influence, Mine Sweep, Magnetic Influence, Max range: 0 km

- Generic Acoustic Influence Mine Sweep - (3rd Gen, Weapon Director) Mine Sweep, Acoustic Influence, Mine Sweep, Acoustic Influence, Max range: 0 km

- Generic Mine Disposal Diver - (80m depth) Mine Neutralization, Diver-deployed Explosive Charge, Mine Neutralization, Diver-deployed Explosive Charge, Max range: 0 km

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#### Weapons / Loadouts:

- 20mm/76 JM61R-MS Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.