

MST 462 Hayase - 1988

Japan

Type: MST - Minesweeper Tender

Max Speed: 18 kt

Commissioned: 1988

Decommissioned: 1997

Length: 99.0 m

Beam: 14.5 m

Draft: 4.1 m

Crew: 180

Displacement: 2000 t

Displacement Full: 0 t

Propulsion: 4x Kawasaki-M.A.N. V6V

22/30ATL Diesels



Sensors / EW:

- J/ZQS-1B - Hull Sonar, Active-Only, Hull Sonar, Active-Only Mine Avoidance, Max range: 0.4 km
- J/OPS-16C - Radar, Radar, Surface Search, Short-Range, Max range: 55.6 km
- AN/SQS-11A - Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search, Max range: 5.6 km
- J/FCS-1B [Radar] - (Group, Type 72, 76mm gun) Radar, Radar, FCR, Weapon Director, Max range: 27.8 km
- J/FCS-1B [TV Camera] - (Group, Type 72, 76mm gun) Visual, Visual, Weapon Director TV Camera, Max range: 74.1 km
- J/OPS-14A - (1971) Radar, Radar, Air Search, 2D Medium-Range, Max range: 148.2 km

Weapons / Loadouts:

- Mk46 NEARTIP Mod 5 - (1984) Torpedo. Subsurface Max: 7.4 km.
- 20mm/76 Sea Vulcan Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.
- 76mm/50 Twin Frag Burst [2 rnds] - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.
- 76mm/50 Twin HE Burst [2 rnds] - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.