MST 462 Hayase - 1972

Japan



Type: MST - Minesweeper Tender
Max Speed: 18 kt
Commissioned: 1972
Length: 99.0 m
Beam: 14.5 m
Draft: 4.1 m
Crew: 185
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

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Weapons / Loadouts:
- 20mm/80 Mk10 Twin 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.
- Type 73 - (Japan, 1974, Improved Mk44, 3nm) Torpedo. Subsurface Max: 3.7 km.