MCDV 700 Kingston - 1999

Canada



Type: MCDV - Maritime Coastal Defense Vessel
Max Speed: 17 kt
Commissioned: 1999
Length: 55.3 m
Beam: 11.3 m
Draft: 3.4 m
Crew: 37
Displacement: 970 t
Displacement Full: 0 t
Propulsion: 4x SACM-Wärtsilä V12 Diesels

Sensors / EW:
- KH Nucleus 6000 [F-Band] - Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- KH Nucleus 6000 [I-Band] - Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- CA/SQS-511 Towfish - (Kingston) VDS, Active Only Sonar, VDS, Active-Only Mine Hunting Variable Depth Sonar [Detection & Classification], Max range: 1.1 km
- Generic Mechanical Cable Cutter Mine Sweep - (Kingston) Mine Sweep, Mechanical Cable Cutter, Mine Sweep, Mechanical Cable Cutter, 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:
- 40mm/70 Mk5 Twin Bofors Burst [8 rnds] - Gun. Air Max: 2.2 km. Surface Max: 5.6 km. Land Max: 5.6 km.
- 12.7mm/50 MG Burst [10 rnds] - (Facility/Ship, No Anti-Air Capability) Gun. Surface Max: 1.9 km. Land Max: 1.9 km.