

## DDH 205 St. Laurent - 1981 DELEX

### Canada

Type: DDH - Helicopter Destroyer

Max Speed: 28 kt

Commissioned: 1981

Length: 113.1 m

Beam: 12.8 m

Draft: 4.0 m

Crew: 233

Displacement: 2260 t

Displacement Full: 3051 t

Propulsion: 2x Babcock & Wilcox Boilers, 2x

English Electric Geared Steam Turbines



### Sensors / EW:

- CA/SRD-501 HF/DF [Telegon 4] - ESM, HF/DF, Max range: 55.6 km
- CA/SQS-501 [Type 162 Cockshafer] - Hull Sonar, Active-Only, Hull Sonar, Active-Only Bottom Profiler, Max range: 0.7 km
- CA/SQS-504 - (1964, VDS) VDS, Active Only Sonar, VDS, Active-Only Variable Depth Sonar, Max range: 7.4 km
- AN/SPS-10B - (1964, VDS) Radar, Radar, Surface Search & Navigation, Max range: 74.1 km
- Sperry Mk.127E - (1964, VDS) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- AN/SPG-48 [Mk69 GFCS] - (1964, VDS) Radar, Radar, FCR, Weapon Director, Max range: 31.5 km
- AN/SPS-12 - (1964, VDS) Radar, Radar, Air Search, 2D Medium-Range, Max range: 203.7 km
- CA/SQS-502 [Type 170] - (Limbo Director) Hull Sonar, Active-Only, Hull Sonar, Active-Only Mortar Fire Control, Max range: 1.9 km
- AN/SQS-10 - (Limbo Director) Hull Sonar, Active-Only, Hull Sonar, Active-Only Search, Max range: 5.6 km
- CA/UPD-501 ESM - (1952-1998) ESM, ELINT, Max range: 926 km

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### Weapons / Loadouts:

- Mk10 Limbo ASW Mortar Salvo [3 rnds] - Gun. Subsurface Max: 0.9 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.
- Mk46 LWT Mod 1 - (1969, Major version) Torpedo. Subsurface Max: 5.6 km.