

DIRECTORY OF TUGS OF THE GLEN CLASS

Second generation: by Hans van der Ster – Marcol production

The **Glen-class** is a class of naval tugboat operated by the Canadian Armed Forces. The five vessels are divided between the two fleets of Maritime Command with three assigned to Maritime Forces Atlantic and two assigned to Maritime Forces Pacific.



Canadian Forces Base Halifax (CFB Halifax) is Canada's East Coast Navy base and home port to the Atlantic fleet, known as Maritime Forces Atlantic. It is presently the largest Canadian Force Base in terms of the number of posted personnel and is formed from an amalgamation of military properties situated around the strategic Halifax Harbour in Nova Scotia.

Canadian Forces Base Esquimalt (CFB Esquimalt) is Canada's West Coast Navy base and home port to the Pacific fleet, known as Maritime Forces Pacific. It occupies approximately 41 square kilometres (10,000 acres) at the southern tip of Vancouver Island on the Strait of Juan de Fuca in and around the municipality of Esquimalt British Columbia just west of the provincial capital, Victoria.

YTB 642, 643 and 644 are based at CFB Halifax while YTB 640 and 641 are based at CFB Esquimalt

Those tugs are the 2nd **Glenn Class** tugs for the Canadian Navy.

Maritime Command



Building List

CFAV Glendyne – (YTB 640)

- 1975 – xx – xx: Built by Yarrow Shipyard – Esquimalt(yn..)
- 1975 – 08 – 08: Delivered to the Canadian Navy; Stationed at Esquimalt; Canadian Flag c/s CGNF

Specification:

- **Displacement** 250grt
- **Length o.a.** 28.95 x **Beam o.a.** 9.20 x **Draft sides** 4.40 mtrs
- **Speed** 11 kts.
- **Propulsion** 2 x Ruston-Paxman diesels (1800hp); 2x Voith-Schneider cycloidal propellers
- **Bollard pull** 19 tons

CFAV Glendale – (YTB 641)

- 1975 – xx – xx: Built by Yarrow Shipyard – Esquimalt (yn..)
- 1975 – 09 – 16: Delivered to the Canadian Navy; Stationed at Esquimalt; Canadian Flag c/s CGQD

Specification:

- **Displacement** 250grt
- **Length o.a.** 28.95 x **Beam o.a.** 9.20 x **Draft sides** 4.40 mtrs
- **Speed** 11 kts.
- **Propulsion** 2 x Ruston-Paxman diesels (1800hp); 2x Voith-Schneider cycloidal propellers
- **Bollard pull** 19 tons

CFAV Glenevis – (YTB 642)

- 1976 – xx – xx: Built by Georgetown Shipyard – Georgetown (yn..)
- 1976 – 08 – 09: Delivered to the Canadian Navy; Stationed at Halifax; Canadian Flag c/s CGQO

Specification:

- **Displacement** 250grt
- **Length o.a.** 28.95 x **Beam o.a.** 9.20 x **Draft sides** 4.40 mtrs
- **Speed** 11 kts.
- **Propulsion** 2 x Ruston-Paxman diesels (1800hp); 2x Voith-Schneider cycloidal propellers
- **Bollard pull** 19 tons

CFAV Glenbrook – (YTB 643)

- 1976 – xx – xx: Built by Georgetown Shipyard – Georgetown (yn..)
- 1976 – 12 – 16: Delivered to the Canadian Navy; Stationed at Halifax; Canadian Flag c/s CGRH

Specification:

- **Displacement** 250grt
- **Length o.a.** 28.95 x **Beam o.a.** 9.20 x **Draft sides** 4.40 mtrs
- **Speed** 11 kts.
- **Propulsion** 2 x Ruston-Paxman diesels (1800hp); 2x Voith-Schneider cycloidal propellers
- **Bollard pull** 19 tons

CFAV Glenside – (YTB 644)

- 1977 – xx – xx: Built by Georgetown Shipyard – Georgetown (yn..)
- 1977 – 05 – 20: Delivered to the Canadian Navy; Stationed at Halifax; Canadian Flag c/s CGTK

Specification:

- **Displacement** 250grt
- **Length o.a.** 28.95 x **Beam o.a.** 9.20 x **Draft sides** 4.40 mtrs
- **Speed** 11 kts.
- **Propulsion** 2 x Ruston-Paxman diesels (1800hp); 2x Voith-Schneider cycloidal propellers
- **Bollard pull** 19 tons