

# **Corinne C**

Invader Class Tugboat: 128.6'x36.5'x19.2'

Official Number- 581177 IMO Number- 7726536







# **Specifications:**

VESSEL NAME: Corinne C **DIMENSIONS:** 128.6'x36.5'x19.2'

**BUILT:** 1977

BUILDER: J.R. McDermott & Co.

MAIN ENGINES: 2 EMD 20-645-E5, Aux: 2 Caterpillar D3304

HORSEPOWER: 7,200 maximum Continous BHP

TIER RATING: N/A

REDUCTION GEARS: 2 Falk ratio 4.345:1

**GENERATORS:** Catapillar 3340

**DOUBLE DRUM TOW WINCH: Markey TDSDW 36C** 

LINE/WIRE SIZE AND LENGTH: Maximum 2@3,000f of 2 1/4" wire rope

TOTAL FUEL CAPACITY: 155,000 Gal POTABLE WATER: 15,000 gal.

LUBE OIL: 3,300 gal.

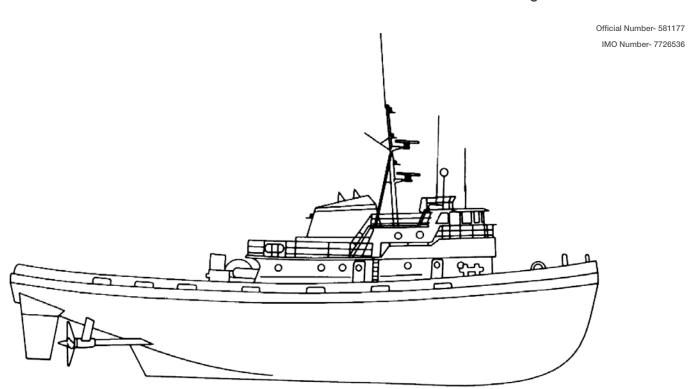
CERTIFICATION: ABS + A1, AMS Machinery Class,

Towing Service, All Oceans



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# **General Specifications**

## **FLAG REGISTRY**

United States (U.S.)

#### **OVERALL DIMENSIONS**

Length: 128.6' Bredth: 36.5' **Depth:** 19.2 Loaded Draft: 20' Light Draft: 17'

#### **TONNAGE**

199 gross 135 net

#### **PROPULSION**

Twin-screw; 5-bladed stainless steel

#### **HORSEPOWER**

7,200 maximum Continous BHP

## **BOLLARD PULL**

75 tons • 68.039 metric tons ahead 60 tons • 54.431 metric tons astern (varies slightly by vessel)

#### **REDUCTION GEAR**

2 Falk ratio 4.345:1 **Double Drum Tow Winch** Markey TDSDW 36C

#### **EMERGENCY TOW GEAR**

450' x 7.5" Spectra Lins (SK-75) Orville Hook and appropriate connecting gear • line throwing gun

### **NAVIGATION EQUIPMENT**

Dual Radars, ECS, AIS, SatCom, Email, Gyro, Autopilot, Single Side Band, Depth Sounder, Weather Fax, World Phone, EPIRB, (3) VHF, GPS, GMDDS, NAVTEX

#### **BUILDER**

J.R. McDermott & Co.

#### **CERTIFICATION**

ABS + A1, AMS Machinery Class, Towing Service, All Oceans