

# M.V. Northern Whale

NAME: Northern Whale  
BUILT: Baton Rouge, La. USA  
YEAR BUILT: 1979  
PORT OF REGISTRY: St. John's N.F. Canada  
REQ./DOC.NO: 816267  
CLASSIFICATION: Passenger/Freight Ferry.  
Offshore Utility Boat  
FORMER NAME: Brooks G  
L.O.A.: 95'  
BREADTH (MAX): 24'  
DEPTH: 12'  
DRAFT: 8'6"  
SPEED(S): 11 - 12 Knots



## MAIN ENGINE (PORT & STRB)

NAME: Detroit Allison  
MODEL: 12 V 71  
SERIAL #:   
RPM: 1800  
HP: 460 x 2  
HOURS: Complete Rebuilt in June, 99

## GENSET #1

NAME: Detroit Allison  
MODEL: 3-71  
SERIAL #: 31-D-65  
KVA: 37.5  
VOLTAGE: 220/440  
HOURS: Complete Rebuilt in June, 99



## GENSET #2

NAME: Detroit Allison  
MODEL: 3-71  
SERIAL #: 219-J-78  
KVA: 37.5  
VOLTAGE: 220/440  
HOURS: Complete Rebuilt in June, 99

## GEAR (PORT)

NAME: Twin Disc  
MODEL: MG 514  
CUSTOMER #: 10413  
RATIO: 4.13:1  
LAST BEBUILT:  
HOURS:

PLATING: 5/8" Bottom, 3/8" Hull & Decks  
FUEL CAPACITY: 18,743 Imperial gals  
FRESH WATER CAPACITY: 1,400 Imperial gals with Water Maker

BALLAST CAPACITY: 27,293 Imperial gals. Can be changed for extra Fuel if necessary.

## GEAR (STRB)

NAME: Twin Disc  
MODEL: MG 514  
SERIAL #: 03229000  
RATIO: 4.13:1  
LAST REBUILT:  
HOURS:

VALVES INSPECTION: 2004 CSI  
UNDERWATER INSPECTION: 2004 CSI  
ELECTRONICS LIST:

Radar, Furono Dayview, 72 Mile  
Radar, Sitex 32 Mile CRT  
GPS, Furono GP70  
Loran C, Furono LC90 MKII  
CB Base Station. Realistic  
ComNav AutoPilot & Access.  
(2) VHF RayNav 33  
PA System, Horizon  
Weather Station, Marine  
Cassette, AM/FM

DECK SPACE: 21' x 47'  
DECK LOAD: 50 Long Tons  
FUEL CONSUMPTION: 40 Imperial gals/hour

SAFETY: 7 Dry Chemical, Co2 System, 2 (25  
man)  
FENDERING: Vessel is equipped with Rubber Fendering  
P&S and Stern,

## SHAFTS

DIAMETER: 4 1/2"  
INSPECTION: 2004, CSI

## BLADES

DIAMETER: 54"  
PITCH: 46"  
ROTATION: Inboard