

GYRFALCON



OFFICIAL #:

1029300



P.O. Box 920086
Dutch Harbor, AK 99692

www.harleymarine.com



MAIN PARTICULARS:

Built:	1995
Builder:	Seattle, WA - MARCO Shipyard
Service Class:	Ocean ASD Tractor
Call Sign:	WCU6587
Class:	ABS

DIMENSIONS:

Gross Tonnage:	359 GT ITC
Net Tonnage:	107 NT ITC
Length:	105 ft.
Beam:	34. ft.
Depth:	17.1 ft.
Draft Light:	12 ft.
Draft Loaded:	17 ft.
Height of Eye:	22.6 ft.
Air Draft:	54.3 ft.

CAPACITIES:

Fuel:	73,000 gallons
Water:	8,000 gallons
Lube:	1,400 gallons
Hydraulic:	1,400 gallons

MACHINERY:

Main Engines:	(2) CAT 3516C Tier 3 2132 HP @ 1600 RPM each
Z Drives:	Ulstein 1650H
Reduction Gears:	5.5:1
Ratio:	5.5:1
Propellers:	86 in. nozzles
Auxiliaries:	(2) John Deere 4045AFM85E 121kW T

PERFORMANCE:

Bollard Pull Ahead:	50.42 short tons
Bollard Pull Astern:	47.05 short tons
Range:	40.5 days

DECK GEAR:

Towing Winch:	Nordic 72-50TW-24 hydraulic single drum
Tow Wire:	2400 ft of 2 in
Bow Winch:	Markey Model DYS-42 Hawser Winch
Bow Wire:	N/A

ADDITIONAL FEATURES:

Schuyler Loop Fendering all around
Hydraulic tow pins & stern roller