

PACIFIC FALCON



OFFICIAL #:

507257



910 SW Spokane Street
Seattle, WA 98134

www.harleymarine.com

MAIN PARTICULARS:

Built:	1967
Builder:	Port Arthur, TX - Burton Shipyards
Service Class:	Ocean Conv. T/S
Call Sign:	WDE4151
Class:	ABS

DIMENSIONS:

Gross Tonnage:	402 GT ITC; 186 GRT
Net Tonnage:	120 NT ITC; 126 NRT
Length:	121.1 ft.
Beam:	32.1 ft.
Depth:	10.9 ft.
Draft Light:	11 ft.
Draft Loaded:	14 ft.
Height of Eye:	22 ft.
Air Draft:	62 ft.

CAPACITIES:

Fuel:	92,000 gallons
Water:	7,400 gallons
Lube:	1,600 gallons
Hydraulic:	300 gallons

MACHINERY:

Main Engines:	(2) EMD Series 16-645-E2 Tier 1 Compliant 3950 HP @ 900 RPM
Z Drives:	N/A
Reduction Gears:	Falk 1640 MRP
Ratio:	3.577:1
Propellers:	108 in. x 72 in. 4 Blade Stainless Steel
Auxiliaries:	(2) John Deere 6068TFM76 / 99 kw

PERFORMANCE:

Bollard Pull Ahead:	43.3 short tons
Bollard Pull Astern:	35.4 short tons
Range:	23.3 days

DECK GEAR:

Towing Winch:	Rapp Hydema
Tow Wire:	2600 ft. x 2.25 in.
Bow Winch:	N/A
Bow Wire:	N/A

ADDITIONAL FEATURES:

Bow and stern fenders.
12 in. D-rubber both sides.