

# Sapphire Coast



## General Specifications

Official Number:	648284
Type:	Model Bow / Twin Screw Tug
Year Built:	1978
Home Port:	Chesapeake City, MD
Classification:	ABS Class
Gross Tonnage:	161
Length:	136' 6"
Width:	40'
Depth:	18'
Height of Eye:	29' (Lower W/H) / 56' (Upper W/H)
Air Draft:	83' @ Loadline Draft
Wheel Size:	126" x 162.82" In Nozzles
Fuel Capacity:	173,194 gal (100%)
Lube Oil Capacity:	2,253 gal
Waste Oil Capacity:	3878 gal (100%)
Water Capacity:	4,938 gal
Main Engines:	(2) ALCO 251E-12MS
Horsepower:	4860 @ 1000 RPMs
Generators:	(2) 2-V8-71 Detroit w/100kw Delco
Reduction Gear:	Falk
Model #:	3548 MRPF/MRSF
Ratio:	5.275:1
Towing Gear:	Single Drum Markey Winch w/2000' of 2.25" Wire
Call Sign:	WDJ 2691