## **TUG CAITLIN**

4200 HP / 52 Tons BP ABS A1 Class Tug US Flag / Jones Act Towing Vessel Anchor Handling - 60 Ton Lift / Set



Particulars Particulars		
Year Built:	1985	
Builder:	Sanchez Marine	
Hull & Machinery:	ABS Class + A1 Towing + AMS	
Official #:	678702	
IMO #:	8428674	
Radio Call Sign:	WDL2988	

Towing Equipment		
Winch:	Markey TDSD-32 Double Drum	
Port Tow Wire:	2200' x 2" (51mm)	
Starboard Wire:	2800' x 2" (51mm)	
Towing Hawser:	Full complement, various sizes	
Misc:	Towing shackles, wire bridles, portable running/barge lights	

## **Electronics**

Equipped with modern electronics and alarm systems; Gyro compass; Rosepoint ECS; Iridium OpenPort satellite phone and email



Dimensions	
LOA:	106.5° (32.4m)
Breadth:	33.7' (10.3m)
Draft:	14.0° (4.2m)
GRT Domestic:	186 tons
GRT International:	353 tons
Range:	32 days towing/60 days utility
Berthing:	4 cabins, 6 berths

Tankage	
Diesel:	95,000 gal
Lube Oil:	2,000 gal
Potable Water:	7,000 gal
Aquamatic AQM 1400 GPD Water Maker	

Propulsion	
Main Engine:	2 ea. EMD 16-645-E2
Horsepower:	4,200 HP
Bollard Pull:	104,000 lbs (52 short tons)

Salvage Gear	
Diesel Pumps:	2 ea. 3" trash pumps
Welding Machine:	Yes

Firefighting		
155 PSI Skum Monitor:	1 ea 3200 GPM	
Fire Pump / Hoses:	2 ea. 1.5" x 75' - 450 GPM	
Fixed System:	C02	