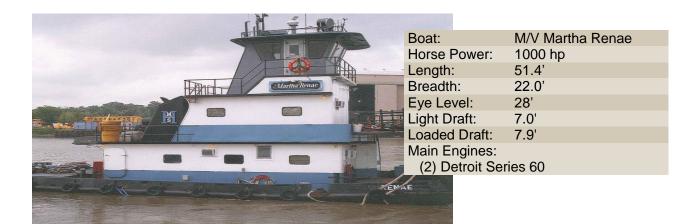
Hard's Marine Service (281-452-3171)



M/V Martha Renae				
Port of Registry:		Houston Texas		
Official Number:		629891		
Builder:		Bayou Shipyard. Bridge City, TX		
Vessel Information				
Year Built:	1980	Eye Level:	26'	
Length:	51.4'	Draft:	(loaded) 8.3' (light) 7.0'	
Breadth:	22'	Gross Tonnage:	91 tons	
Horse Power:	1000 hp	Wheel Size:	60" x 37"	
Fuel:	8000 US gal	Water:	4,000 US gal	
Lube Oil:	100 US gal			
Mechanical				
Main Engines:		(2) Detroit Series 60		
Reduction Gears:		Twin Disc MG-516 @ 5:1		
Generators:		(2) John Deere (55kw)		
Steering:		Electric/Hydraulic Steering System; (2) Main Rudders		
Winches:		(2) 40 ton Nabrico Electric Winches		
Spotlights:		(2) 1000 Watt Carlisle & Finch		
Electronics/ Commu	nications			
(1) Furuno RADAR		(1) Ritchie Mag	(1) Ritchie Magnetic Compass	
(1) Furuno GPS system		(1) Swing Guard Indicator		
(1) Glynn Electric Alarm System		(1) DDEC Alarm Panel		
(1) Cellular Telephone		(2) Standard VHF Radios		
		(1) Cellular Telephone		
Special Features:				

Special Features:

Two (2) staterooms on the Second deck (1) stateroom on bottom deck with berths for four (5) people. All electric galley with refrigerator, freezer, oven/range and microwave. Portable 50 lb fire suppression system. Automatic bilge segregation system. Eagle Shaft seals. Our vessels & Company are Member AWO and RCP certified.