



M/V Max Chouest

Multi-Purpose Supply Vessel / Anchor Handling Tug Supply Vessel

General Description

Main Characteristics

Vessel Type	AHTS/MPSV
Length Overall	288 ft (87.8 m)
Draft (Lightship)	13.5 ft (4.11 m)
Draft (Loadline)	23 ft (7.01 m)
Clear Deck	115 ft x 54 ft (35 m x 16.46 m)
Cargo Deck Area	6,210 ft ² (576.9 m ²)
Deck Cargo Capacity	700 LT (711 MT) (est)
Deadweight Tonnage	4,096 LT (4,161.5 MT)
Speed	14 Knots
Accommodation	59 persons

Classification

AHTS, ABS •A1, •AMS, •Loadline, •DPS-2, •TOW,
•AH, •UWILD, •BP, USCG •Subchapter I & L, Flag:U.S.

Mission Equipment

Winches	One (1) x Rolls Royce/Brattvaag BSL-500W/2SL500W, Waterfall type 500 MT Capacity
Tow Drums	27,140 ft (8,272 m) of 3 in. wire
Tow Drums	23,125 ft (7,048 m) of 3.25 in. wire
Tow Drums	19,939 ft (6,077 m) of 3.5 in. wire
Tow Drums	9,000 ft (2,743 m) of 6.75 in. rope
Tow Drums	7,500 ft (2,286 m) of 7.25 in. rope
Anchor Handling Drums	13,000 ft (3,962 m) of 3.25 in. wire on 2 Anchor Drums
Anchor Handling Drums	11,189 ft (3,410 m) of 3.25 in. wire on 2 Anchor Drums
Anchor Handling Drums	9,648 ft (2,940 m) of 3.5 in. wire on 2 Anchor Drums
Tow Pins	Two (2) x Triplex v-300 Retractable Tow Pins, 300 MT Capacity
Shark Jaws	Two (2) x Triplex H-700 Retractable Shark Jaws, 700 MT Capacity
Stern Rollers	Two (2) x 12 ft dia. @ 750 MT
Chain Locker Capacity	4,675.4 ft (1,425 m) of 3.75 in. chain in 2 chain lockers
Life Rafts	Eight (8) x 25-Person Inflatable Life Raft
Rescue Boat/Craft	One (1) x Narwhal SV-400 Rescue Boat with Ned Deck Davit

Subsea Equipment

Two (2) x C-Innovation Schilling UHD ROV Units with Ul-matec 3 Electric Heave Compensation Winches.
One (1) x NOV OC4000KSCE Sub Sea Crane (150t @ 30m reach)

Special Features

Tuggers	Two (2) x Rolls Royce/Brattvaag LAKMX6325 25 Ton Capacity (FWD Deck Tuggers)
Tuggers	Two (2) x Rolls Royce/Brattvaag LAKMX4185.17 20 Ton Capacity (AFT Deck Tuggers)
Ship Motion	Two (2) Passive Type Anti-Roll Tanks
Ship Motion	Bilge Keels
Positioning	DPS-2 Dynamic Positioning
Deck Provision Crane	One (1) x North Pacific Crane MCF-2045 5 Ton (4.53 MT) Capacity, 45' Fixed Boom
Helideck	CAP 437 Heli-Deck Suitable for Sikorsky S92 Helicopter
Main Engines	Two (2) x Caterpillar CAT 3616 Main Diesel Engine, 7,577hp (each)
Propulsion	Two (2) x Rolls Royce, Controllable Pitch Propellar, 4-Blade 4,000mm Dia.
Bow Thrusters	One (1) x Rolls Royce 375TV, 1,500 HP Tunnel
Stern Thrusters	One (1) x Rolls Royce 375TV, 1,500 HP Tunnel
Drop Down Thrusters	One (1) x Rolls Royce 900HRV, 1,200 HP
Emergency Generators	One (1) x Caterpillar CAT 3406C, Radiator Cooled, 300 kw
Ship's Service Generators	Three (3) x Caterpillar CAT 3412C, 500 kw (each)

Tank Capacities

Fuel Oil	432,289 Gallons (1,636.2 m ³) g/m ³
Ballast	305,293 (1,155.5 m ³)
Potable Water	78,104 Gallons (295.6 m ³) g/m ³
Dry Bulk	10,841 cu. ft. @ 80 psi (306.98 cu. m @ 5.5 bars) cu ft
Liquid Mud	6420.8 Barrels (1,020.7 m ³) bbl./m ³

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The Main Deck plan of the USS Enterprise (NCC-1701-A) shows a complex layout of various rooms and corridors. The bridge is located at the forward end, followed by the engineering section. The main corridor runs the length of the ship, providing access to numerous rooms including the mess hall, sickbay, and recreation deck. The plan is oriented with the bow of the ship at the top.

