PSV

SEACOR Warrior

SEACOR MARINE

Main Particulars

LENGTH OVERALL	285.7 ft	87.1 m
BEAM OVERALL	61.7 ft	18.8 m
DEPTH	24.3 ft	7.4 m
LOADED DRAFT	19.9 ft	6.1 m
DEADWEIGHT	5,041 Lt	5,122 Mt
TONNAGE (ITC) GRT	3,601	
TONNAGE (ITC) NRT	1,429	

Cargo Deck

TONNAGE	2,214.5 Lt	2,250.0 Mt
STRENGTH	1,024.1 Lb/ft²	5.0 Mt/m²
CLEAR AREA	10,763.9 ft²	1,000.0 m²

Capacities

FUEL OIL	248,301 USG	940 m³	
POTABLE WATER	132,680 USG	502 m³	
DRILL WATER	486,529 USG	1,842 m³	
WATER BALLAST	486,529 USG	1,842 m³	
LIQUID MUD	636,565 USG	2,410 m³	15,156 BBLs
DRY BULK	14,151 ft³	401 m³	
LFL/METHANOL	113,436 USG	429 m³	

Discharge Rates

FUEL OIL	324,932 USG/hr.	1,230 m³/hr.
POTABLE WATER	39,626 USG/hr.	150 m³/hr.
DRILL WATER	21,134 USG/hr.	80 m³/hr.
WATER BALLAST	39,626 USG/hr.	150 m³/hr.
LIQUID MUD	39,626 USG/hr.	150 m³/hr.
DRY BULK (Free Air)	1,293 ft³/Min.	37 m³/Min.

Machinery

MAIN ENGINES	4 x Cummins QSK60-D(M) = 5364 hp
MAIN GENERATORS	4 x 480 VAC, 2282 kVA (1825 kW)
TOTAL INSTALLED POWER	10,191HP (7,600kW)
EMERGENCY GENERATOR	1 x Cummins 630HP (470kW), 1 x 480 VAC, 588 kVA (470 kW)
BOW THRUSTER #1	1 x TT1850 DPN CP 1,220HP (910kW)
BOW THRUSTER #2	1 x UL1201 CP 1,072HP (800kW)
AZIMUTHS	2 x 255P30 2,680HP (2000kW)

Deck and Anchor Handling

ANCHORS	2 x HHP with 9 shots each 50mm Ø

Performance

MAXIMUM SPEED	14.3 Knots
CRUISING SPEED	12.0 Knots

Fuel Consumption

MAXIMUM	264.2 USG/hr	24.0 m³/Day
CRUISING	172.8 USG/hr	15.7 m³/Day

Accomodation

CABINS	28
BERTHS	47
SINGLE CABINS	15
DOUBLE CABINS	10
4 PERSON CABINS	3
OFFICES	1
HOSPITAL	1

Rescue Capabilities

FRC #1	1 x SOLAS 6 person w/ DAVIT

Electronics & Controls

DYNAMIC POSITIONING	Class 2
DP SYSTEM	Kongsbe K-pos rg w/ C-joy
DP REFERENCE #1	CYSCAN Multi-target Laser Radar Positio ning System
DP REFERENCE #2	DGPS 2 x C-NAV 3050
GYROS	GYROCOMPASS 3 (2 x C-P lath MKI, 1 x Simrad GC-80)
RADAR #1	Furuno (S-Ban d & X-B and)
RADAR #2	Furuno (S-Ban d & X-B and)
GMDSS	Furuno Felcom 15
DEPTH SOUNDER	Furuno F E-700

Special Equipment

CRANE #1	2 MT @ 10M

Documentation

CLASS	ABS ✠A1, Fire Fighting Vessel Class 1, OSR-C2, Offshore Support Vessel,Ⓔ, ✠AMS, ✠ACCU, ✠DPS-2, UWILD, SPS, ESS-LiBATTERY, RW
CLASS ID	12205659
FLAG	Mexico
OFFICIAL NUMBER	2701351032
IMO	9533701
CALL SIGN	XCVE4
MMSI NUMBER	345050041
BUILD YEAR	2012
BUILDER	Fujian Mawei Shipobuilding Co.
HULL NUMBER	619-16

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Special Features

-HYBRID DESIGN WITH ENERGY STORAGE SYSTEM (BATTERIES) TO PROVIDE SPINNING RESERVE AND PEAK SHAVING CAPABILITIES REDUCING FUEL CONSUMPTION AND EMISSIONS BY UPWARDS TO 20%.

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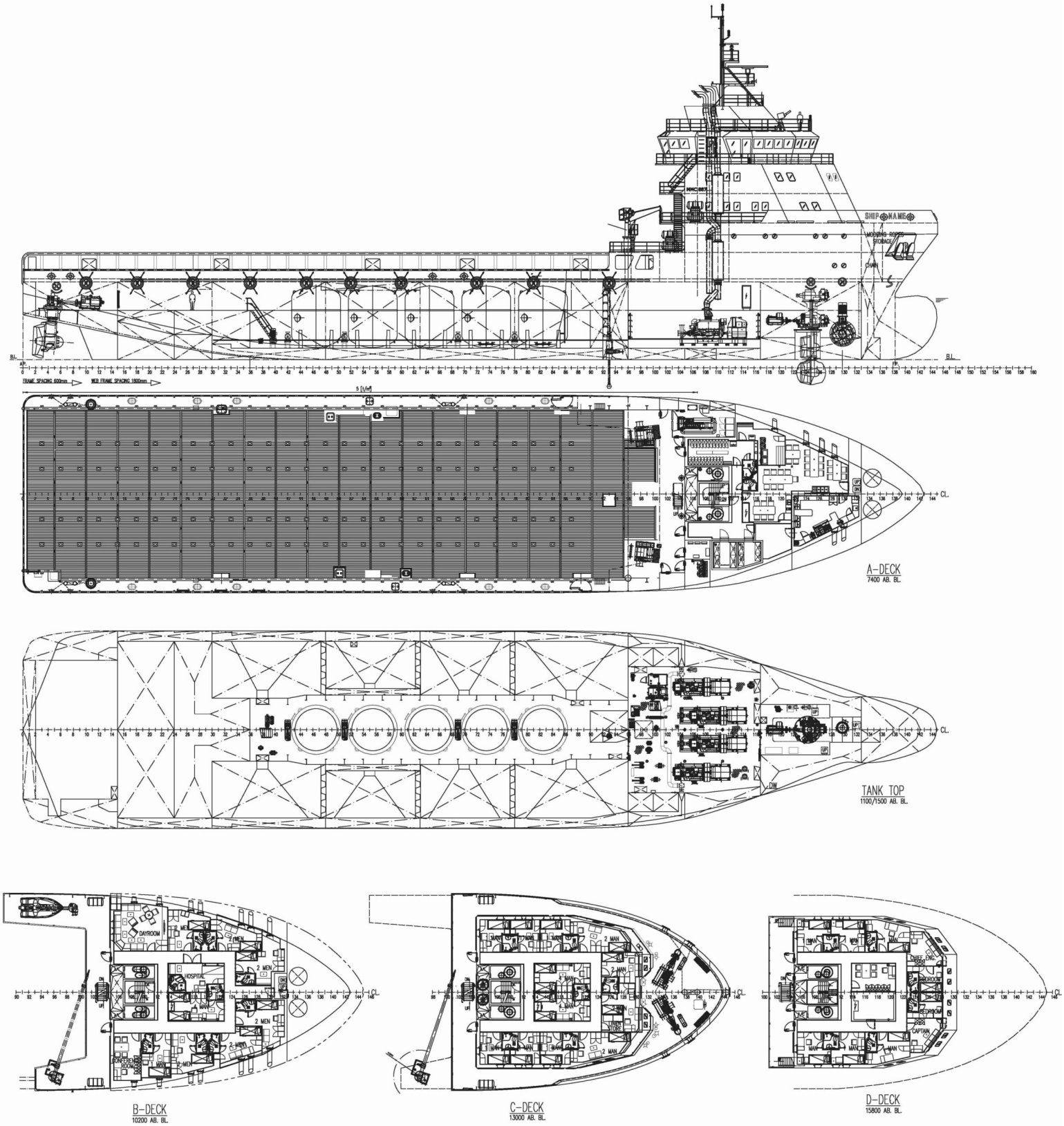

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