



Informations deemed reliable but not guaranteed

CLASSIFICATION

Bureau Veritas I ✱ HULL
MACH TUG,
Unrestricted Navigation,
AUT-UMS,
GMDSS Area A3,
Cleanship, Green Passport,
IMO TIER II
DYNAPOS AM / AT R
Dynamic Positioning DP II

YEAR OF BUILT

2020

IMO / MMSI

9899387 / 228387800

FLAG

French

MAIN PARTICULARS

LENGTH OA 36 m
WIDTH OA 15 m
DRAFT MIN / MAX 1.70 m / 2.70 m
BOLLARD PULL 43 t

PROPULSION

MAIN ENGINES 3x Caterpillar C32 V12
TOTAL POWER 2910 kW at 1800 rpm
PROPELLERS 1750 mm in nozzle
GENERATOR SETS 2x Caterpillar C18
1x Caterpillar C7.1
TOTAL E-POWER 1730 kW
STERN THRUSTERS 2x 275 kW (electrical driven)
BOW THRUSTERS 2x 275 kW (electrical driven)

TANKS

FUEL OIL 135 m³
FRESH WATER 91 m³

DECK LAY-OUT

DECK CRANES
DECK SPACE
DECK STRENGTH
MAX DECK LOAD

Heila HLRM 280 - 3 SL - 10 t winch
Heila HLRM 120 - 4 SL - 5 t winch
250 m²
7.5 t/m²
Up to 140 t

TUGGER WINCH

Pulling forces : 25 t at 1st layer

MOORING WINCH - Optionnal

Pulling forces : 15 t at 1st layer
Holding forces : 22.5 t at 1st layer
400 m - Ø 28 mm steel wire

ANCHOR HANDLING

Pulling forces : 100 t at 1st layer
Holding forces : 50 t at 1st layer
Brake : 120 t at 1st layer
50 m (4 layers) - Ø 48 mm steel wire

TOWING

Pulling forces : 64 t at 1st layer
Holding forces : 23 t at 1st layer
Brake : 111 t at 2nd layer
800 m (9 layers) - Ø 40 mm steel wire

TOWING HOOK
SHARK JAWS
TOWING PIN
MOONPOOL
SPUDS
STERN ROLLER

Mampaey 65 t SWL Disc
Karmfork - 125 t SWL
50 t SWL
Ø 900 mm - (pole available upon request)
2x 8 m - (available upon request)
Ø 1 m x 5.4 m

CONSUMPTION - Gasoil

FULL SPEED (9 knts) 9 m³/day
SERVICE SPEED (7 knts) 5 m³/day
DP 2 - 2.5 m³/day
AT PORT 1,5 m³/day

ACCOMODATION

BUNK AVAILABLE FOR PASSENGERS	Max 12 depending projects (6 double cabins)
AUTONOMY AT SEA (Foods & Beverages, only crew)	21 Days
Full pax (Foods & Beverages)	15 Days
Crew in transit (Gazoil & Fresh water)	21 Days

CONNECTION AVAILABLE ON THE DECK

Electrical : 2 set of 400 V 32 A - 400 V 63 A - 440 V 63 A - 440 V 125 A
 Hydraulic : Available for 4-point mooring winch.

CAPABILITY BEACHING

☒ Yes ☐ No

PRESENCE TWIST LOCK

☒ Yes ☐ No

OPTIONAL EQUIPMENT - Available on request

SPUDS
 4 – POINT MOORING WINCH
 A-FRAME – 4 t

BOATLANDING
 ROLL OVER SIDE
 ZODIAC MILPRO RIBA 400



TECHNICAL SHEET

 Clear deck area
 Optionnal equipment

 Cranes diagrams – Sea State 0 (SS0)

