“Panda”
Multicat 2712

Delivery date: March 2017
Type: Damen Multicat 2712
Basic functions: Towing, anchor handling, dredge support, offshore wind support, oil & gas support
Classification: Bureau Veritas I 3/3 (t) + Tug Unrestricted Area + MACH
Call sign: PCOA
IMO No.: 9807798
MMSI No.: 245852000

Dimensions:
Length: 27.70 m
Width: 11.45 m
Depth at sides: 3.90 m
Max Draught: 2.85 m
GT / NT: 299 GT / 76 NT

Tank Capacities:
Fuel oil: 110.00 m³
Fresh water: 31.30 m³
Sewage: 10.50 m³
Dirty oil: 1.70 m³
Lub. oil: 1.50 m³
Hydraulic oil: 2.30 m³
Bilge water: 4.10 m³

Performances:
Bollard pull: 33.0 ton (m)
Speed: 10.0 knots

Propulsion System:
Main engines: 2 x Caterpillar C32 TTA ACERT
Total power: 1790 bhp (2435 bhp) at 1800 rpm
Gearboxes: 2 x Reintjes WAF 572L/7.091:1
Propulsion: 2 x Promarit fixed pitch propellers
Diameter: 1 x 1900 mm in v.d. Giessen Optima nozzles
Bowthruster: 1 x 184 Kw
Rudders: 2x fishtail rudders, 45 degrees

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AUXILIARY EQUIPMENT
Generator sets: 2x Caterpillar C12, 107 kVA
Hydraulic set: 1 x Caterpillar C12, 339 kW
Fuel separator: Fuel separator 11 - AG
Transfer pumps: for water and fuel: SHI 50
Compressors: 1x ABAC compressors @ 150L/min
1x Alup SCK 9-8 @ 1200L/min

DECK LAYOUT
Anchors: 2 x 300 kg
Chain: 192.5 m shorlink 17.5 mm
Deck crane fore ship: HS Marine AKC 290 LHE3 11.5
T @ 16.5 m
Deck crane aft ship: HS Marine AKC 290 LHE3 11.5
T @ 16.5 m
Forward winch: 100 Ton pull - 150 ton Holding power
Aft winch: 50 Ton pull - 100 ton Holding power
Tuggerwinch: Dromec 12 ton
Hydraulic pins: 1 set of anchor handling pins
Wire stopper: 1 x wire stopper
Maximum deckload: 20 ton/m²
Free deck space: 150 m²
A-Frame: 25T SWL
Plough: Available
Container capacity: 4x 20’ and 2x 10’

ACCOMMODATION
Heated and air-conditioned living spaces for 7 persons,
consisting of 2 double cabins and 3 single cabins, a
galley and sanitary facilities.

NAUTICAL AND COMMUNICATION EQUIPMENT
Accordign GMSS: Area A3
Searchlights: 2 x 2000 W Seematz
Compass: 1 x Cassens & Plath, Reflecta 1
Radar system: Furuno FR-2117+ ARPA
GPS: Furuno GP-170
ECDIS: 2x Furuno FMD3100
V-Sat: Intellitec V80G
TV Satellite: Intellitec 750W
Gyro compass: Anschütz STD 22
Autopilot: Simrad AP-70
Echosounder: Furuno FE 800
VHF radio telephone: 2x Thrane & Thrane Sailor 6310
Navtex: Furuno NX-700
AIS: Furuno FA 170
SSR: Furuno FS-1570, 150 W
Inmarsat C: 2x Thrane & Thrane sailor 6110

For more information about chartering please contact us
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