

DAMEN FAST CREW SUPPLIER[®] 2206

"FCS 2206"

GENERAL

| | |
|-----------------|--|
| HULL MATERIAL | Aluminium |
| SUPERSTRUCTURE | FRP |
| BASIC FUNCTIONS | Crew supplier |
| CLASSIFICATION | Bureau Veritas I Hull ● MACH Crew Boat Sea Area 3 |

DIMENSIONS

| | |
|----------------|---------|
| LENGTH O.A. | 22.10 m |
| BEAM O.A. | 5.70 m |
| DEPTH AT SIDES | 2.50 m |
| DRAUGHT MAX | 1.50 m |

CAPACITIES

| | |
|----------------------|-----------------------|
| FUEL OIL | 5.05 m ³ |
| FRESH WATER | 0.24 m ³ |
| WASTE WATER | 0.40 m ³ |
| MAX. DECK LOAD | 1.50 t/m ² |
| CREW | 2 persons |
| INDUSTRIAL PERSONNEL | Up to 42 persons |

PERFORMANCES

| | |
|-------|-----------------------|
| SPEED | 30.0 – 35.0 knots |
| RANGE | 315 nm. at max. speed |

PROPULSION SYSTEM

| | |
|--------------|---------------------|
| MAIN ENGINES | 2x MTU/Caterpillar |
| TOTAL POWER | 1940 bkW (2600 bhp) |
| GEARBOX | Reintjes WVS 430 |
| WATERJETS | 2x Hamilton HM 521 |

ELECTRICAL EQUIPMENT

| | |
|---------------|-------------------------------|
| NETWORK | 24V d.c., 230/400V 50 Hz a.c. |
| GENERATOR SET | 1x 27.0 ekW – 34.0 kVA |

DECK LAY-OUT

| | |
|------------------|---|
| ANCHOR EQUIPMENT | Anchor according to class |
| FENDERING | Rubber D-fender at the sides, foam filled bowfender |

LIFE SAVING EQUIPMENT

| | |
|--------------------|---|
| LIFE BUOYS | 2 |
| LIFE JACKETS/SUITS | Based on number of persons on board |
| LIFE RAFTS | 2x 25 persons |
| FIRE EXTINGUISHER | Hand operated fire extinguishers. Fixed Fi-Fi system in engine room (Aerosol) |

AUXILIARY EQUIPMENT

| | |
|-------------------------|---|
| ENGINE ROOM VENTILATION | 2x 5750 m ³ /hr |
| GENERAL SERVICE PUMPS | Electrically driven, 400V, Azcue CA40 |
| EXTERNAL FIRE FIGHTING | 300 m ³ /hr, wheelhouse controlled |

ACCOMMODATION

| | |
|------------------|-----------------------|
| WHEELHOUSE | 2 motion damping seat |
| MAIN DECK | seats and toilet |
| AIR CONDITIONING | 40.500 BTU |

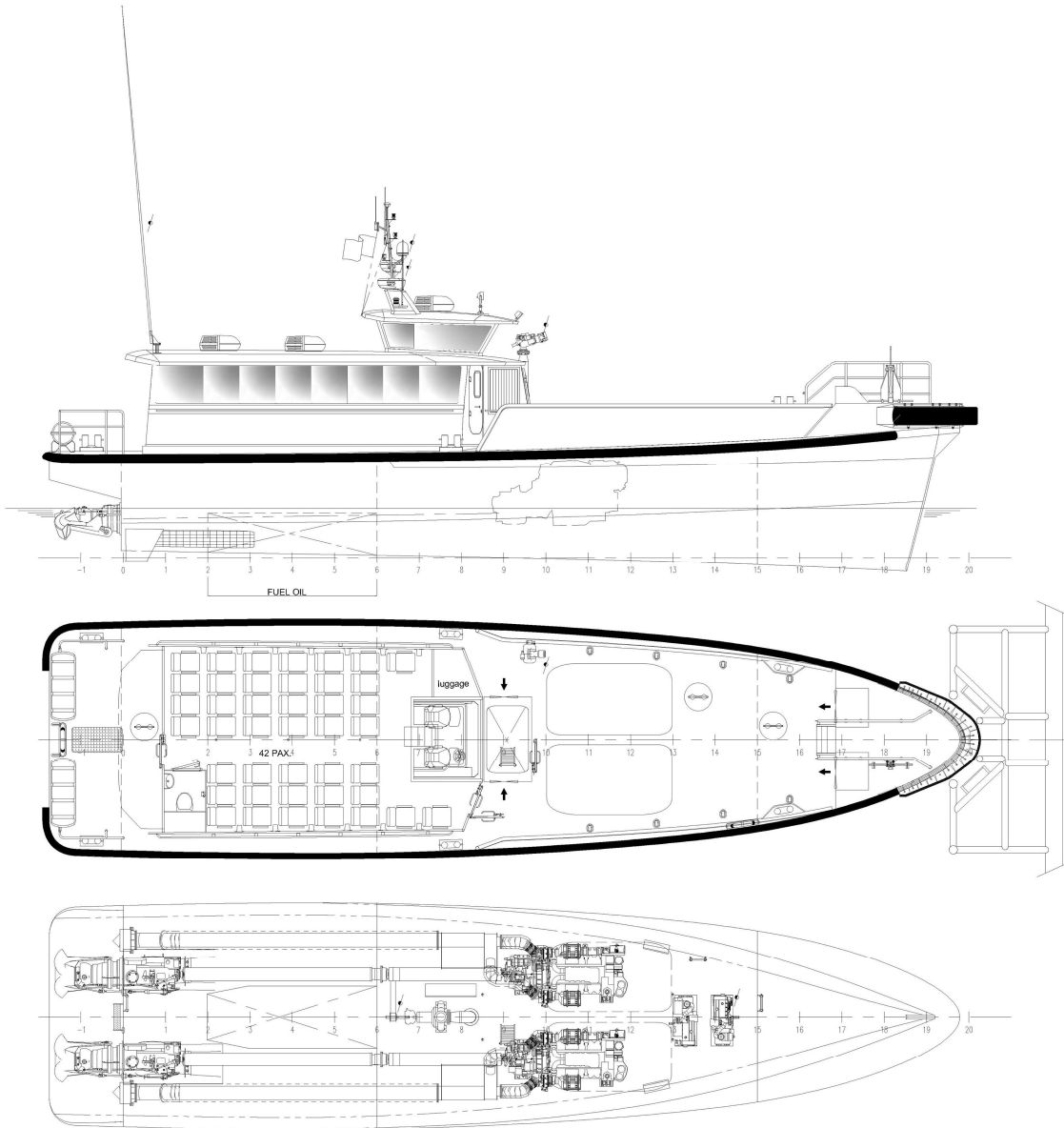
NAUTICAL AND COMMUNICATION EQUIPMENT

| | |
|--------------|-------------|
| SEARCHLIGHT | 1x 500W |
| COMPASS | 1x magnetic |
| ECHO SOUNDER | 1x |
| RADAR | 1x |
| GPS/DGPS | 1x |
| VHF | 1x |
| EPIRB | 1x |
| AIS | 1x |
| LOUDHAILER | 1x |

VARIOUS

Fendering is suitable for bow landing

NOTE: SOME ITEMS IN THIS SPECIFICATION ARE OPTIONAL. SPECIFICATION AND GENERAL ARRANGEMENT CAN BE CHANGED WITHOUT NOTICE.



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DAMEN

DAMEN SHIPYARDS GORINCHEM

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