


# EXPLORER MMS 55 TRAWLER

DE VALK
YACHT BROKERS

BROKERAGE | CHARTER | BERTHS | FINANCE | INSURANCE | YACHT MANAGEMENT

# EXPLORER MMS 55 TRAWLER

## BROKER'S COMMENTS

Discover the Sea Ranger: a robust and seaworthy Explorer MMS 55 trawler, designed for adventurous owners. Built by an experienced shipyard that also produces North Sea fishing and work vessels. This vessel is heavily constructed, featuring commercial-grade category A engines (up to 5,000 hours/year) and full system redundancy. Certified by HPiVS Classification Society.

*Bas Lohmann*

## SPECIFICATIONS

| | | | |
|---|---|---|---|
| **Dimensions** | 18.44 x 5.36 x 1.80 (m) | **Builder** | MMS Ship Repair & Dry Dock ltd. |
| **Built** | 2021 | **Cabins** | 3 |
| **Material** | Steel | **Berths** | 6 |
| **Engine(s)** | 2 x John Deere 4045AFM8 diesel | **Hp/Kw** | 2 x 180.00 (hp), 132.48 (kw) |
| **Asking price** | sold (VAT ) | **Lying** | at sales office |

## CONTACT


| | | | |
|---|---|---|---|
| **Sales office** | De Valk Loosdrecht B.V. | **Telephone** | +31 (0)35 582 90 30 |
| **Address** | 't Breukeleveense Meentje 6<br>1231LM Loosdrecht / Wijdemeren<br>NL | **E-mail** | loosdrecht@devalk.nl |


## DISCLAIMER

These particulars are given in good faith as supplied but cannot be guaranteed.

# EXPLORER MMS 55 TRAWLER

## GENERAL

| | |
|---|---|
| **Model** | EXPLORER MMS 55 TRAWLER |
| **Type** | motor yacht |
| **LOA (m)** | 18,44 |
| **Beam (m)** | 5,36 |
| **Draft (m)** | 1,80 |
| **Air draft (m)** | 9,00 |
| **Year built** | 2021 |
| **Launched** | 2021 |
| **Builder** | MMS Ship Repair & Dry Dock ltd. |
| **Country** | United Kingdom |
| **Displacement (t)** | 58 |
| **CE norm** | A |
| **Hull material** | steel |
| **Hull colour** | blue |
| **Hull thickness (mm)** | 7 |
| **Hull shape** | round-bilged |
| **Keel type** | bilge keels |
| **Bilge keels** | yes |
| **Superstructure material** | aluminium |
| **Rubbing strake** | steel |
| **Deck material** | steel |
| **Deck finish** | non-skid paint |
| **Cockpit deck finish** | non-skid paint |
| **Antifouling (year)** | 2021 |
| **Window frame** | aluminium |
| **Window material** | double glazing  Heated |
| **Deckhatch** | yes |
| **Portholes** | aluminium |
| **Insulation** | glasswool |
| **Flybridge** | yes |

| | |
|---|---|
| Flybridge suncover | yes |
| Fuel tank (litre) | steel 2500 |
| Fuel tank 2 (litre) | steel 2500 |
| Level indicator (fuel tank) | yes |
| Freshwater tank (litre) | polyethylene 600 |
| Level indicator (freshwater) | yes |
| Blackwater tank (litre) | polyethylene 300 |
| Level indicator (blackwater) | yes |
| Blackwater tank extraction | deck extraction + pump |
| Greywater tank (litre) | 1000 |
| Wheel steering | powersteer |
| Inside helm position | Joystick |
| Flybridge helm position | powersteer Joystick |

## ACCOMMODATION

| | |
|---|---|
| Cabins | 3 |
| Berths | 6 |
| Interior | teak |
| Floor | woodprint |
| Pilot house/deck saloon | yes |
| Heating | electric 220V |
| Air-conditioning | reverse cycle airco Fischer Panda |
| Chart table | yes |
| Opening door to cockpit | yes |
| Galley | Stainless Steel |
| Countertop | stainless steel |
| Sink | stainless steel |
| Cooker | induction |
| Microwave/oven combi | Panasonic |
| Fridge | Kenwood |
| Hot water system | 220V + engine Tempest 200L |

| | |
|---|---|
| Water pressure system | electrical |
| Owners cabin | French bed |
| Wardrobe | hanging/drawers/shelves |
| Bathroom | en suite |
| Toilet | en suite |
| Toilet system | electric |
| Wash basin | in the bathroom |
| Shower | en suite |
| Guest cabin 1 | bunk bed |
| Wardrobe | hanging/drawers/shelves |
| Bathroom | shared |
| Toilet | shared |
| Toilet system | electric |
| Wash basin | in the bathroom |
| Shower | shared |
| Guest cabin 2 | bunk bed |
| Wardrobe | hanging/drawers/shelves |
| Washing machine/dryer combi | Zanussi Lindo1000 |

## MACHINERY

| | |
|---|---|
| No of engines | 2 |
| Make | John Deere |
| Type | 4045AFM8 |
| HP | 180 |
| kW | 132.48 |
| Fuel | diesel |
| Year installed | 2021 |
| Maximum speed (kn) | 11,5 |
| Cruising speed (kn) | 7,5 |
| Range (nm) | 1500 |
| Engine hours | 434 |

| | |
|---|---|
| **Engine cooling system** | closed keelcooling  Kort |
| **Drive** | shaft |
| **Shaft seal** | yes |
| **Engine controls** | electrical  Micro commader |
| **Gearbox** | hydraulic  2x ZF2208 |
| **Bowthruster** | hydraulic  Sleipner Side Power SE 120 4V |
| **Sternthruster** | hydraulic  Sleipner Side Power SE 120 4V |
| **Exhaust** | dry |
| **Propeller type** | fixed  Kort |
| **Propeller shaft material** | stainless steel  Kort |
| **Manual bilge pump** | yes |
| **Electric bilge pump** | yes |
| **Bilge alarm** | yes |
| **Electrical installation** | 24 + 240 V |
| **Generator** | Fisher Panda 1500 10.8KW |
| **Running hours generator** | 438 |
| **Generator 2** | Fisher Panda 1500 10.8KW |
| **Running hours generator 2** | 221 |
| **Batteries** | yes |
| **Start battery** | 4x Mastervolt AGM 130Ah |
| **Service battery** | yes |
| **Generator battery** | 2x Mastervolt AGM 90Ah |
| **Bowthruster battery** | 2x Mastervolt AGM 120Ah |
| **Battery monitor** | Mastervolt touchscreen |
| **Battery charger** | 1x Mastervolt 24-100 1x Mastervolt 24-30 1x Mastervolt 12-25 |
| **Battery charger/inverter** | 1x Mastervolt Pro 24/3500-100 |
| **Shorepower** | with cable  Portside + Starboard |
| **Insulation transformer** | Mastervolt GI 7.0 |
| **Watermaker** | Parker Safari Versatile series 450 / 70L/h |
| **Stabilizers** | fin  Sleipner Side Power |

## NAVIGATION

| | |
|---|---|
| Compass | Cassens&Plath |
| Multi control display | yes |
| Depth sounder | Raymarine 70S |
| Log | Raymarine i70S |
| Windset | Raymarine i70S |
| VHF | Sailor 6222 VHF radio DSC class AV |
| Autopilot | Raymarine P70S |
| Rudder angle indicator | 2x |
| Radar | Raymarine Magnum Radar |
| Radar/GPS/plotter | 4x Raymarine Axiom Multi touch |
| Weather receiver | Airmar |
| Navtex | Furuno NX-7000A/B |
| AIS transceiver | Raymarine AIS4000 |
| Camera | 4x |
| Navigation lights | yes |
| Searchlight | yes |
| Loudhailer | Verona LH5000 |

## EQUIPMENT

| | |
|---|---|
| Sun awning | Flybridge |
| Bathing platform | yes |
| Boarding ladder | yes |
| Transom door | yes |
| Anchor | yes |
| Anchor chain | yes |
| Windlass | electrical  Maxwell 3500 |
| Deck wash | yes |
| Dinghy | Zodiac Cadet 350 |
| Outboard | Honda BF15 - 10 hours |
| Deck crane | Steelhead marine ES1000 |

| | |
|---|---|
| Sea railing | stainless steel |
| Grab rail (superstructure) | stainless steel |
| Railing side opening gates | yes |
| Life raft | container Ocean Safety 8 person |
| Wiper | yes |
| Window heating | yes |
| Horn | yes |
| Fenders | yes |
| Mooring lines | yes |
| Spare parts | yes |
| TV | yes |
| TV receiver | yes |
| Radio | Fushion |
| Speakers in salon | yes |
| Auto extinguisher system | Statex fire suppression system |


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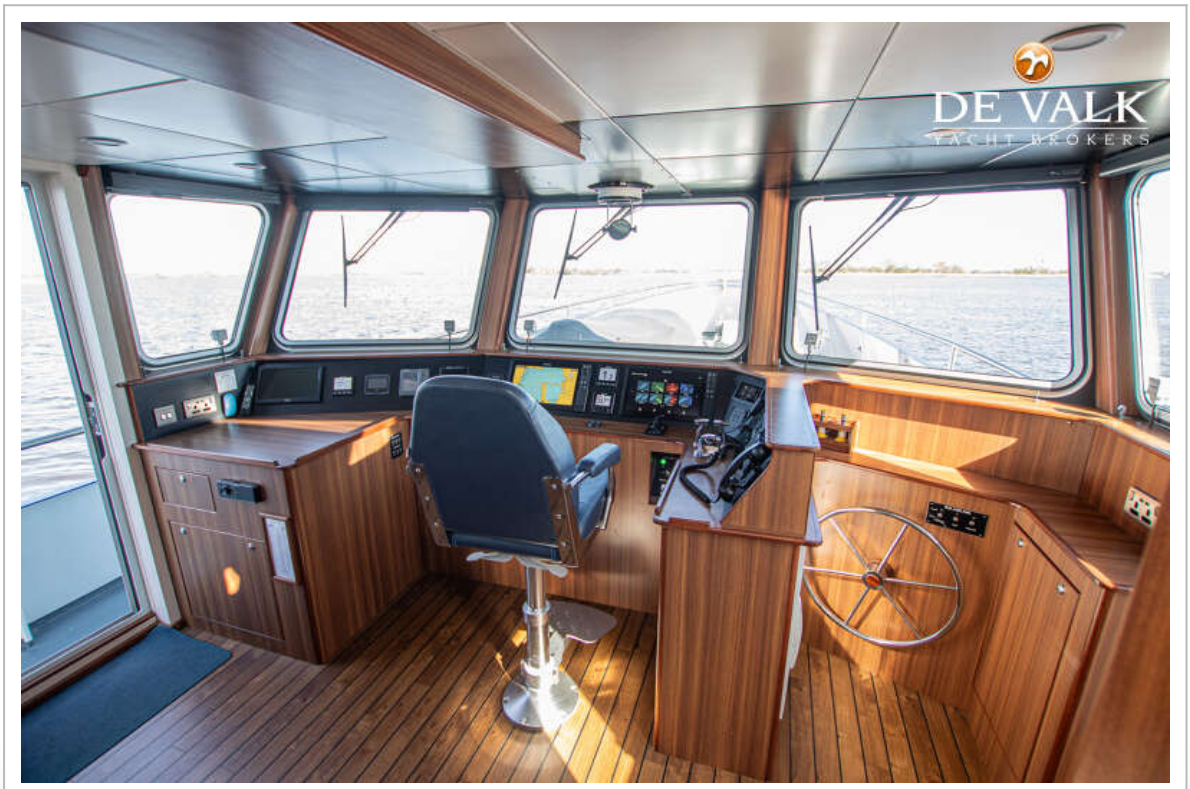

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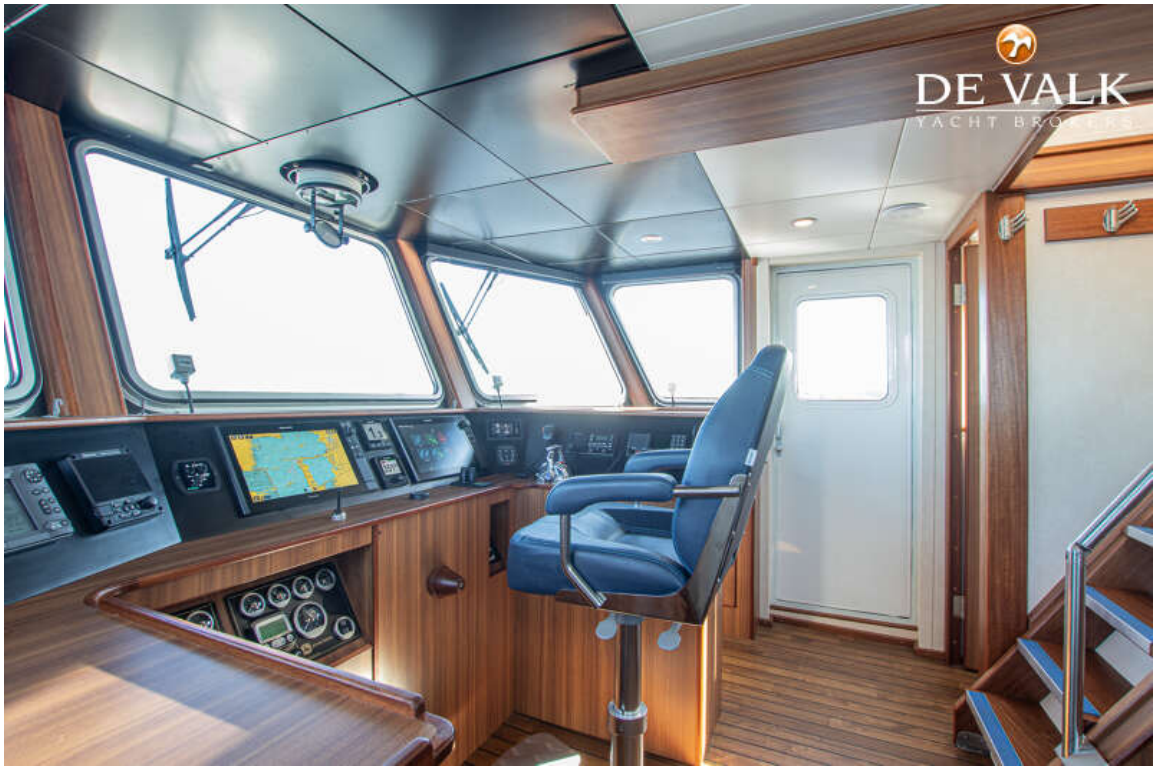

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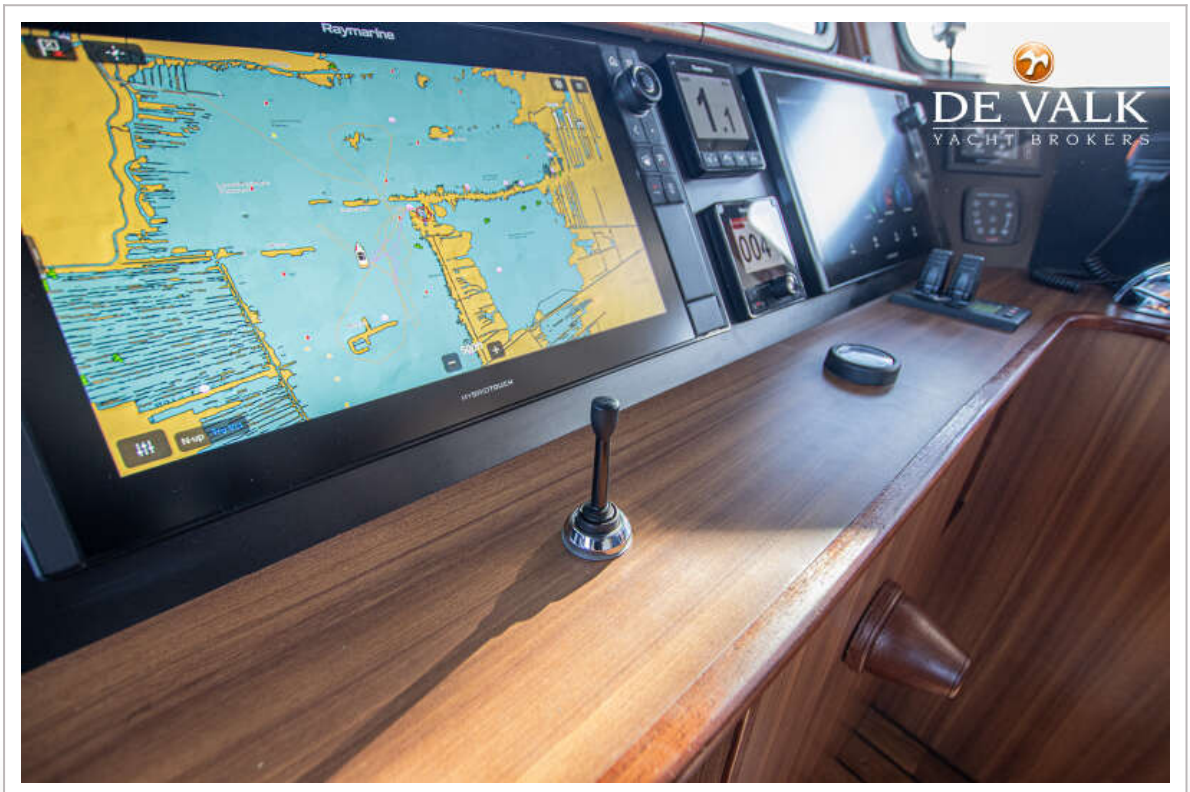

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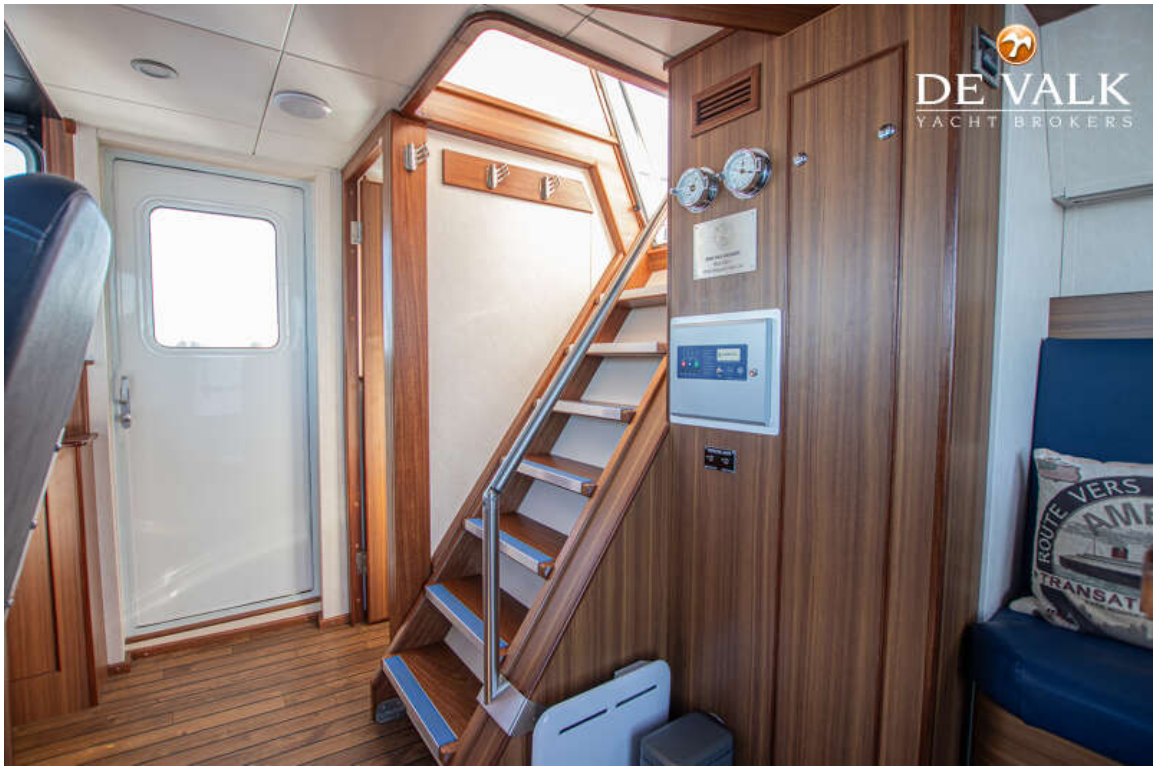

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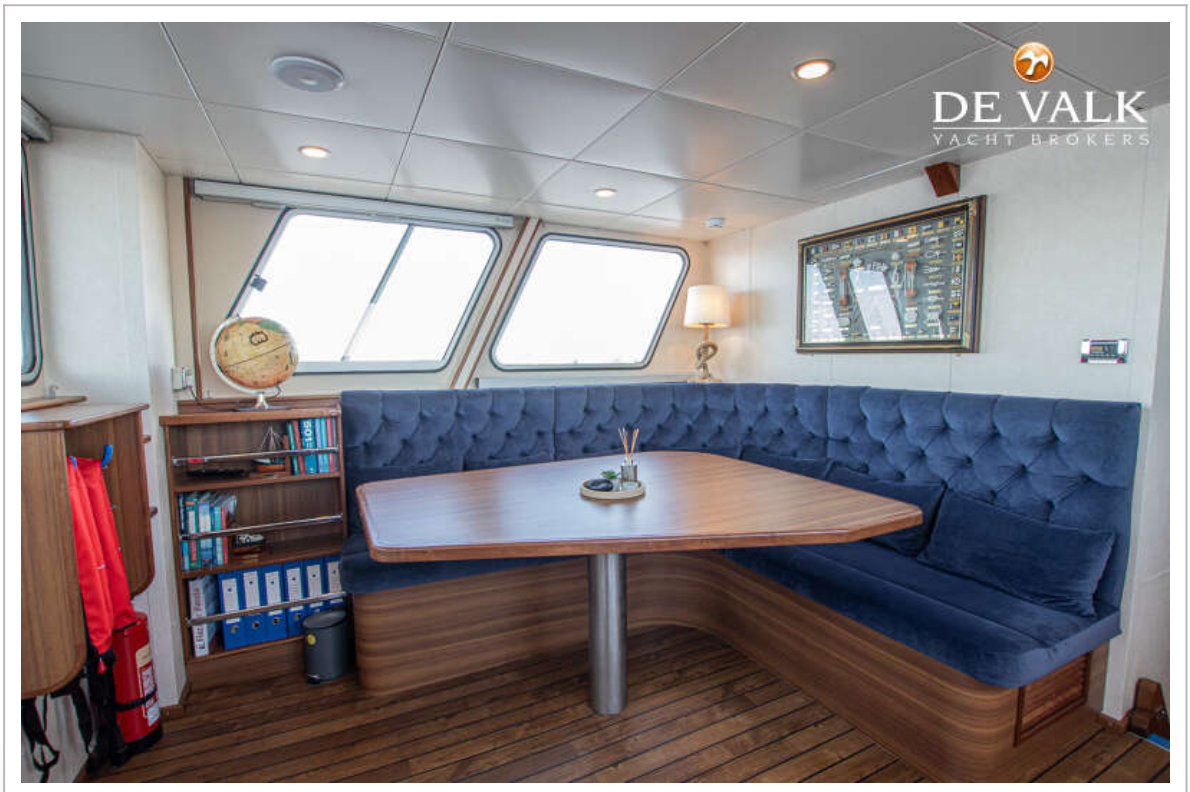

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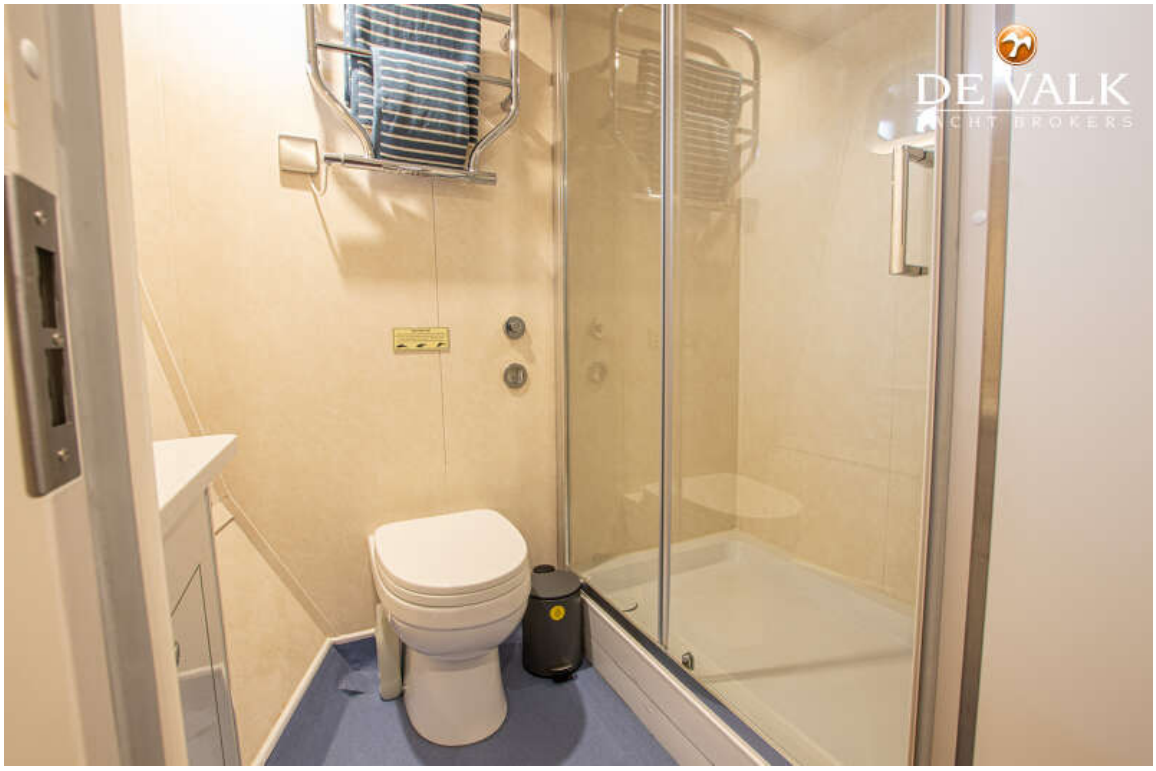



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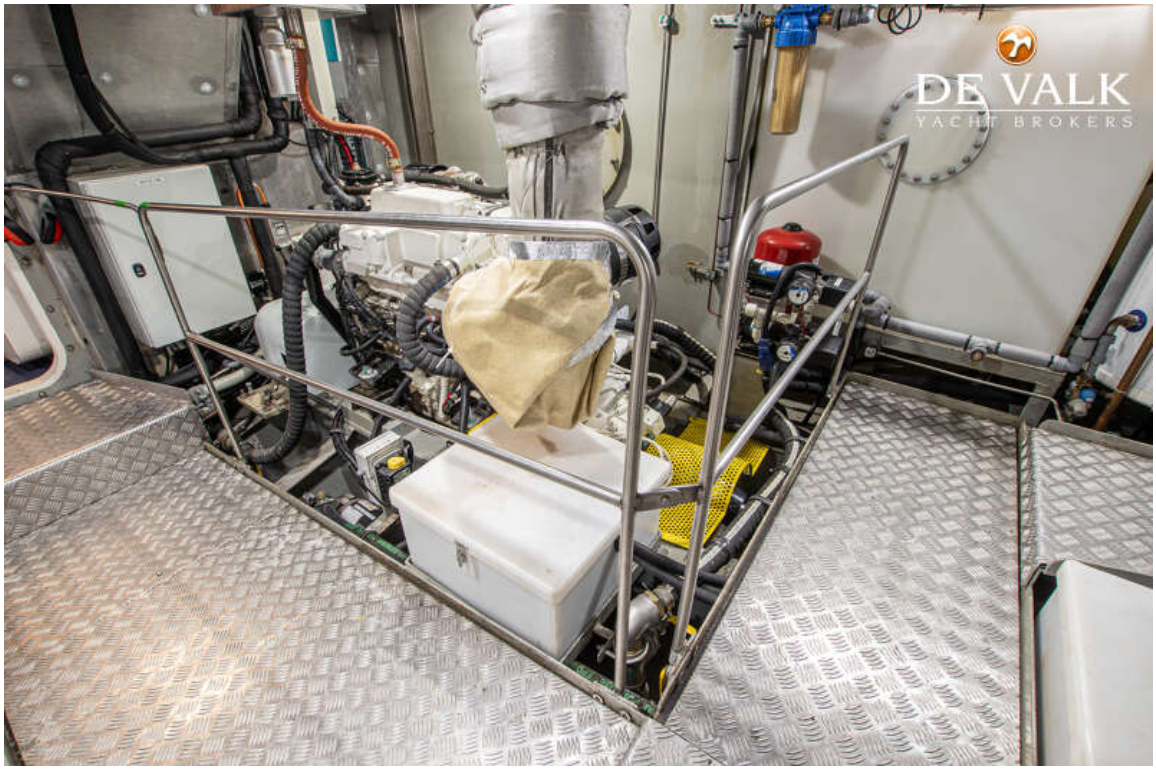

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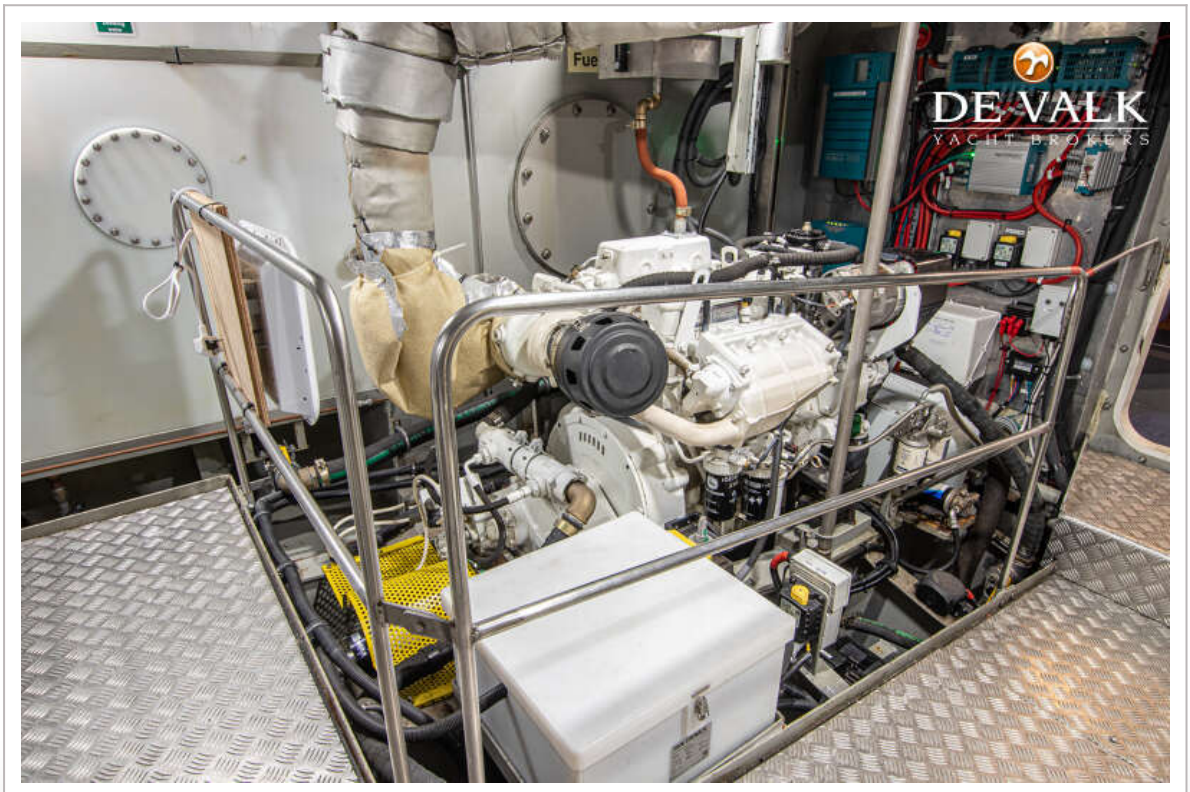

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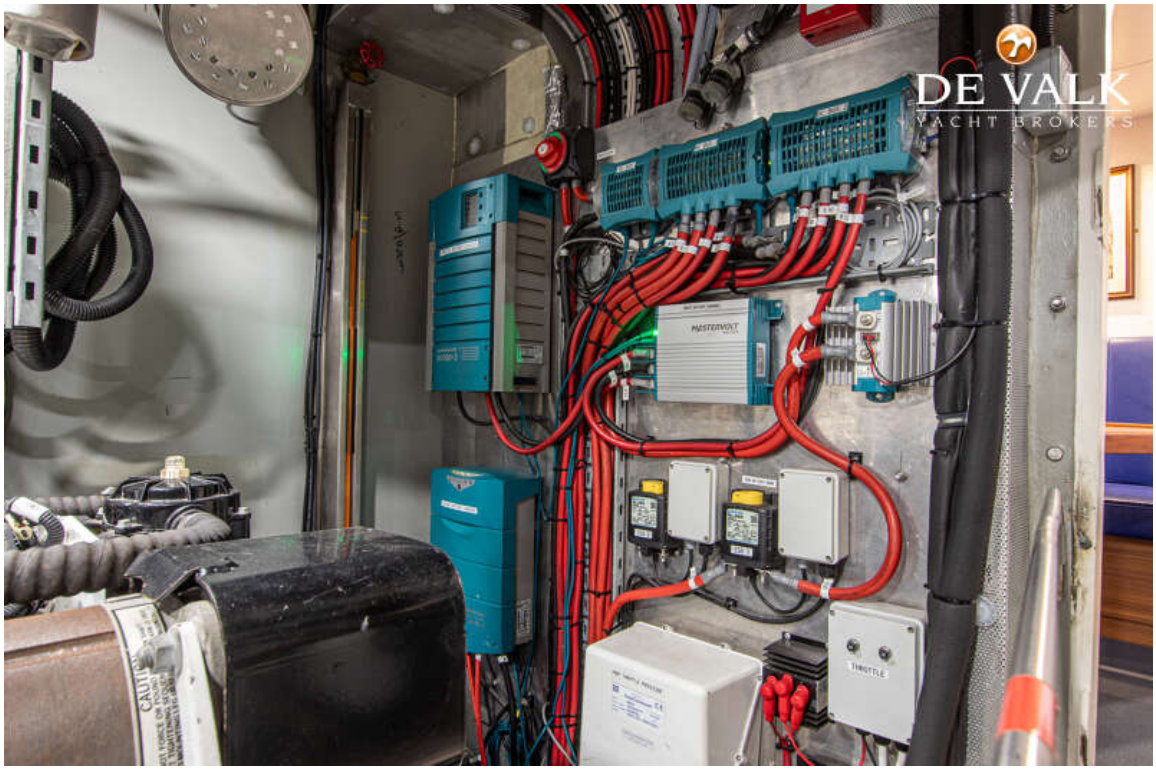

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