# **EFINOR ALLAIS**

# SURFER 260

SURFER® PASSENGER SHIPS

### FAST CREW BOAT FOR THE OFFSHORE OIL AND GAS INDUSTRIES



The SURFER® 260 is a 26-metre crew boat ideally suited to covering long distances in heavy seas. It offers an ideal compromise between safety, speed and comfort.

## **OPERATING CAPABILITIES**

**SURFER®** 260 can carry between 70 and 92 passengers depending on the option chosen, and up to 3 tonnes of freight, at a service speed of 28 knots, and is propelled by four water jets driven by four diesel engines ensuring manoeuvrability and reliability.

The crew boat enables personnel to embark and disembark safely via its boat landing, which is protected by a 500mm diameter bow fender.









# **SURFER 260**



## **ACCOMMODATION**

SURFER® 260 has an ergonomic pilot house with a pilot seat and three other similar seats for co-pilots, and is fully glazed to provide a 360° view. The passenger cabin has a wide, unobstructed view to the exterior and is fitted with individual seats. In the 70-passenger version, there is a crew mess area equipped with a mini-galley on the port side on the same level, with a lounge area enabling 6 additional passengers to be seated on the starboard side. In the 92-passenger version, the cabin is split into two areas - one aft and one forward, on the same level - with capacities of 64 and 28 passengers respectively. There are also two or three heads with WC and wash basin forward of the passenger cabin. The forward section of the lower deck is fitted out with one or two crew cabins plus head with WC, wash basin and a shower cabin. In the 92-passenger version, the lower deck also has a crew mess area with mini-galley to starboard.



#### **TECHNICAL** SPECIFICATIONS

#### DIMENSIONS

Overall length including fenders 26,70 m Hull length 25,90 m Beam including fenders 7,20 m Deadweight 17,60 t (92 pax) 27.30 t (70pax)

Draft

#### **PROPULSION & PERFORMANCES**

Engines - 647 kW 4 x DOOSAN 4V222TIM Water jets 4 x HAMILTON HJ 403

Generator - 47kVA NANNI DIESEL QLS47T

Service speed 260 nautical miles (92 pax) Range 780 nautical miles (70 pax)

#### CAPACITY

Crew 70 à 92 Freight

3 t 10 m<sup>2</sup>

2 x 10 000 L (70 pax) ou 4 x 1700 L (92 pax)

Fresh water 2x 390 L Grey wate



#### **ACCOMMODATION**

The fully air-conditioned accommodation is ergonomically designed to ensure passenger comfort and a light atmosphere.

There are 2 crew cabins: one has 2 single berths with 2 hanging spaces and 2 desks, the other has 2 bunk berths, 2 hanging spaces and 1 desk.



#### **ANTI-VIBRATION** PADS

The superstructure sits on anti-vibration pads. We have been using this technology on our vessels for over 20 years, as it enables noise and vibrations in the superstructure to be considerably reduced.





#### FREIGHT TRANSPORT

The 10m² foredeck can hold 3 tonnes of freight.

The foredeck can bear loads of up to 500 kg/m<sup>2</sup>



#### **BOAT LANDING**

Access to the offshore platform is via the embarkation area, which is secured by guard-rails. The bow of the vessel is protected from chafing during these operations by a suitably robust fender.



#### **ENGINES** AND PROPULSION

The four diesel engines drive water jets, delivering optimal performance in terms of speed, propulsion and manoeuvrability

> Options can be considered on request Alternative engine and/or water jet models can be installed on board



Diesel tanks

#### **HULL SHAPE**

SURFER® 260 hull is designed to deliver optimal performance while reducing fuel consumption, giving the vessel a range of 780 nautical miles. The specific hull shape has a positive influence on the vessel's behaviour during boat landing manœuvres and avoids the need for bow thrusters.



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