**GENERAL**
- **Yard number**: 537919-25
- **Basic function**: Passenger Ferry
- **Hull material**: Steel
- **Superstructure material**: Steel / FRP
- **Flag**: Danish Maritime Authority
- **Owner**: Arriva

**DIMENSIONS**
- **Length overall**: 23.30 m
- **Beam overall**: 5.60 m
- **Depth at bow**: 2.30 m
- **Depth at sides**: 1.90 m
- **Draught max**: 0.90 m
- **Air draught**: 4.40 m

**TANK CAPACITIES**
- **Fuel oil (service)**: 200 l
- **Sewage**: 300 L
- **Fresh water**: 150 L

**PERFORMANCES**
- **Speed**: 9.0 kn (trial)

**PROPULSION**
- **Main engines**: 2x E-motors
- **Propulsion power @ 8 kn**: 2x 40 kW @ 400 rpm
- **Propulsion**: 2x FPP
- **Diameter**: 0.7 m
- **Bow thruster**: 1x 25 kW

**ELECTRICAL EQUIPMENT**
- **Battery System**: 120 - 300 kWh

**AUXILIARY EQUIPMENT**
- **Network**: 700 VDC, 230 VAC, 24 VDC

**ACCOMMODATION**
- **Total passengers on board (max.)**: 80
- **Number of wheelchairs**: 4
- **Number of bicycles**: 8
- **Seating capacities**: 80
- **Luggage**: 400 kg
- **Toilets**: 1
- **Crew**: 2
- **HVAC**: Heating only

**NAUTICAL AND COMMUNICATION EQUIPMENT**
- Wheelhouse equipped with nautical and communications equipment according to national Authorities and owner's requirements.
- **Radar**: Raymarine
- **Depth Sounder**: Airmar P79
- **GPS**: GP 150
- **VHF**: Simrad RS12
- **CCTV**: 6 camera's
DAMEN FERRY 2306

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