

Data Sheet

H145 with Rescue Hoist

Offshore Ambulance



Operational Characteristics

Patient transport from offshore wind farms in the North Sea

Crew

2 pilots, 1 emergency paramedic, 1 hoist operator

Medical Equipment

Mobile Equipment: Emergency backpacks

Diagnostics: Multifunction monitor with 12-channel ECG, blood pressure measurement pulse oximetry, capnometry, temperature measurement

Ventilation: Oxygen inhalation, resuscitation bag, emergency ventilator, suction pump

Circulation: Biphasic defibrillator, external pacemaker

Gas Storage: Oxygen up to 2,000 l

Storage Space: Infection control sets, splint systems

Technical Equipment

Equipment according to SPA.HOFO, SPA.HHO, SPA.HEMS

Performance Features

Manufacturer:	Airbus Helicopters
Engines (2):	Safran Helicopter Engines 2x Arriel 2E
Cruising speed:	130 KIAS
Fuel capacity:	915.8 l
Max. take-off weight:	3,700 kg

Dimensions:	
Length:	13.64 m LOA
Height:	3.95 m Highest point tail
Rotor Ø :	11.00 m
Max. rope length hoist:	90 m