

AW-139

SISTEMAS / EQUIPAMENTOS

COMUNICAÇÃO

- VHF FM Marítimo
- PA (Public Adress System)

NAVEGAÇÃO

- Piloto Automático (AFCS)
- Radar Meteorológico
- GPS
- ACAS (Airborne Collision Avoidance System)
- EGPWS (Enhanced Ground Proximity Warning System)

EMERGÊNCIA

- HEELS (Helicopter Emergency Egress Lighting System)
- ADELTA (Automatic Deployable Emergency Locator Transmitter) 406 MHz
- Botes Salva-vidas Externos
- Flutuadores
- Janelas do tipo alijável (pop-out)

SEGURANÇA DE VOO

- CVR (Cockpit Voice Recorder)
- FDR (Flight Data Recorder)
- Automated Flight Following
- HUMS (Health and Usage Monitoring System)
- HOMP (Helicopter Operations Monitoring Programme)

CONFORTO

- Ar condicionado

OPERAÇÕES ESPECIAIS

- Tanque(s) de Combustível Auxiliar(es)

SYSTEMS / EQUIPMENTS

COMMUNICATION

- Maritime VHF FM
- PA (Public Adress System)

NAVIGATION

- Auto Pilot (AFCS)
- Weather Radar
- GPS
- ACAS (Airborne Collision Avoidance System)
- EGPWS (Enhanced Ground Proximity Warning System)

EMERGENCY

- HEELS (Helicopter Emergency Egress Lighting System)
- ADELTA (Automatic Deployable Emergency Locator Transmitter) 406 MHz
- External Life Rafts
- Emergency Floats
- Pop-out Windows

FLIGHT SAFETY

- CVR (Cockpit Voice Recorder)
- FDR (Flight Data Recorder)
- Automated Flight Following
- HUMS (Health and Usage Monitoring System)
- HOMP (Helicopter Operations Monitoring Programme)

COMFORT

- Air Conditioning

SPECIAL OPERATIONS

- Auxiliary Fuel Tanks

DADOS TÉCNICOS

Número de assentos	15
Configuração	IFR/Offshore
Velocidade de cruzeiro	140 kts - 260 Km/h
Velocidade máxima	167 kts - 310 Km/h
Autonomia	4h 13 min
Alcance (sem reserva)	573nm/1.060 km
Motores	Pratt & Whitney PT6C-67C
Potência de decolagem	1.679 lbs
Peso Máximo de Decolagem	14.960 lbs/6.800 kg
Volume do bagageiro	3,40m ³
Cap. de abastecimento	3.647 lbs/1.654 kg

TECHNICAL DATA

Passenger seats	15
Configuration	IFR/Offshore
Cruise speed	140 kts - 260 Km/h
Max. speed	167 kts - 310 Km/h
Endurance	4h 13min
Range (with no reserve)	573 nm/1,060 km
Power Plant	Pratt & Whitney PT6C-67C
Take off power	1,679 lbs
Max. Take Off Weight	14,960 lbs/6,800 kg
Baggage volume	3.4m ³
Fuel Tank Capacity	3,647 lbs/1,654 kg

