Z-18FQ Super Frelon - 2016, PLANAF, Carrier-based ASW

China



Type: Anti-Submarine Warfare (ASW)
Min Speed: 55 kt
Max Speed: 130 kt
Commissioned: 2016
Length: 19.4 m
Wingspan: 5.2 m
Height: 6.6 m
Crew: 5
Empty Weight: 7095 kg
Max Weight: 13000 kg
Max Payload: 0 kg
Propulsion: 3x Turmo IIIC5 [WZ6]

Sensors / EW: - Generic FLIR - (DEPRECATED - 3rd Gen, Surveillance) Infrared, Infrared, Surveillance Camera, Max range: 83.3 km
- Generic Surface Search Radar - (200nm) Radar, Radar, Surface Search, Long-Range, Max range: 370.4 km
- Generic TV Camera - (3rd Gen, Surveillance) Visual, Visual, Surveillance TV Camera, Max range: 55.6 km
- Generic Laser Rangefinder - (Anti-Air & Surface) Laser Rangefinder, Laser Rangefinder, Max range: 7.4 km
- Generic RWR - (Anti-Air & Surface) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- Generic MAWS - (Anti-Air & Surface) Infrared, MAWS, Missile Approach Warning System, Max range: 9.3 km
- Generic Dipping Sonar [Active/Passive] - (Anti-Air & Surface) Dipping Sonar, Active/Passive, Dipping Sonar, Active/Passive Search & Track, Max range: 5.6 km

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Weapons / Loadouts:
- Yu-7 - (China, 1998?) Torpedo. Subsurface Max: 3.7 km.
- Generic Active Directional Sonobuoy - Sonobuoy.