Boeing 707 EL/L-8300 [EC-707 Chasidah] - 1982

Israel



Type: Signals Intelligence (SIGINT)
Min Speed: 230 kt
Max Speed: 520 kt
Commissioned: 1982
Length: 46.6 m
Wingspan: 44.4 m
Height: 12.9 m
Crew: 5
Empty Weight: 66406 kg
Max Weight: 151320 kg
Max Payload: 0 kg
Propulsion: 4x JT3D-3

Sensors / EW: - Generic Doppler Navigation/Weather - Radar, Radar, Weather and Navigation, Max range: 64.8 km
- EL/K-1150 [EL/K-7032 System, EL/L-8300 Suite] - (Boeing 707) ESM, COMINT, Max range: 926 km
- EL/L-8312A [EL/L-8300 Suite] - (Boeing 707) ESM, ELINT, Max range: 926 km
- Generic OECM [Advanced] - (1980s) ECM, OECM, Offensive ECM, Max range: 0 km
- Generic Comms Jammer - (2000s) ECM, Communications Jammer, Max range: 0 km