

## Boeing 707 TACDES [RC-707 Barboor] - 0

### Israel

Type: Area Surveillance

Min Speed: 230 kt

Max Speed: 520 kt

Commissioned: 0

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

- TACDES ACS-500C [MUDF-500 DF] - ESM, COMINT, Max range: 926 km

- TACDES - Radar, SLAR, Side-Looking Airborne Radar, Max range: 74.1 km

- TACDES RAS-1B - ESM, ELINT, Max range: 926 km

- Generic OECM [Advanced] - (1980s) ECM, OECM, Offensive ECM, Max range: 0 km

- Generic Comms Jammer [Advanced] - (2000s) ECM, Communications Jammer, Max range: 0 km