

G 40 Bahia [Foudre] - 2016 2 x LCM-8, Ex Siroco

Brazil

Type: LPD - Amphibious Transport Dock

Vessel

Max Speed: 21 kt

Commissioned: 2016

Length: 168.0 m

Beam: 23.5 m

Draft: 5.2 m

Crew: 160

Displacement: 11300 t

Displacement Full: 12000 t

Propulsion: 2x SEMT-Pielstick 16 PC2.5 V400

Diesels

Sensors / EW:

- Telegon 4 - (AK 1200) ESM, HF/DF, Max range: 926 km
- DRBV 21A MARS [TRS 3015] - (AK 1200) Radar, Radar, Air & Surface Search, 2D Medium-Range, Max range: 111.1 km
- DRBN 34 [Decca 1229] - (AK 1200) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- Vigy 105 [CCD] - (Group, 1998, Tracker) Visual, LLTV, Weapon Director, Max range: 185.2 km
- Vigy 105 [IR] - (Group, 1998, Tracker) Infrared, Infrared, Weapon Director Camera, Max range: 185.2 km
- Vigy 105 [Laser Rangefinder] - (Group, 1998, Tracker) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 7.4 km
- ARBB 36 [RWR] - (Salamandre) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- ARBB 36 [ECM] - (Salamandre) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km
- DRBN 35 [Decca 2459 F/I] - (Salamandre) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km

Weapons / Loadouts:

- 12.7mm/50 MG Burst [10 rnds] - (Facility/Ship, No Anti-Air Capability) Gun. Surface Max: 1.9 km. Land Max: 1.9 km.
- 30mm/82 Compact OTO-Breda/Mauser Mk30 Burst [20 rnds] - Gun. Air Max: 1.9 km. Surface Max: 2.8 km. Land Max: 2.8 km.
- Mistral 1 - (1991, Director) Guided Weapon. Air Max: 5.6 km.