LSD 49 Harpers Ferry - 2008

United States

Type: LSD - Dock Landing Ship

Max Speed: 22 kt

Commissioned: 2008

Length: 185.9 m

Beam: 25.6 m

Draft: 6.4 m

Crew: 413

Displacement: 14000 t

Displacement Full: 16360 t

Propulsion: 4x Colt Diesels

Sensors / EW:

- AN/SLQ-32(V)1 [RWR] - (Group, 1980) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- AN/SPS-67(V)1 - (1982) Radar, Radar, Surface Search & Navigation, Max range: 64.8 km
- AN/SPS-49(V)5 NTU - (1982) Radar, Radar, Air Search, 2D Long-Range, Max range: 463 km
- AN/SPS-64(V)9 [RM 1220 6X] - (20kW, USN, 1x antenna) Radar, Radar, Surface Search & Navigation, Max range: 37 km

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Weapons / Loadouts:

- 25mm/75 Bushmaster Mod 2 Burst [12 rnds] - Gun. Air Max: 1.5 km. Surface Max: 2.8 km. Land Max: 2.8 km.
- AN/SLQ-49 Rubber Duck - (DLF-2) Decoy (Expendable). Surface Max: 1.9 km.
- 12.7mm/50 MG Burst [10 rnds] - (Facility/Ship, No Anti-Air Capability) Gun. Surface Max: 1.9 km. Land Max: 1.9 km.
- 20mm/85 Mk15 Phalanx Blk 1A Burst [300 rnds] - Gun. Air Max: 1.5 km.
- Mk234 Nulka - (2002) Decoy (Expendable). Surface Max: 1.9 km.
- Mk214 Sea Gnat Chaff [Seduction] - (1987) Decoy (Expendable). Surface Max: 1.9 km.
- Mk216 Sea Gnat Chaff [Distraction] - (1988) Decoy (Expendable). Surface Max: 1.9 km.
- Mk245 GIANT Flare - (1997, DM19A1) Decoy (Expendable). Surface Max: 1.9 km.
- AN/SLQ-25A Nixie - Decoy (Towed). Surface Max: 1.9 km.
- RIM-116B RAM Blk I - (2001) Guided Weapon. Air Max: 11.1 km. Surface Max: 11.1 km.