

## D 550 Audace - 1979

### Italy

Type: DDG - Guided Missile Destroyer

Max Speed: 34 kt

Commissioned: 1979

Length: 140.7 m

Beam: 14.7 m

Draft: 4.6 m

Crew: 380

Displacement: 3950 t

Displacement Full: 4554 t

Propulsion: 4x Foster-Wheeler Boilers, 2x

Steam Turbines



### Sensors / EW:

- Telegon 4 - (AK 1200) ESM, HF/DF, Max range: 926 km
- MM/SPQ-2D - (AK 1200) Radar, Radar, Air & Surface Search, 2D Short-Range, Max range: 74.1 km
- EDO 610A - (AK 1200) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 29.6 km
- Decca - (Generic) Radar, Radar, Surface Search & Navigation, Max range: 37 km
- AN/SPS-12 - (Generic) Radar, Radar, Air Search, 2D Medium-Range, Max range: 203.7 km
- AN/SPG-51C [Mk74 FCS, LLTV] - (Group) Visual, LLTV, Target Tracking and Identification, Max range: 74.1 km
- AN/SPG-51C [Mk74 FCS, Radar] - (Group) Radar, Radar, FCR, Surface-to-Air, Medium-Range, Max range: 185.2 km
- MM/SPG-70 [RTN-10X Orion] - (RTN-10X Orion, GFCR, Argo) Radar, Radar, FCR, Weapon Director, Max range: 37 km
- AN/SPS-52C - (RTN-10X Orion, GFCR, Argo) Radar, Radar, Air Search, 3D Long-Range, Max range: 453.7 km

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### Weapons / Loadouts:

- 127mm/54 OTO Melara Compact HECVT - Gun. Air Max: 2.8 km. Surface Max: 20.4 km. Land Max: 20.4 km.
- 127mm/54 OTO Melara Compact HiCap - Gun. Air Max: 2.8 km. Surface Max: 20.4 km. Land Max: 20.4 km.
- 76mm/62 Compact HE Burst [4 rnds] - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.
- A.184 Mod 1 - (1975, Ship) Torpedo. Subsurface Max: 7.4 km.
- 13.2 mm/75.7 MG Burst [20 rnds] - (Model 1937) Gun. Surface Max: 1.9 km. Land Max: 1.9 km.
- Mk46 LWT Mod 2 - (1972) Torpedo. Subsurface Max: 5.6 km.
- AN/SLQ-25 Nixie - Decoy (Towed). Surface Max: 1.9 km.
- RIM-66A SM-1MR Blk IV - (1969, Main Production Variant) Guided Weapon. Air Max: 33.3 km. Surface Max: 33.3 km.
- Generic GMTR [Guided Missile Training Round] - (Aka Drill Round) Training Round.
- SCLAR Chaff - Decoy (Expendable). Surface Max: 1.9 km.
- SCLAR Flare - Decoy (Expendable). Surface Max: 1.9 km.

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