

Enforcer 15628 Landing Platform Dock

AMPHIBIOUS SERIES



General

| | |
|-----------------|---|
| Yard reference | P-000126 |
| Basic functions | Amphibious transport Disaster relief Helicopter operations |
| Secondary tasks | Evacuation operations Operation support Maintenance support Joint operations command Training |
| Classification | DNV: ✕1A, BIS, DPS(1), E0, TMON, HELDK(S) (or equivalent) |

Dimensions

| | |
|------------------|---------------|
| Length o.a. | 156.00 m |
| Beam o.a. | 28.00 m |
| Depth at sides | 18.30 m |
| Draught (design) | 6.25 m |
| Displacement | 15,000 tonnes |

Performance

| | |
|--------------------|---------------------------|
| Max. service speed | 18 knots (SS3) |
| Economic speed | 12 knots |
| Range @ Veco | 8,000 nm |
| Endurance | 30+ days, full complement |

Propulsion system

| | |
|-------------------|-----------------|
| Propulsion system | Diesel electric |
| Propellers | 2x FPP |
| Bow thruster | 1x FPP |

Auxiliary equipment

| | |
|--------------------|--|
| Generator sets | 2x 5,120 ekW @ 1,200 rpm 3x 2,560 ekW @ 1,200 rpm |
| Emergency gen. set | 1x 455 ekW @ 1,300 rpm |

Medical facilities

Role 2, Operating room, Trauma room, Medical Treatment room, Dentist, Infirmary with 3 Low Care + 2 IC

Transport capacity

| | |
|-------------------|---|
| Flight deck | 1,400 m ² , 3x medium size helicopter (NH-90 o.e.) |
| Hangar | 440 m ² , 4x medium size helicopter |
| UAV deck | 260 m ² , 6x medium size UAV |
| UAV hangar | 80 m ² , 8x medium size UAV |
| Dock | 650 m ² , 2x LCU3607, operability max. top SS4 |
| Davits | 4x FAC1604 or 4x LCVP1604 |
| RoRo space | 1,530 m ² |
| Supply stores | 680 m ² |
| Ammunition stores | 60 m ² |

Accommodation

| | |
|--------------|--|
| Crew | 147 |
| Troops / EMF | 430 - 560 (depends on duration / standard) |

Equipment

| | |
|------------------|--------------|
| Stern ramp | 70 t capable |
| Cargo crane | 1x 35 t |
| Side hatch | 2x |
| Provisions crane | 2x 1 t |
| Cargo hatch | 1x 20 ft |

Sensors and C4I equipment

All Enforcer LPD types shall be fitted with a suitable set of Sensors and C4I systems.

Armament

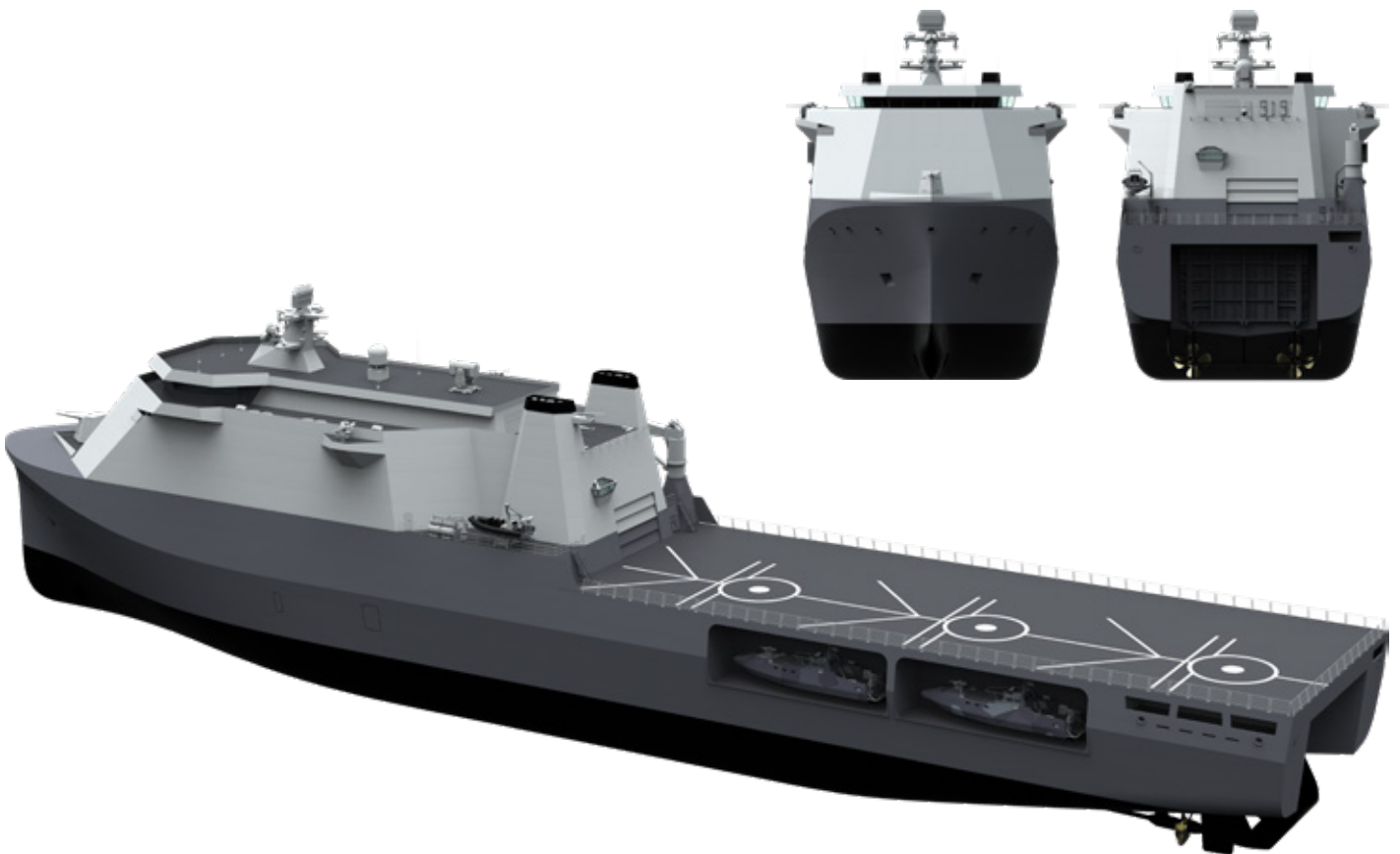
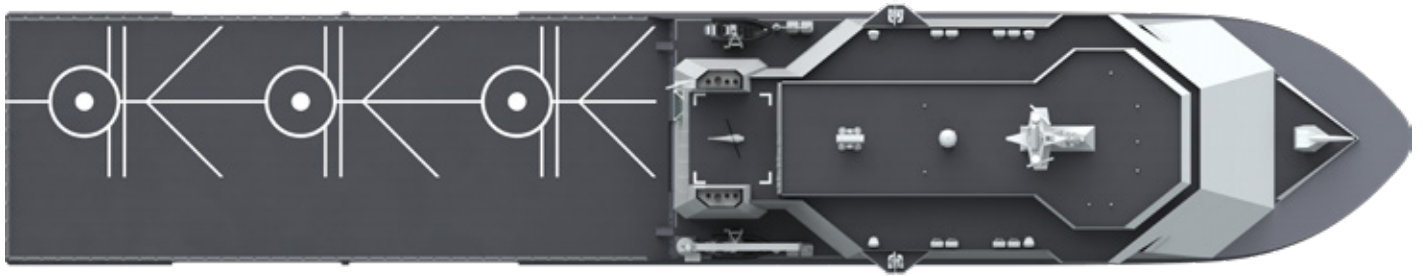
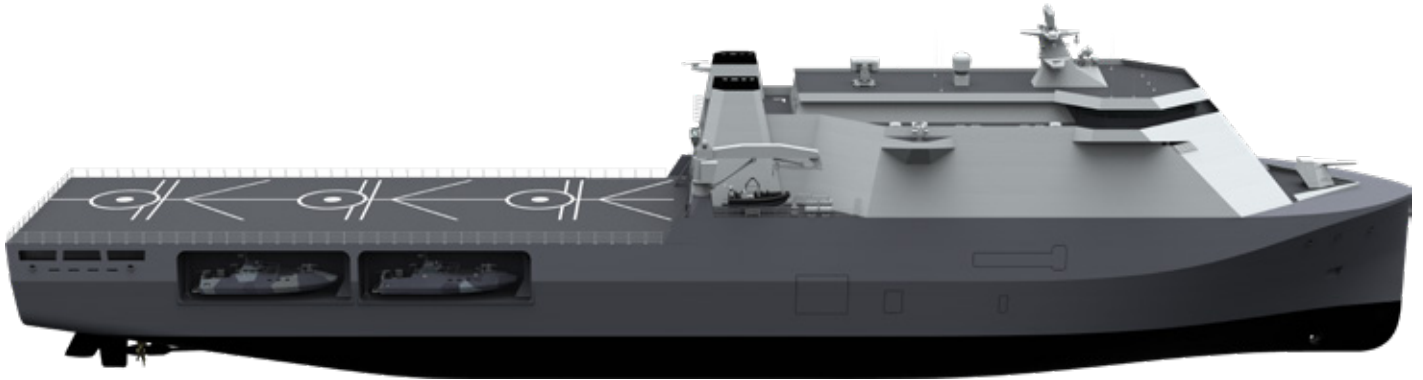
| | |
|---------------|---------|
| Main gun | 1x 76mm |
| CIWS | 1x RAM |
| Decoy | 4x MASS |
| Secondary gun | 2x 30mm |

Optional

| | |
|-----------------------------|------------|
| Side ramp | 25 t |
| Enlarged dock | 4x LCM2506 |
| NBCD citadel | |
| Wash down installation | |
| Shock protection | |
| Underwater noise reduction | |
| Ice Class 1B | |
| Alternative mission systems | |

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Enforcer 16828ED Landing Platform Dock

AMPHIBIOUS SERIES



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| Length o.a. | 168.00 m |
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| Depth at sides | 18.30 m |
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| Propellers | 2x FPP |
| Bow thruster | 1x FPP |

Auxiliary equipment

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|--------------------|--|
| Generator sets | 2x 6,400 ekW @ 1,200 rpm 2x 2,560 ekW @ 1,200 rpm 1x 1,920 ekW @ 1,200 rpm |
| Emergency gen. set | 1x 455 ekW @ 1,300 rpm |

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| Hangar | 440 m ² , 4x medium size helicopter |
| UAV deck | 260 m ² , 6x medium size UAV |
| UAV hangar | 80 m ² , 8x medium size UAV |
| Dock | 850 m ² , 4x LCM2506, operability max. top SS4 |
| Davits | 4x FAC1604 or 4x LCVP1604 |
| RoRo space | 1,530 m ² |
| Supply stores | 680 m ² |
| Ammunition stores | 60 m ² |

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