

Enforcer 14428 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.	144.00 m
Beam o.a.	28.00 m
Depth at sides	18.30 m
Draught (design)	6.25 m
Displacement	13,000 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	1,200 m ² , 2x 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	1,360 m ²
Supply stores	680 m ²
Ammunition stores	60 m ²

Accommodation

Crew	124
Troops / EMF	370 - 480 (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

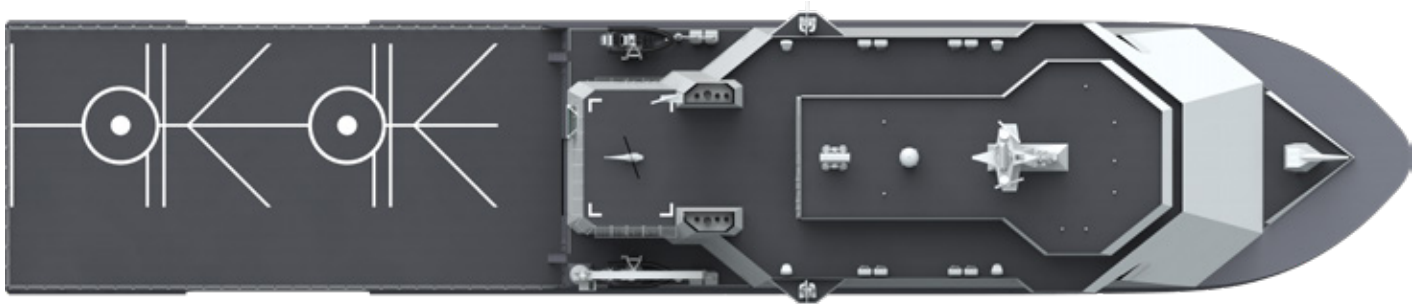
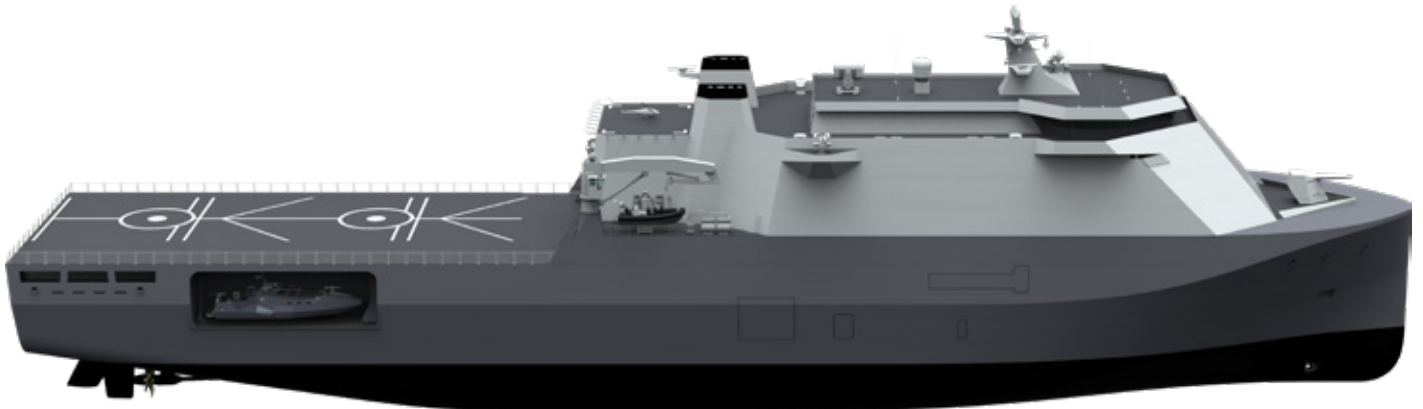
Main gun	1x 76mm
CIWS	1x RAM
Decoy	4x MASS
Secondary gun	2x 30mm

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 15628ED 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	14,500 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	850 m ² , 4x LCM2506, operability max. top SS4
Davits	4x FAC1604 or 4x LCVP1604
RoRo space	1,360 m ²
Supply stores	680 m ²
Ammunition stores	60 m ²

Accommodation

Crew	132
Troops / EMF	370 - 480 (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
NBCD citadel	
Wash down installation	
Shock protection	
Underwater noise reduction	
Ice Class 1B	
Alternative mission systems	

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