

# Enforcer 14426 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.	26.00 m
Depth at sides	17.10 m
Draught (design)	5.75 m
Displacement	11,500 tonnes

## Performance

Max. service speed	18 knots (SS3)
Max. speed (MDE)	16 knots
Economic speed	12 knots
Range @ Veco	8,000 nm
Loiter speed electric	9 kn
Endurance	30+ days, full complement

## Propulsion system

Propulsion system	CODLAD
Propulsion engines	2x main diesel engines: 6,600 kW @ 1,200 rpm 2x electric propulsion motor: 900 kW
Propellers	2x CPP
Bow thruster	1x FPP

## Auxiliary equipment

Generator sets	4x 960 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 <sup>2</sup> , 2x medium size helicopter (NH-90 o.e.)
Hangar	220 m <sup>2</sup> , 2x medium size helicopter
UAV deck	135 m <sup>2</sup> , 3x medium size UAV
UAV hangar	35 m <sup>2</sup> , 4x medium size UAV
Dock	500 m <sup>2</sup> , 2x LCM2506, operability max. top SS4
Davits	2x FAC1604 or 2x LCVP1604
RoRo space	1,090 m <sup>2</sup>
Supply stores	680 m <sup>2</sup>
Ammunition stores	60 m <sup>2</sup>

## Accommodation

Crew	95
Troops / EMF	340 - 430 (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

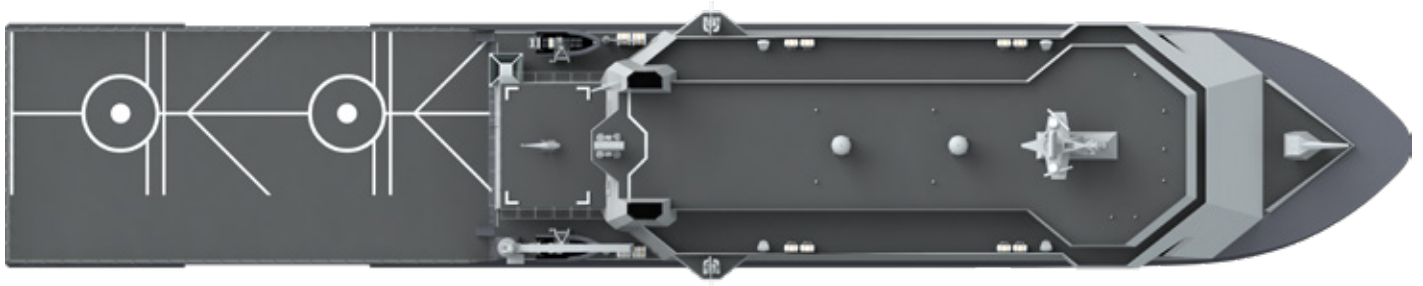
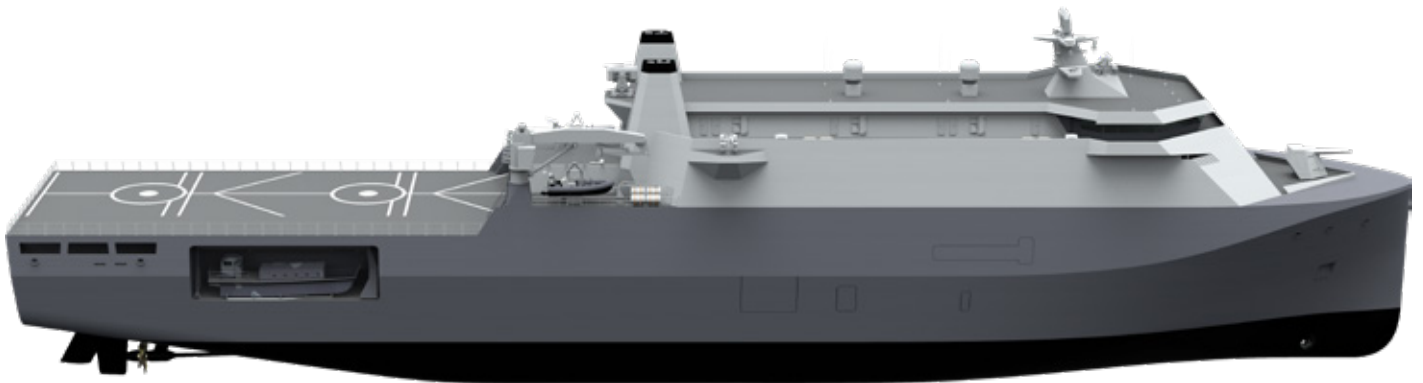
Main gun	1x 76mm
CIWS	1x RAM
Decoy	4x MASS
Secondary gun	2x 30mm

## Optional

Side ramp	25 t
Enlarged dock	4x FAC1604 & 2x LCU3607
Diesel electric propulsion	
NBCD citadel	
Wash down installation	
Shock protection	
Underwater noise reduction	
Ice Class 1B	
Alternative mission systems	

# Enforcer 14426 Landing Platform Dock

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# Enforcer 15626ED 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.	26.00 m
Depth at sides	17.10 m
Draught (design)	5.75 m
Displacement	12,500 tonnes

## Performance

Max. service speed	18 knots (SS3)
Max. speed (MDE)	16 knots
Economic speed	12 knots
Range @ Veco	8,000 nm
Loiter speed electric	9 kn
Endurance	30+ days, full complement

## Propulsion system

Propulsion system	CODLAD
Propulsion engines	2x main diesel engines: 6,600 kW @ 1,200 rpm 2x electric propulsion motor: 900 kW
Propellers	2x CPP
Bow thruster	1x FPP

## Auxiliary equipment

Generator sets	4x 960 kW @ 1,200 rpm
Emergency gen. set	1x 455 kW @ 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 <sup>2</sup> , 2x medium size helicopter (NH-90 o.e.)
Hangar	220 m <sup>2</sup> , 2x medium size helicopter
UAV deck	135 m <sup>2</sup> , 3x medium size UAV
UAV hangar	35 m <sup>2</sup> , 4x medium size UAV
Dock	650 m <sup>2</sup> , 2x LCU3607, operability max. top SS4
Davits	4x FAC1604 or 4x LCVF1604
RoRo space	1,090 m <sup>2</sup>
Supply stores	680 m <sup>2</sup>
Ammunition stores	60 m <sup>2</sup>

## Accommodation

Crew	99
Troops / EMF	340

## Equipment

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

## Nautical & communication equipment

The Enforcer shall be fitted with a suitable set of Sensors & Communications.

## Armament

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

## Optional

Side ramp	25 t
Diesel electric propulsion	
NBCD citadel	
Wash down installation	
Shock protection	
Underwater noise reduction	
Ice Class 1B	

# Enforcer 15626ED Landing Platform Dock

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