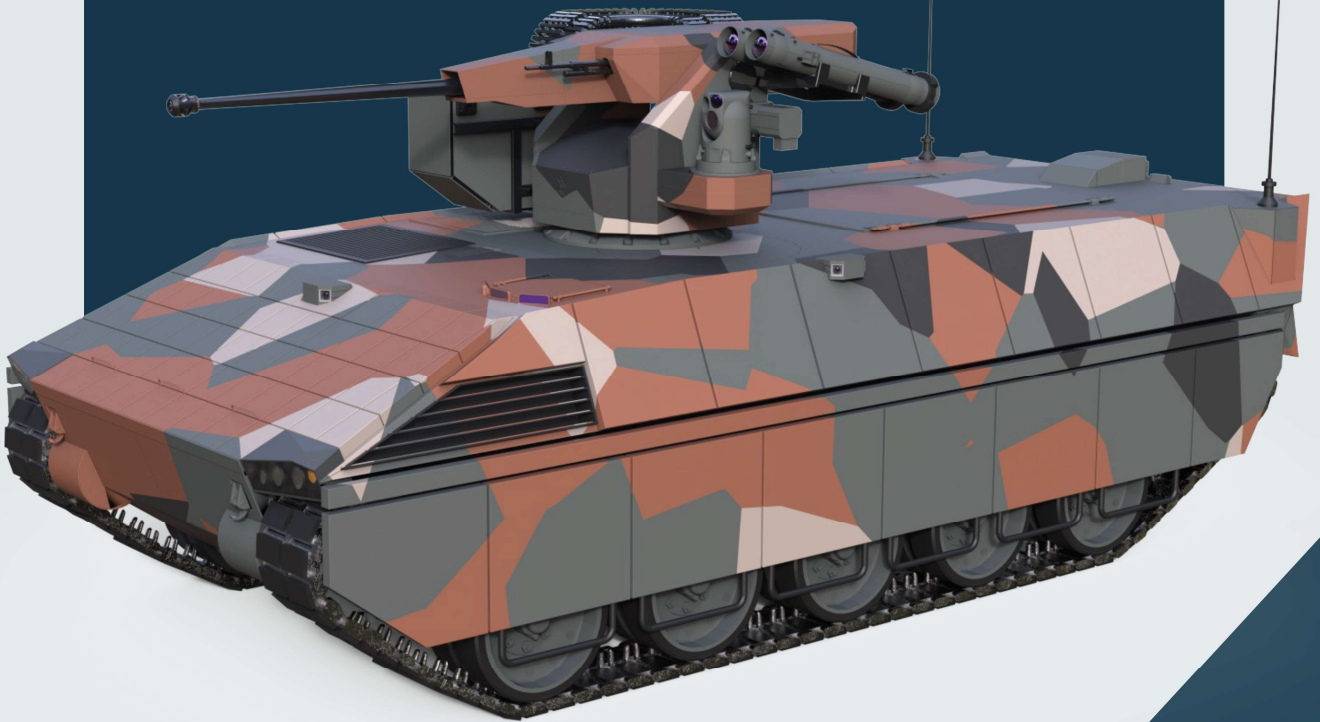


# **EODH**

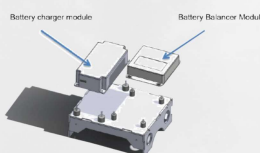
*The Protection Experts*

## **LEONIDAS 300 AIFV**



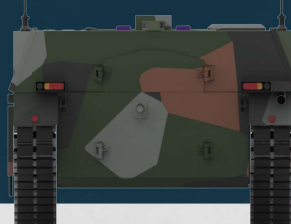
# MOBILITY UPGRADE

- New Power Pack (CAT C7.2 engine)
- New gearbox and transfer case
- Modified and Upgraded direction change system
- Upgraded Driving Position
- Front LCD screen with the ability to display the image from the front and rear driving camera
- Digital Control Panel
- Upgrade of electrical and electronic circuits
- Digital backbone network with interconnection of analog components to digital interfaces
- LED lighting (low power) particularly effective
- Battery management system

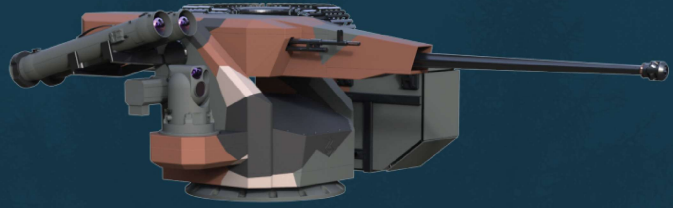


# PROTECTION UPGRADE

- New generation ad-on armor on the front and sides
- Protection level 5 in the front arc according to Stanag 4569
- Protection against ballistic threats caliber 25mm x 137 APDS-T  $\pm 30^\circ$
- Protection against artillery fragments 155 mm (FSP 20mm) Distance: 25m, Azimuth:  $0^\circ - 360^\circ$  Elevation:  $0^\circ - 90^\circ$



# FIRE POWER



NIMROD 300/2



NIMROD 300/1



## Armament Options

Main Gun	30mm × 173: MK44	30mm × 173: Oerlicon KCE SHORAD missiles
Coaxial Machine Gun	7,62mm	
ATGM	optional	

## Ammo Ready for Use

30mm	180 rounds	180 rounds
7,62mm	750 rounds	

## Specification

Height	932mm	932mm
Width	1500mm	1500mm
Length	1181mm	1181mm
Swing Radius	2014mm	2014mm
Weight with Gun and Ammunition	850kg <b>(depends on configuration)</b>	850kg <b>(depends on configuration)</b>

## Performance

Elevation Range	+50° / -15° (depends on main gun)	+65° / -15° (depends on main gun)
Azimuth Range	n × 360°	n × 360°
Angular Speed	70°/s	70°/s
Aiming Accuracy	< 0,7mrad	< 0,7mrad
Operating Temperature	-	-32°C / +55°C

## Environmental Conditions

According to	MIL-STD-810F	MIL-STD-810F
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## Electromagnetic Interface

According to	MIL-STD-461E	MIL-STD-461E
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## Armor Protection

	STANAG 4569 Level 2	STANAG 4569 Level 2
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## Advanced Features

- |   |  |
|---|--|
| <ul style="list-style-type: none"> <li>• Independent stabilized optical system</li> <li>• Dual feed system</li> <li>• Loitering ammunition launcher</li> <li>• Dual optical sight option</li> <li>• Meteo sensor</li> </ul> | <ul style="list-style-type: none"> <li>• AESA radar</li> <li>• Advanced optical sight</li> <li>• Meteo sensor</li> </ul> |
|---|--|

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