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**Sustaining  
Defence Production,  
and  
enhancing transfer  
of technology.**

**MRAP 6x6 STANAG 4, BR7 (Double Armor)  
APC 4 x 4 , BR6**





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# BUFFALO.D.10

## SUMMARY OF REQUIREMENTS:

MRAP(Mine Resistant Ambush Protected)/  
BUFFALO.D.10- ( 4+6 ) DIESEL F550 ( 6.7L ) BR7+  
LEVEL STANAG II with Open Top Rotary Turret for 7.62  
mm PKT Machine Gun & 12.7x108 DShK Machine Gun  
AS PER EUROPEAN STANDARD SPECIFICATION





# INTRODUCTION

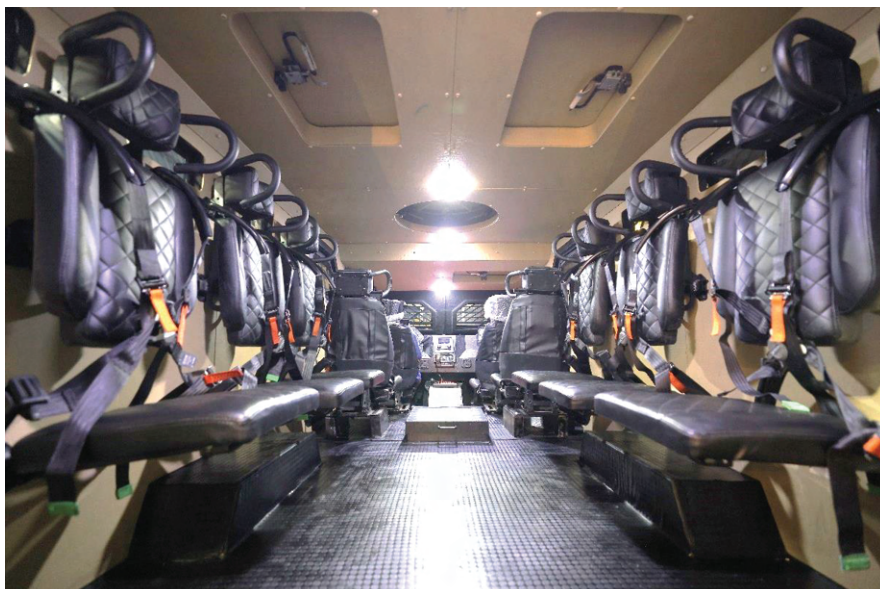
**MRAP (Mine Resistant Ambush Protected)/ BUFFALO.D.10- ( 4+6 )  
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& 12.7x108 DShK Machine Gun  
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Eagles International for Defense Systems (EIFDS) Group Specialized in Manufacturing Armored Vehicles For Civilian and Military Applications (Hard Skin & Soft Skin) Armored Vehicles.

Our Range Of Vehicles Include Luxury Armored SUV's, Armored Sedans, Armored Buses, Armored Personnel Carriers and Cash-in-Transit And ATM vehicles, And Armored Security Guard Cabins are Designed To Procure Protection and Armored Glass and Comfort Where Guards Presence Is Required In High Threat Areas. Tailor Made To Your Needs With 24/7 Assistance, Flexibility, Competitive Rates and Quick And Efficient Delivery.

(EIFDS) Has Helped Saving Countless Lives Around The Globe By Offering The Ultimate Vehicles Protection. As a Progressive Customer-Centric Company, (EIFDS) is Dedicated To Both Protection And Quality. We Continually Strive To Improve Not Only Our Processes And Protection Levels, But Also Our Clients Experience In Dealing With Our Organization.

We Are Constantly Pushing The Boundaries In Material Research And Development To Ensure We Keep at Fore Front In The Armored Vehicle Global Market.







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# SPECIFICATIONS

**Engine : Ford F550 6.7 L**

**G.W : 8 tons**

**Seats: 4+6**

**Color : Customer's Choice**

**High Armored Steel Advanced BR7+ STANAG II**

- Engine Pay Protection,
- 5 Doors ● 10 Side ( R & L ) gun-ports
  - Open top rotary turret for machine gun 360 Roof ring for weapon mount 7.62 mm Machine Gun OR 12.7x108 DShK Machine Gun
- Electric Winch 12000 LBS
- Rear-view camera & 2 Front Camera & Inside Camera with LCD 10 Inch
- Military Dashboard with Control Unit
- Front Escape-hatch Roof with Door
- Rear 2 Escape-hatch Roof with Door For Gunner
- Fuel Tank protection
- Run-flat systems on 4 wheels & 1 Side Spare Wheel Size 20 Inch
- Rim & Tyre Size 335/80/R20 MPT Max Load As Per Tire 3,075 KG Qty 4 & 1 Spare Tyre
- Public address system
- Jerry can Qty 1
- 2 Side Steps 1 Rear Step
- Front and Rear Heavy-Duty Bumpers
- Rear -hook
- Tool-kit, hydraulic heavy-duty jack
- Extra Radiator Fan
- first aid kit
- Fire extinguisher 2 Kg
- Upgrade battery
- Anti Blast seats Qty 4+6 with Seatbelts.
- Anti RPG Net. Option
- Radiator Protection
- Side Boxes (Ammo & Tools) Qty 16
- 77.9 mm Armored Glass (Windshield 2 Pieces & 2 Front Doors & 2 Rear Doors R & L) Rear Glass
- Side Glass (1 Back Door & 4 Side Glass R & 4 Side Glass R)
- Safety Glass Grill (Windshield 2 Pieces & 2 Front Doors & 2 Rear Doors R) Side Glass (1 Back Door & 4 Side Glass R & 4 Side Glass R)
- Head Lights (R & L)
- Flasher LED Front & Rear
- Strobe light



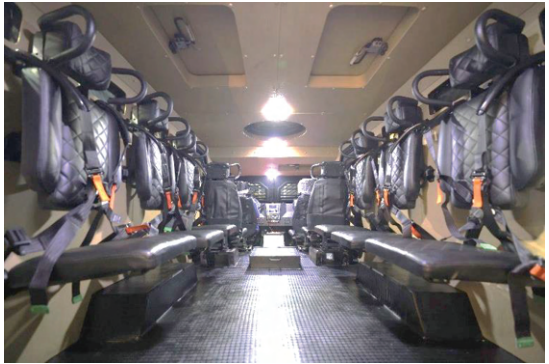


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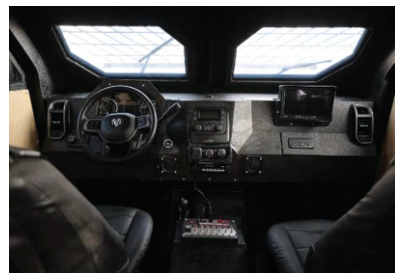
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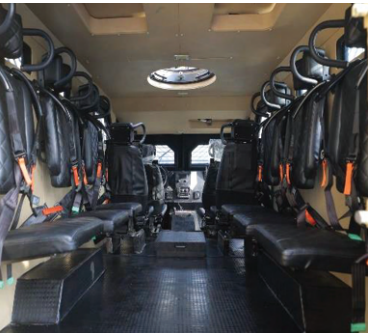
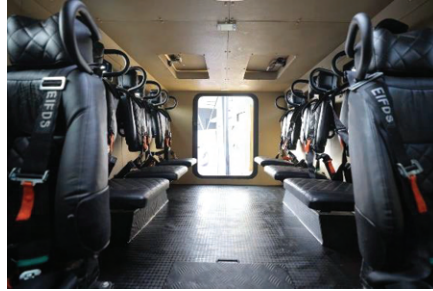
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# Anti-IED Clearance Arm

## Anti-Blast Seats







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# Buffalo U.10

## SUMMARY OF REQUIREMENTS:

**EIFDS- Buffalo U.10 / Diesel Manual Armored  
Vehicle BR7-LEVEL STANAG IV  
European standard specification**







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**EIFDS- Buffalo U.10**  
**Diesel Manual Armored Vehicle**  
**BR7 LEVEL STANAG IV**  
**European standard specification**





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# Technical Specifications

**EIFDS- Buffalo U.10 / Diesel Manual Armored Vehicle**

**BR7-level STANAG IV**

**European standard specification**



## Engine

Type	Diesel
Max. Torque(N.m@rpm) / Couple maximale	1300@883
Max. Power (HP@rpm) / Puissance maximum	2100@240
Transmission Type	Manual

## Performance Data

Wheel drive / Roués motrices	6x6
Max. Speed Full load / Vitesse maximale apleine charges	80 (Km/hr)
Max.Cruising Range / Autonomie maximale	600 (km)

## Dimensions (mm)

Total Length / Largeur total	7440 W/O S. tire - 8040 W S. tire
Max.Width / Lorgeur maximale	2450
Max.Height / Hauteur maximale	2600 W/O turret - 3170 W turret
Wheel Base / Émpattement	3525+1400
Wheel Track / Piste deroue	2000
Min.Ground Clearance / Gardeau sol minimale	400
Tire size	6+1 (365/85/R20)
CTIS	Available

## Weights (kg)

G.V.W	16475
Payload/charge utile	2675

## Protection Levels

Landmine Protection Level / Niveau de protection des mines	<b>STANAG IV</b>
Ballistic Protection Level / Niveau de protection balistique	<b>BR7</b>
Anti - Blast Seat / Siège anti - souffle	<b>Available</b>
Gun Ports / Ports d, armes a, feu	10
Run flat	Available

## Interior & Exterior

Crew / Equipage	2+8
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## Optional Systems

Gun base according to caliper / Base de pistolet selon étrier	Available
Advanced Impact Mat / Tapis d, Impact Avance	Available





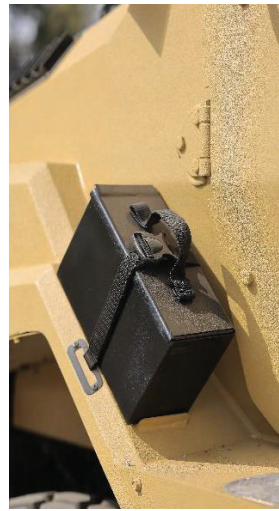
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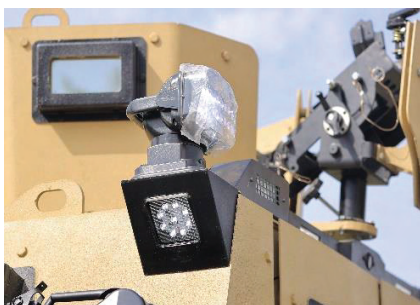
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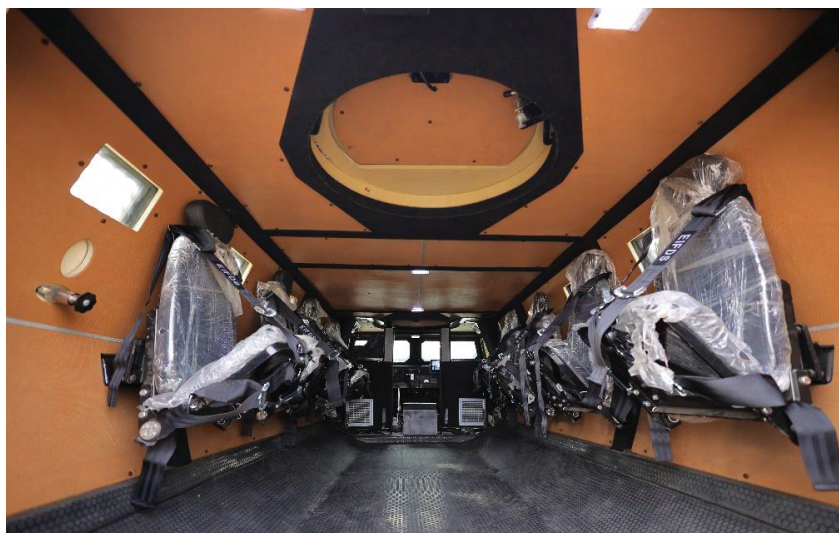
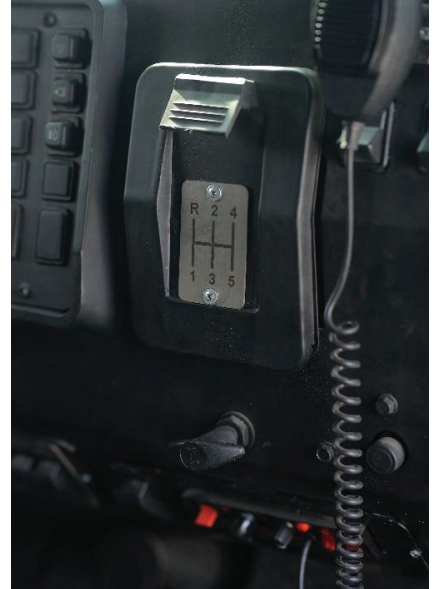
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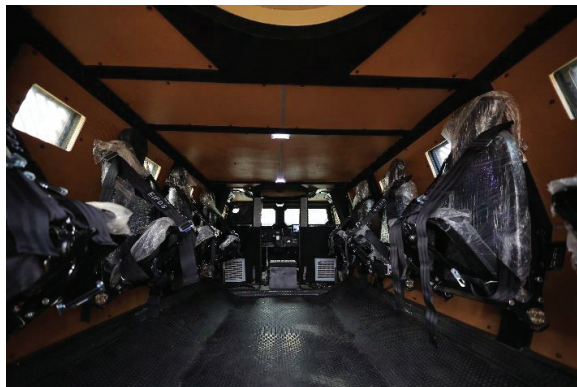
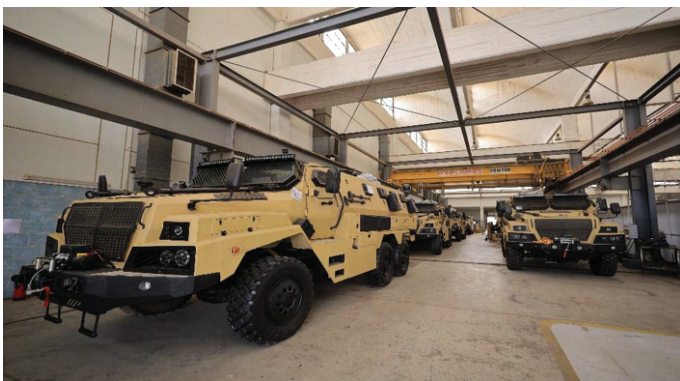
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# APC EIFDS MOON DT6-APC Armoured Personnel Carrier

## Specifications

**The APC 4x4 <<< EIFDS-MOON DT6-APC Armored Personnel Carrier (DT6) is based on the 4x4 Toyota Land Cruiser 79 (European CEN 1522/23 and CEN 1063 standards specification)**

The EIFDS-DT6-BR6 has been completely built from the ground up to be the leading light body on frame Toyota 79-based light-APC on the market. The EIFDS-DT6-BR6 has undergone strenuous performance testing which has pushed the limits on suspension, handling, acceleration and maneuverability and allowed us to strategically mate the best aftermarket and OEM components for the task. We can confidently say that our EIFDS-DT6-BR6 APC will outperform any Land Cruiser-based APC on the market today in both on and off-road testing.

The EIFDS-DT6 BR6 On LT-79 Chassis comes standard in a three-door configuration which offers a 2+6 seating arrangement. configurations as well as light surveillance, remote firing post (with RWS capability) and aircraft assault platforms which can be customized for any operational requirements. Due to its highly customizable nature, the EIFDS-DT6-BR6 is popular with law enforcement, paramilitary, NGO and military clientele and can support a wide array of uses in many other industries. The standard ballistic and blast protection of the European CEN 1522/23 and CEN 1063 standards to the level FB6 for opaque areas and BR6 for transparent areas.



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## Standard Equipment

- Open top rotary turret For machine gun 360 Roof ring for weapon mount 7.62 mm PKT Machine Gun.
- Front Escape-hatch Roof Size (680mm X 420mm) 2± with Door.
- 6 Side and 1 rear-facing gun-ports .
- Front Fuel Tank protection 90Ltr
- Rear Fuel Tank protection 90Ltr ,
- Upgraded suspension to cope with the additional weight due to armoring.
- Upgraded Front Suspension R & L (Coil Spring & Shock Absorber).
- Upgraded Rear Suspension R & L (Leaf Spring & Shock Absorber).
- Run-flat systems on 4 wheels & 1 Rear Door-Mounted Spare Wheel Size 16 Inch.
- Rim & Tyre Size 16 Inch Qty 4 & 1 Spare Tyre.
- Rear crew compartment manual air-cooler
- Military Dashboard with Control Unit.
- Public address system.
- Police siren.
- Jerry can.
- 2 Side Tools Box .
- 2 Side Steps 1 Rear Step.
- Front and Rear Heavy-Duty Bumpers.
- Front and Rear Tow-hooks.
- Tool-kit, hydraulic heavy-duty jack 3 Tons .
- Extra Radiator Fan.
- first aid kit
- Fire extinguisher 2 Kg .
- Blast attenuating seats Qty 6 with Seatbelts.
- Radiator Protection .
- Upgrade battery 105 Amp with smart isolator switch
- Rear-view camera & Front Camera with LCD 10 Inch
- Armored Glass (Windshield & Front Doors R & L) Side Glass Qty 8.
- Glass Grill (Windshield & Front Doors R & L) Side Glass Qty 8
- Flasher LED Front 15 Cm 2± Qty 2.
- Strobe light 90 Cm 2± Qty 2.
- Flasher LED Front 15 Cm 2± Qty 2.
- Flasher LED Rear 15 Cm 2± Qty 2.
- Search Light .
- Axe & shovel & hammer

Parameter	Value
Gross Weight ,kg	4,200
Payload , Kg Combat	
Calculation	1,000
Crew	2+6
Landing Party Ballistic /mine	According To Level BR6
Protection Overall Dimensions	
Gross Length. With Winch	5460
Width	1806
Height On The Hull	2673
Engine	1VDFTV: 4.5L- V8 Diesel
Body Type Personnel .C	3-Door Armored
Transmission	5-speed manual
Suspension	Upgrade
Tyre	Max Load 1700 Kg
Winch	12,000 LBS
Runflat	Europlast





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