## MBOMBE 4

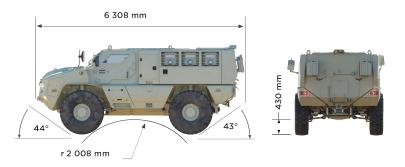




## **MBOMBE 4**

## MULTI-ROLE, HIGHLY DYNAMIC MINE-PROTECTED ARMOURED VEHICLE





GENERAL SPECIFICATION	ONS
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**PERFORMANCE** 

Crew

2+1+6 14 100 kg

Kerb Weight

1900 kg

Payload Wheelbase

3300 mm

Combat Weight-GVM

16 000 kg

Construction

Monocoque Hull (Not Chassis based)

Max Speed-Road

**Turning Circle** 

**Road Range** 

Engine Turbo Diesel 6 Cylinder, Intercooled, 336 kW, 1627 Nm

Power to Weight Ratio (kW/ton)

Transmission Automatic 6 speed

Diff Locks Air Operated Front, Centre and Rear

**Brakes** 

16.00 R20 Tyres

Air Conditioner 12kW

**Electrical System** 

Ballistic Protection (Crew Compartment)

STANAG 4569-Level 3

**Ballistic Protection (Engine Compartment)** 

STANAG 4569-Level 3 (Grille only at 0°)

**Blast Protection** 

140km/h (Burst speed)

18 m kerb to kerb

800 km

21kW/T @ 16 000 kg

Pneumatic, disc, ABS standard

24V

STANAG 4569-Level 4a & 4b 50kg TNT - side blast

**OPTIONS** 

Run Flat Inserts (RFI)

Central Tyre Inflation System (CTIS)

Radios, Intercom Systems

**Battlefield Management Systems** 

Winch

**NATO Standard Tow Hitch** 

Public Address System

Fire Suppression Systems

Roof Hatch and Various Turret Systems

CBRN protection kit

Vehicle Location and Tracking System

Add-on Protection Kit (Side Mirrors, Door Hinges, Windows)

**Driver Assist Camera System** 

Add-on Armour Kits to Level 4

Winterisation Kit