



PRODUCER OF ARMoured AND SPECIAL UTILITY VEHICLES

AMZ - KUTNO S.A.

FLOATING HEAVY WHEELED ARMORED TRANSPORTER (FHWAT)

HIPOPOTAM

NATO
Commercial and
Government
Entry Code
NCAGE
9671H

Koncesja
MSWiA
B-071/2004



AQAP 2110:2009
PN-EN ISO 9001:2009
PN-EN ISO 14001:2005

AMZ - KUTNO S.A.
Skłeczowska 18 St.
99-300 Kutno
Poland
Tel. +48 24 357 99 00
Fax. +48 24 357 99 01
e-mail: amz@amz.pl
www.amz.pl



Engine:
DEUTZ TCD 2015 V08 480 kW EURO 3
Capacity: 15874 cm³

Optional - MTU 8V 199 TE20 530 kW

Transmission:
Automatic - 7 gears

Water jet drive:
ULTRA Dynamics - 2 pcs. - 90 kW each
Water speed forward 11 km/h

Independent suspension

Max speed 110 km/h

Weight:
GVWR 32t
Kerb weight 26t
Swimming weight 29t

Dimensions:
Length 10172 mm
Width 3112 mm
Height 2783 mm
Approach angle 40°
Departure angle 40°

Electrical installation 24V

Armour (STANAG 4569):
Nominal - level 1
Max level 4

Equipment:

- air conditioning
- independent heating
- run flat insert system
- self recovery system
- camouflage light
- ventilation system with an active carbon filter
- automatic extinguishing systems
- ready for ZSMU installation





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ŻUBR P



Engine:

Iveco Tector F4A E3681E
Maximum Power 279 hp (205 kW) at 2500 rev/min
Maximum torque 950 Nm between 1250 to 2100 rev/min
6 cylinders in line
24-valve, Common Rail
Engine Capacity: 5880 cm³
Euro 5

Drive: 4x4

Transmission - automatic - 6 gears + reverse

No. of seats: 2

Weight:

GVWR	15000 kg
Payload	3000 kg

Dimensions:

Wheel base	3690 mm
Approach angle min	30°
Departure angle min	30°
Length	7450 mm
Width	2475 mm
Height	2720 mm
Wading depth	1000 mm

Electrical installation 24V

Armour - STANAG 4569

- Bullet resistance	level 2
- Splinters of artillery shells	max. level 2
- Mine protection	level 2a

Equipment:

- air conditioning
- heating
- additional independent water heating
- run flat insert system
- winch
- camouflage light
- ventilation with an active carbon filter
- automatic extinguishing system

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PRODUCER OF ARMoured AND SPECIAL UTILITY VEHICLES

AMZ - KUTNO S.A.

MULTI - PURPOSE ARMoured VEHICLE

TUR V



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Skłęczowska 18 St.
99-300 Kutno
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Technical parameters:

Driver line - permanent 4x4
Suspension - independent for all wheels
GVW - 9 000 kg
Payload - max. 2 000 kg
Approach/ departure angle - 40°/40°
Length - 6184 mm
Max height - 2664 mm
Width - 2561 mm
Wheel base - 3500 mm

Basic parameters:

Max speed - 110 km/h
Max range at road - 600 km
Max range at off-road drive - 400 km

Armoring level (according to STANAG 4569)

Ballistic - level 2, mine protection - level 3a
Optional armoring: ballistic - level 3

Main components:

Engine:

Producer / Model: MTU 6R 106 TD21
Capacity: 7 200 cm³
Power: 240 kW
Cylinder no: 6
Max torque: 1 300 Nm at 1200 - 1700 rpm
Emission norm: EURO3

Gear box:

Producer / Model: Allison 3000SP
Type: Automatic
Gears: 6 + reverse

Reducer:

Producer / Model: GHM MTC 60/42
Road / Off-road ratio: 1,09 / 2,47

Axles:

Producer/ Model: Timoney
Axel number: 2





PRODUCER OF ARMoured AND SPECIAL UTILITY VEHICLES

AMZ - KUTNO S.A.

MULTI - PURPOSE ARMoured VEHICLE

TUR V

New Version



Technical parameters:

Driver line - permanent 4x4
Suspension - independent for all wheels
GVW - 9 000 kg
Payload - max. 2 000 kg
Approach/ departure angle - 40°/40°
Length - 5850 mm
Max height - 2460 mm
Width - 2550 mm
Wheel base - 3500 mm

Basic parameters:

Max speed - 110 km/h
Max range at road - 600 km
Max range at off-road drive - 400 km

Armoring level (according to STANAG 4569)

Ballistic - level 2, mine protection - level 3a
Optional armoring: ballistic - level 3

Main components:

Engine:
IVECO N60 ENT C EURO III 205kW [280KM]
Capacity: 5883 cm³
Power: 205 kW
Cylinder no: 6
Max torque: 1000 Nm at 1250 - 2100 rpm
Emission norm: EURO III

Gear box:

Producer / Model: Allison 3000SP
Type: Automatic
Gears: 6 + reverse

Reducer:

Producer / Model: GHM MTC 60/42
Road / Off-road ratio: 1,09 / 2,47

Axles:

Producer/ Model:
Timoney 4x4 / AxleTech 4x4
Axel number: 2

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