



COBRA II

4x4 TACTICAL ARMORED VEHICLE

Otokar

COBRA II 4x4 Tactical Armored Vehicle is a modular platform with superior technical and tactical characteristics.

Besides outstanding mobility, COBRA II provides higher ballistic and mine protection, increased payload capacity and internal volume.

With its wide range of weapon integration and mission equipment options COBRA II can serve various types of missions including urban and peacekeeping missions with optional amphibious feature.

The vehicle provides a remarkable performance in a wide range of challenging terrains and climatic conditions.



Superior Mobility Under Protection



AMPHIBIOUS PERSONNEL CARRIER



INTERNAL SECURITY VEHICLE



MORTAR FIRE DETECTION
RADAR VEHICLE



JAMMER PLATFORM



FIELD AMBULANCE /
MEDICAL EVACUATION VEHICLE



RECONNAISSANCE AND SURVEILLANCE VEHICLE



AMPHIBIOUS PERSONNEL CARRIER



COMMAND AND CONTROL VEHICLE



PERSONNEL CARRIER WITH DUAL RCWS



ANTI AIRCRAFT MISSILE LAUNCHING PLATFORM



PERSONNEL CARRIER WITH OPEN CUPOLA

TECHNICAL SPECIFICATIONS	COBRA II
WEIGHT AND DIMENSIONS	
Gross Vehicle Weight	Up to 13500 kg
Maximum Crew Capacity	Up to 10, including driver and commander
Length	6400 mm (with winch and spare wheel)
Width	2500 mm
Height Over Hull	2300 mm
Ground Clearance	400 mm
ENGINE	Turbo Charged Diesel Engine 360 HP
TRANSMISSION	Automatic
TRANSFER CASE	Two speed with differential lock
AXLES	Differentials with lock and geared wheel hubs
SUSPENSION	Fully Independent suspension with spring & shock absorber
BRAKES	Air-over hydraulic service brakes with discs on each wheel, dual circuit with ABS Spring activated, air-over hydraulic release parking brake
STEERING	Hydraulic assisted power steering with adjustable steering wheel. Right or left hand drive
TYRES	395/85 R20 with run-flat system
ELECTRICAL SYSTEM	24 V, 12 V, 120 Ah Maintenance-free Batteries, 28 V Alternator
PERFORMANCE DATA	
Maximum Speed	110 km/h
Swimming Speed (Amphibious version)	≥8 km/h
Fording Depth	1000 mm
Side Slope	30%
Gradeability	60%
Vertical Obstacle	500 mm
Trench Crossing	1000 mm
Angle of Approach	45°
Angle of Departure	55°
Range	700 km

STANDARD FEATURES
Central Tyre Inflation System
Radial Tyres with Run Flat Inserts
Anti-Locking Brake System (ABS)
Air Conditioning System and Heater
5 Point Seat Belts
Adjustable Seats for Driver and Commander
Floating Floor
Roof Hatches
Gun Ports and Vision Blocks
Towing Eye-Front and Rear
ARMATRONICS (Vehicle Electronics)
Driver's Vision Enhancement System
Driver Integrated Display
Blackout Lighting System, NATO Type Blackout System
Logging and Replay System (Video and Vehicle Data)
Embedded Diagnostics
Jump Start Socket
Fog Lights
Radio Provisions

OPTIONS
Amphibious Capability
Winterization Kit
Self-Recovery Winch
CBRN Filtration System
Automatic Fire Extinguishing and Explosion Suppression System
Radio/Intercom System
Smoke Grenade Launchers
Auxiliary Power Unit
Situational Awareness System
Commander Integrated Display
Navigation System (GPS/INS)
Ramp Door with Emergency Exit
Barricade Remover

All text and illustrations shown in this brochure are not binding and are provided for guidance only. OTOKAR reserves the right to introduce modifications in line with technical progress and change the product specifications without any prior notice.

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