

MIDS



English version

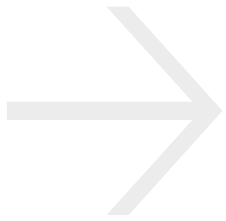
INTERNAL SECURITY PROTECTED VEHICLE

**RENAULT
TRUCKS**

DEFENSE

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Whatever the mission, wherever, whenever



MIDS

MIDS is a protected vehicle specifically designed for the most demanding internal security missions: law enforcement, rapid intervention, counter-terrorism, prisoner transport...

Its Renault D Range chassis ensures good mobility over varied terrain while its large volume fully armoured hull and cab protect its crew against ballistic threats, stone throwing, Molotov cocktails, etc.

MIDS is in service in several police and security forces in the Middle-East, Latin America and Europe.





GENUINE LIFE SUPPORT SYSTEM

- Large internal volume of 18m³ permits transport of up to 2 + 10 men comfortably
- Numerous storage spaces (compartments and shelves) for individual and collective equipment for law enforcement and intervention (arms, protection, shields...)

COST EFFECTIVE ACQUISITION AND RUNNING

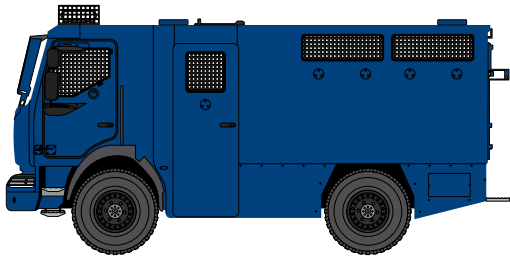
- Renault Trucks major series chassis
- Supported by the group's concessionaire network
- Assisted cab tilt

SPECIFICALLY DESIGNED FOR INTERNAL SECURITY

- Non aggressive appearance
- Large armoured glazing offering excellent peripheral vision of the exterior situation
- Protection adapted to the principal threats encountered by the security forces : ballistic protection, anti-grenade floor, run-flat tyres, protection grilles against stone throwing, fire extinction system of wheels and engine...
- Ease of access thanks to side and rear openings
- Excellent manoeuvrability

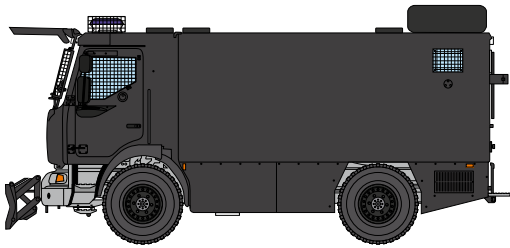


VERSIONS



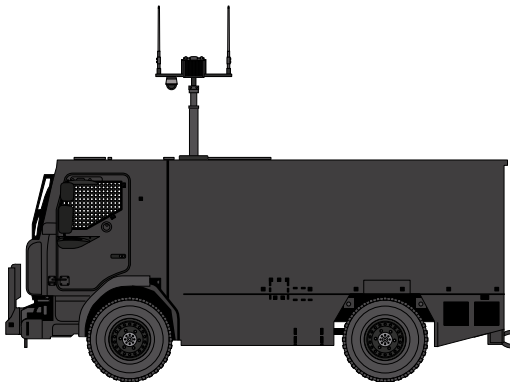
TROOP TRANSPORT

Max crew	2 + 10
Accessibility	4 side doors + 2 rear doors
Equipment	Clearance blade, roof hatch, window covers, storage compartments, search lights, reverse camera, surveillance cameras, firing ports



PRISONER TRANSPORT

Max crew	4 policemen + 12 prisoners
Accessibility	2 side doors + 1 rear door
Specific architecture	Secure cell dedicated to prisoner transport



COMMAND POST

Max crew	5
Accessibility	2 side doors + 1 rear door + rear compartment access
Equipment	3 operator posts (media analysis, tactical situation, communications), 2 seats for authorities, command table and wall, 360° perimeter surveillance cameras, telescopic mast with radio antenna and long distance camera pan & tilt, electronic architecture, BattleNet Inside.

"A LA CARTE" SOLUTIONS ACCORDING TO CUSTOMER'S REQUEST

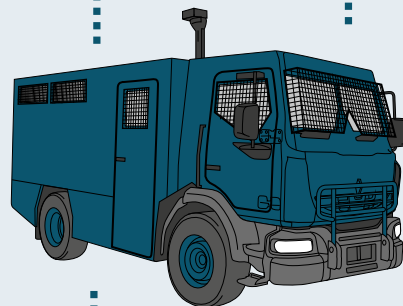


CRISIS MANAGEMENT CENTRE

- Large screen
- Whiteboard
- Meeting table
- Seats for authorities

MEDIA

- Satellite TV
- Internet



ENVIRONMENT AWARENESS

- Peripheral cameras
- Tactical situation cartography
- Optronic mast
- Video / photo recording

COMMUNICATION

- Radios / Intercoms
- Crew consoles

TECHNICAL FEATURES & EQUIPMENT

MIDS		
WEIGHT AND DIMENSIONS	4x2	4x4
GVW	14 T	14 T
Dimensions (L x W x H)	6.46 x 2.55 x 3.02 m	
Wheelbase	3.25 m	
Ground clearance	0.26 m (under axle)	0.33 m (under axle)
Max crew	12	
DRIVELINE		
Configuration	4x2	4x4
Engine	MD7 (6 cylinder)	
Max power	300 hp (up to Euro 5)	
Max torque	1050 N.m. @ 1200-1700 rpm	
Transmission	Mechanical (6 speed)	
Suspensions	Axles with leaf springs	
Tyres	385/65 R22.5	365/85 R20
STANDARD EQUIPMENT		
Ballistic protection according to CEN 1063 or NIJ 0108-01		
Air conditioning / heating		
100 A alternator		
OPTIONAL EQUIPMENT		
Bull bar		
Clearance blade		
Fire extinguisher		
Run-flat tyres		
Window grids		
Front windscreen shield		
Smoke extractor		
Police light bar		
Public address		
Radio UHF/VHF/HF/PMR		
Specific intercom		
GPS		
Perimeter surveillance system		
Reversing camera		
Day/night long distance surveillance camera		
Firing ports		





LIFECYCLE SUPPORT



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