DEFENDER INDUSTRIAL VEHICLE



ABOVE AND BEYOND

Land Rover Approved Vehicle Modifier Product



Land Rover's Approved Vehicle Modifier (AVM) industrial range is ideal for many construction and maintenance tasks. These modified vehicles are based on the Defender 110 and 130 platforms and retain the legendary characteristics of Land Rover.

With a proven track record in the worlds of oil production, power and construction, these specialist vehicles can be manufactured to bespoke requirements, and configured to suit a wide range of equipment and storage needs, as well as delivering the most capable of drives across challenging of terrain and adverse weather conditions.

Fire extinguishers, first aid and vehicle recovery kits are fitted as standard and enhanced lighting can be incorporated throughout. The standard fit-outs and options can be combined to meet many specific customer needs. Bespoke requirements can also be accommodated.

All conversion vehicles meet Land Rover's stringent quality guidelines and engineering criteria through rigorous audits of design, engineering standards and manufacturing. AVM vehicles are backed by a Land Rover warranty on the vehicle and AVM warranty on the modification and conversion, which mirrors the provisions within the vehicle warranty.



Defender Industrial Vehicle features and benefits

Industrial Vehicle features:

- Side step
- Enhanced fuel filtration
- Front nudge bar
- Canvas seat covers
- Towing / recovery eyes
- Headlight ON system
- One beacon light, amber or blue
- Fire extinguisher 1kg
- Recovery kit
- Safety (first aid) kit (Level 1)

110 Hard Top 10 Seater Personnel Carrier

Standard fit, in addition to the generic industrial site modifications:

- Heavy duty rear floor mat
- Rear step bumper / tow bar
- Side facing seats four pairs and option of seat belts

130 Chassis Cab Drop Side / Tipper

Standard fit, in addition to the generic industrial site modifications:

- Heavy duty pick up tray
- External cargo barrier / window protector
- Side, rear or combined side and rear tipping options

130 Chassis Cab Mobile Maintenance Vehicle

Standard fit, in addition to the generic industrial site modifications:

- Bespoke maintenance body
- Externally mounted (rear) folding vice
- Twin jerry cans
- Cab-back mounted spare wheel carrier

Options specific to Mobile Maintenance Vehicle:

- Standard 91 piece tool set
- 200kg rear chassis mounted lifting crane
- Side mounted roller awning
- Rear access step
- Diesel-fuelled arc welder / generator unit
- Air compressor

The specification of the Industrial vehicles can be further enhanced with the following options:

- Auxiliary battery / split charge
- Coolant level alarm
- Rear lamp guard
- Front lamp guard
- Fuel burning heater block only
- Winch (including bull bar)
- Raised air intake / snorkel
- Rear reverse light (lower)
- LED light bar
- Front driving light
- Battery isolator
- Locking cubby box
- Underbody skid plate
- Mud deflectors
- Reversing buzzer
- Roll over protection system

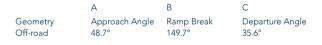
Land Rover Defender: Industrial Vehicles

VEHICLE DETAIL	110 HARD TOP 10 SEATER PERSONNEL CARRIER	130 CHASSIS CAB MOBILE MAINTENANCE VEHICLE	130 CHASSIS CAB DROP SIDE / TIPPER
Engine type	Turbo Diesel	Turbo Diesel	Turbo Diesel
Power [kW]	90 @ 3,500 rpm	90 @ 3,500 rpm	90 @ 3,500 rpm
WEIGHT TABLE (KG)			
Gross vehicle weight	3,050 (std), 3,500 (option)	3,500 only	3,500 only
Min. kerb weight	2,015	2,650+	2,250+
Max. pay load	1,035-1,485	850	1,250
Towing capacity	3,500 (with braked trailer)	3,500 (with braked trailer)	3,500 (with braked trailer)
WHEELS AND TYRES			
Wheel	16" Steel Wheel	16" Steel Wheel	16" Steel Wheel
Туге	Conti Cross or equivalent	Conti Cross or equivalent	Conti Cross or equivalent
DIMENSIONS OF MODIFIED VEHICLE			
Length [mm]	4,785	5,320	5,110
Width [mm]	1,790	1,790	1,790
Height [mm]	2,182	2,175	2,175
Height [with optional light bar]	2,487	2,480	2,480
Angle of approach [degree]	48.7	48.7	48.7
Angle of departure [degree]	35.6	35.6	35.6
Wheelbase [mm]	2,794	3,255	3,255
Track width [mm]	1,486	1,511	1,511
Min. ground clearance [mm]	250	250	250
Turning circle diameter [m]	14.36	15.08	15.08
Wading depth [mm]	500	500	500
STANDARD AND OPTIONAL FEATURES			
High Torque 2.2L Diesel engine		•	•
Anti-stall engine management	•	•	•
Six-speed manual transmission	•		•
Front and rear ventilated disc brakes	•	•	•
Air-conditioning		•	•
Seven seats	0	0	0
Anti-lock Braking System	0	0	0
Electronic Traction Control	0	0	0
Sunroof			
Electric windows			

Width 1,790mm















With different vehicle variations available, Defender makes the ideal industrial vehicle no matter what the requirements. The vehicle range comprises:

- 110 Hard Top 10 Seater Personnel Carrier
- 130 Chassis Cab Mobile Maintenance
- 130 Chassis Cab Drop Side / Tipper

In addition to these body styles, conversions are available which includes the 130 Double Cab vehicle.

For commercial or market legislative reasons not all Defender Professional Vehicles are available in all markets. For further information, please contact your Land Rover Dealer or visit www.landrover.com/professional



110 Hard Top 10 Seater Personnel Carrier



Land Rover Approved Vehicle Modifier

Email svo@landrover.com to have one of our Land Rover Professional team contact you directly.

landrover.com/professional

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Castrol EDGE Professional exclusively recommended by Land Rover.



130 Chassis Cab Mobile Maintenance Vehicle



130 Chassis Cab Drop Side / Tipper

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Registered in England No: 1672070

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