



Pictures are indicative and may include additional options. Actual units may vary slightly.

DESCRIPTION

The AADS J8 Troop Carrier is built on the legendary Jeep Wrangler built in Toledo Ohio, with final assembly in Gibraltar. It is specifically designed and prepared for an increased payload and comes equipped with a reinforced chassis, uprated axles and high-load suspension components as well as raised safety cage with folding bench seats on either side. The vehicle uses a 2-door configuration whilst maintaining the standard wheelbase.

The AADS J8 Troop Carrier is well suited for transporting 7 troops and essential equipment to those hard to reach locations. This results in a Troop Carrier being ideally suited for use in remote situations transporting men and equipment to remote locations via the most difficult terrain whereby durability, and manoeuvrability are required to accomplish the mission.



FITTED EQUIPMENT

| | | |
|--|----------------------------------|------------------------------------|
| Unregulated emissions | Reinforced chassis | 4-wheel disc brakes with ABS |
| Front and rear steel bumpers | 17" steel wheels with A/T tyres | Uprated heavy-duty suspension |
| Heavy-duty air filtration system | Combination towing pintle hook | Soft top |
| 8 seats (2+3+3) | Seatbelts for all passengers | Dual front airbags |
| Cabin Air-Con and heating | Full size spare tyre | Lashing eyes in rear cargo area |
| Additional 12V power outlet | Battery isolator switch | 2 x AGM batteries |
| LED map reading light | Underbody protection plate group | Interior LED lights (red/white) |
| Anti-slip polyurethane bed liner | 2 kg fire extinguisher | Rear light guard kit |
| Front extended nudge bar | Rear folding step | 2 front and 2 rear recovery points |
| Internal rear door release with handle | Internal safety cage | Roll up sides and rear window |
| Load area length 1875 mm | Load area length 1426 mm | Colour: As requested |

ENGINE OPTIONS

| Engine option | 2.0L I4T Petrol Hurricane | 2.0L I4T Petrol + PHEV | 3.0L EcoDIESEL V6 T-Turbo |
|----------------------------|---|-------------------------------|---------------------------|
| Displacement | 1,995 cc | 1,995 cc + 17.3 kWh | 2,987 cc |
| Power | 272 hp (200kW) | 375 hp (280kW) | 260 hp (194 kW) |
| Torque | 400 N.m | 637 N.m | 600 N.m |
| Fuel tank capacity | 81 Litres | 65 Litres | 69 Litres |
| Range | 10 L/100km | 4.7 L/100km* e | 9.4 L/100km |
| Max speed | 177 km/h (calibrated) >50 km/h in Low Ratio | | |
| Fuel Controls | Euro6 Petrol | Euro6 Petrol | F-34 (JP-8) unregulated |
| Emission options | | | Optional Euro6 Approved |
| Associated characteristics | LHD and RHD available | LHD only | LHD only |

CHASSIS

| | |
|---------------------|--|
| Transmission | 8-Speed automatic |
| Transfer case modes | 2WD High; 4WD High; Neutral; 4WD Low (2.72:1 ratio) |
| Suspension | Solid axle, multi-link, coil springs & dampers, stabiliser bar |
| Steering | Power Assisted Steering with tilt/reach adjustable column |
| Alternator | 180 Amp |
| Battery | 1 x 65Ah/650 CCA, AGM maintenance free |
| Auxiliary battery | 1 x 12Ah/200 CCA, AGM maintenance free |
| System | 12V with stop-start dual battery system |

DIMENSIONS

| | |
|------------------------------------|---|
| Wheelbase | 3,008 mm |
| Track width | 1,598 mm |
| Overall length | 4,850 mm |
| Overall width | 1,877 mm |
| Overall height | 2,270 mm |
| Max fording depth | 760 mm |
| Ground clearance | 230 mm |
| Turning radius - curb to curb | 5.9 m |
| Approach angle | 41.4° |
| Breakover angle | 20.3° |
| Departure angle | 36.1° |
| Gross vehicle weight rating (GVWR) | 3,200 kgs |
| Payload | 900 kgs |
| Max. gross trailer weight | 750 kgs (unbraked) / 2,495 kgs (braked) |

Specifications are subject to change without prior notice.

