AGRALE



Military Utility Vehicles

# MILITARY UTILITY VEHICLE AGRALE MARRUÁ AM23 CC/CDCC

Vehicle for transporting troops or carrying loads of up to 1,737 kg, featuring a metal body and a rigid roof cabin.
Available in single cab chassis and double cab chassis versions.

PARTS & SERVICES

WARRANTY

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# MILITARY UTILITY VEHICLE
# AGRALE MARRUÁ
# AM23 CC/CDCC

| BODY | |
|---|---|
| Cab | Simple - 2 seats |
| Dump | Without bucket |
| **ELECTRIC SYSTEM** | |
| Voltage | 24 V |
| Batteries | 2 x 12V / 55 Ah |
| Alternator | 24 V / 110 A |
| **DRIVING TRANSMISSION** | |
| Make/Model | EATON ESO 6205 |
| No. of Gears | 5 Forward / 1 Reverse |
| **SUSPENSION** | |
| Front | Longitudinal and transversal bars with panhard |
| Rear | semi-elliptical spring beam |
| Front/Rear Shock Absorbers | Double action, Telescopic |
| **STEERING WHEEL** | |
| Type | Hydraulic |
| **TIRES** | |
| Model | 285/75 R16 |
| **SUPPLY CAPACITY** | |
| Fuel Tank (Diesel S50) | 95 L |
| Auxiliary reservoir | 20 L |
| **OPTIONALS** | |
| 12 Poles Socket, 7 Poles Socket, Air Conditioner , Camouflaged Color (Optional), Electric Wich, GPS, Inclinometer, Kit Tire LT 265/85R16, Montanha Brake, Mortar Chain, Remote Starting | |

| ENGINE | |
|---|---|
| Make/Model | Cummins ISF 3.8 Euro III |
| Level of Emissions | PROCONVE P5 / EURO III |
| No. of Cylinders / displacement | 4 in line |
| Power | 123 kW (167 cv) @ 2.600 rpm |
| Torque | 600 Nm @ 1.100 – 1.700 rpm |
| **CLUTCH** | |
| Type | Organic - Dry sigle disc |
| Disc's Outer Diameter | 362 mm |
| Actuation | Hydraulic |
| **TRANSFER CASE** | |
| Model | Manual / 2 speeds |
| **TRACTION AXLE** | |
| Front | Agrale 8.9" |
| Type - Front | Floating - OPEN TYPE |
| Ratio - Front | 4.10 : 1 |
| Rear | DANA 70 |
| Type - Rear | Floating axle with differential blocking “Power Lock” |
| Ratio - Rear | 4.10 : 1 |
| **WHEELSETS** | |
| Model | 8.00 x 16” |
| **BRAKES** | |
| Service Brake - Type | Disc brakes on all 4 wheels |
| Actuation | Hydraulic servo-assisted |
| Parking Brake - Type | Pedal with cab |
| **WEIGHTS AND CAPACITIES** | |
| TGW - Total Gross Weight | 4.750 kg |
| MTC - Maximum Traction Capacity | 5.500 kg |
| Kerb weight | 2.960 kg |
| Load Capacity | 1.737 Kg + 750 Kg (load + trailer) |
| Maximum Load of Front Axle | 1.760 kg |
| Maximum Load of Rear Axle | 1.200 kg |



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