



Off Road Vehicles

AM250 DOUBLE CAB

THE REAL OFF-ROAD.

Developed for heavy-duty works such as network maintenance services, mining, reforestation, sanitation, public safety and firefighting, Marruá is very resistant and assures a great productivity with an optimal operating economy.



**PARTS &
SERVICES**



WARRANTY AGRALUB



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AM250 DOUBLE CAB



BODY	
Cab	Double (5 seats)
Dump	With metallic bucket Without metallic bucket
ELECTRIC SYSTEM	
Voltage Battery	12 V/ 95 Ah
TRANSFER CASE	
Ration	1,77 : 1 / 1,00 : 1
TRACTION AXLE	
Front	AGRALE 8.9
Ratio - Front	4,10:1
Rear	DANA 70
Ratio - Rear	4,10:1
WHEELSETS	
Model	8.00 x 16"
BRAKES	
Service Brake - Type	Disc (front / rear)
Actuation	Hydraulic servo-assisted with ABS/EBD
Parking Brake - Type	Rear actuation Pedal with cab
WEIGHTS AND CAPACITIES	
TGW - Total Gross Weight	5.700 Kg
MTC - Maximum Traction Capacity	5.700 Kg
Kerb weight	2.985 kg (without bucket) 3.155 Kg (with bucket)
Load Capacity	2.715 kg (without bucket) 2.545 Kg (with bucket)
Maximum Load of Front Axle	2.300 kg
Maximum Load of Rear Axle	3.400 kg
OPTIONALS	
Bull Bar, Electric Wich, Fog Lights, GPS, Inclinator, Snorkel, Tow coupling	

ENGINE	
Make/Model	Cummins F 3.8
Emissions Control	After treatment of gases by selective catalytic reduction (SCR). PROCONVE P8 / EURO VI
Cylinders / displacement	4 in line 3.800 cm³
Power	170 cv (125 Kw) / 2.600 rpm
Torque	600 Nm / 1.200 - 1.900 rpm
DRIVING TRANSMISSION	
Make/Model	Alisson LCT 1000 XFE - Automatic EATON ESO 6205 - Manual
No. of Gears	6 Forward 1 Reverse - Automatic 5 Forward 1 Reverse - Manual
SUSPENSION	
Front	Longitudinal and transversal bars with panhard, and helicoidal springs
Rear	Semi elliptic springs
THEORETICAL PERFORMANCE	
Maximum Speed	145 Km/h - Automatic 134 km/h - Manual
TIRES	
Model	285/75R16
SUPPLY CAPACITY	
Fuel Tank (Diesel S50)	95 L
Urea Tank (Arla 32)	16 L
FEATURES	
Air Conditioner , Cruise Control, Headrest , Heating System, Lights Protectors, On-Board Computer, Running Boards, Skid Plate	

