



Off Road Vehicles

AM250 SIMPLE CAB

Strength and performance for challenging terrains.

Developed to handle heavy-duty operations such as network maintenance services, mining, reforestation, sanitation, public security, and firefighting, the Agrale Marruá is highly robust and delivers high productivity with excellent operating efficiency.



**PARTS &
SERVICES**



WARRANTY



AGRALUB

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AM250 SIMPLE CAB



BODY	
Cab	2 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 - Rigid floating and self-locking "Power Lock" axle
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	2.910 (without bucket) 3.095 Kg (with bucket)
Load Capacity	2.825 kg (without bucket) 3.010 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, Inclinator, Snorkel, Tow coupling, Kit Multimedia, Comfort and Safety Kit; MTR tires;	

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 - Automático 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	285/75 R16
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, Daytime Running Light, Hydraulic steering	

