



Light

TRUCK AGRALE A 10.000

With their main design concept based on the adequate application of technology to satisfy the client's needs, Agrale trucks are recognized for their economy, strength and durability, presenting low maintenance costs.



**PARTS &
SERVICES**



WARRANTY AGRALUB



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TRUCK AGRALE A 10.000



CAB	
Type	Advanced and Tilt
Construction	Steel cabin
No. of Seats	1 + 2 Passagers
ELECTRICAL SYSTEM	
Tension Battery Alternator	24 V 12 V / 70 Ah (2 batteries) V
AXLE	
Front axle	DANA 3.2T
Front	Steel beam
Rear axle	DANA S16-130
Standard ratio	4,30:1
TIRES	
Dimensions	235 / 75R17,5"
CHASSI	
Front Suspension	Linked by parabolic springs
Rear Suspension	Linked by semi-elliptical spring Opc.: Full-air Pneumatic Suspension
Shock Absorbers	Double action telescopic
STEERING	
Type	Hydraulics
Turning Circle	16.4 m (tab to tab) 17.7 m (wall to wall)
WEIGHTS AND CAPACITIES	
Curb weight	3.305 kg
GVW - Gross Vehicle Weight	10.700 kg
GVW with 3rd axle	13.000 kg
Payload	7.395 kg
MTC - Maximum Traction Capacity	13.000 kg
Maximum Load of Front Axle	3.500 kg
Maximum Load of Rear Axle	7.200 kg

ENGINE	
Brand/Model	CUMMINS F3.8
No. of Cylinders/Displacement	4 / 3,8 L
Maximum Power	175 cv (129 kW) / 2.500 rpm
Maximum Torque	600 Nm / 1.100 - 1.800 rpm
Aspiration	Supercharged with two turbo stages
TRANSMISSION	
Clutch	Organic - Dry single disc with hydraulic drive, air assisted
External Diameter	362 mm
Gearbox	EATON ESBO 6106A Manual Opc.: ALLISON 2100xFE Automatic
No. of Gears	6 forward / 1 reverse
THEORETICAL PERFORMANCE	
Maximum Speed	110 Km/h 104 Km/h 116 Km/h (OPC)
Gradeability (GVW)	38,10% 36,1% 41,1% (OPT)
WHEELS	
Dimensions	17,5" x 6.75"
BRAKES	
Service Brake	Drum / "S CAM" Pneumatic Electronically Assisted (ABS/EBD/ATC) with automatic regulation Electronic Stability Control (ESC) Hill Start Assist (HSA)
Engine Brake	Electronic
Parking Brakes	Spring brake 24"
SUPPLY CAPACITY	
Fuel Tank	150 L
Urea Tank (Arla 32)	25 L

