



AUMAN



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10-270-MT

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Drive style	4x2
Steering wheel position	Right hand
MASS	
Manufacturer's Gross Vehicle Mass (GVM)	16,000
Manufacturer's Gross Combination Mass (GCM)	24,000
Manufacturer's Front Axle Mass (GA Front)	6300
Manufacturer's Rear Axle Mass (GAU Rear)	12500
Permissible Gross Vehicle Mass (V)	16,000
Permissible Gross Combination Mass (D/T)	24,000
Permissible Front Axle Mass (A Front)	6300
Permissible Rear Axle Mass (A Rear)	9000
Unladen Front Axle Mass (T Front)	2930
Unladen Rear Axle Mass (T Rear)	1970
Unladen Mass Total (Tare)	4900
DIMENSIONS	
Overall Length(OL)	9,800
Overall Width(OW)	2,446
Overall Height(OH)	2750
Front Overhang(FOH)	1,270
Rear Overhang(ROH)	2,780
Wheelbase (WB)	5,750
Cab to End of Chassis(CE)	7,730
Cab to Rear Axle(CA)	4,963
Turning Radius(TR)	9.85
Fuel Tank Capacity(FTC)	200
PERFORMANCE	
Maximum Speed	110km/h
Gradeability at V	30%
ENGINE	
Make	CUMMINS
Model	ISDe270 30
Max Power- Kw@R/Min	198/2500
Max Power-HP @ R/Min	270/2500
Max Torque-N.M @ R/Min	970/1400
Cylinder	6
Capacity	6.70

TRANSMISSION	
Make	ZF
Model	ZF6s1000
Type	6 Speed Manual
Forward Ratios	6.75,3.6,2.13,1.39,1,0.78
Reverse Ratio	6.06
CLUTCH	
Diameter	395mm
Type	Single Plate
Operation	Diaphragm Spring
AXLE	
Front Axle	Non - disconnected type beam
Rear Axle	Integral
Rear Axle Ratio	4.875 or 5.125
SUSPENSION	
Front	Leaf Spring
Rear	Leaf Spring
Brakes	
System Type	Full Air - Dual Circuit
Emergency	Spring Potential Brake
Auxiliary	Exhaust Brake
ABS	Yes
CAB	
Cab Control	Forward Tilt Cab
No. of Seats	2
ELECTRICAL SYSTEM	
System Voltage	24V
No. of Batteries	2 X 24V
TYRE	
Tyre Size	11R22.5-18PR
Type	Radial
WARRANTY	2 Year/ Unlimited Mileage

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