

PROFIT TECHNOLOGY

LEAD THE CHANGE WITH 5532T HR (6×4)









Technical Specifications	5532HR	
Vehicle Dimensions		
Wheelbase (mm)	3975	
Cabin	Sleeper	
Overall Length (mm)	6935	
Overall Width (mm)	2490	
Overall Height (mm) (CBC)	2950	
Front Overhang (mm)	1485	
Rear Overhang (mm)	800	
Ground Clearance (mm)	209	
Engine		
Engine Model	OM 926, BSVI OBD-II	
Maximum Power (kW)	320 hp (236kW) @ 2200 rpm	
Maximum Torque (Nm)	1250 Nm @ 1200 - 1600 rpm	
No. of Cylinders, cc	6,7200	
Transmission	0,7 200	
Gear Box Model & Type	G 131, 9F+1R & Manual - Synchromesh	
Clutch Type	Single dry plate - Organic	
Clutch Dia (mm)	430	
Power Take off	No No	
Axle	INO	
Front Axle	IF 7.0 (Forged - Reverse Elliot)	
Rear Axle	, ,	
	MT36 610	
Rear Axle Ratio	6.18	
Diff. Lock Status	Yes	
Chassis frame & Suspension	000-70-0	
Frame Section (D X W X T) (mm)	288x70x9	
Front Suspension	Parabolic type leaf spring with 2 hydraulic shock absorbers	
Rear Suspension	Bogie suspension	
Anti-roll Bar	Front: Standard	
Brakes		
Service Brake	Pneumatic - Dual line drum brakes with ABS	
Front Brake Size (mm)	410/220	
Rear Brake Size (mm)	410/220	
Air Reservoir Capacity (L)	117	
Auxillary Brake	Exhaust brake	
Steering		
Steering Type	Tilt & Telescopic 4-spoke steering wheel with hydraulic power assistance	
Fuel & Electrical System		
Fuel Tank / Filling Capacity (L)	455/430	
Adblue Tank / Filling Capacity (L)	60/51	
Battery Capacity & Voltage	120Ah, 12V x 2	
Performance		
Maximum Gradeability (%)	36.7	
Maximum Geared Speed (kmph)	60	
TCD (m)	16.7	
Tyres		
Pattern & Size	11R20	
Weight,		