



BHARATBENZ

PROFIT
TECHNOLOGY 

WITH THE POWER OF OUR **BSVI** RANGE
LEAD THE CHANGE **55 T (4x2)** TRACTOR



BHARAT6+

Technical Specifications**5532T 4x2****5528T 4x2**

Vehicle Dimensions		
Wheel Base (mm)	3600	3600
Cabin	Sleeper Cabin	Sleeper Cabin
Overall Length (mm)	6065	6065
Overall Width (mm)	2490	2490
Overall Height (mm) (CBC)	2975	2975
Front Overhang (mm)	1485	1485
Rear Overhang (mm)	980	980
Ground Clearance (mm)	304	304
Engine		
Engine Model	OM 926	
Maximum Power, kW	236 kW @ 2200 rpm	210 kW @ 2200 rpm
Maximum Torque, Nm	1250 Nm @ 1200 - 1600 rpm	1100 Nm @ 1200 - 1600 rpm
No. of Cylinders, cc	6, 7200	
Emission Standard	Bharat Stage VI - OBD-2	
Transmission		
Gear Box Model & Type	G 131, 9F+1R, Mechanical, Synchromesh Gears	
Clutch Type	Single Dry Plate, Hydraulic Control	
Clutch Dia, Wear (mm)	430, 4.5 mm	
Power Take Off	Auxiliary Fitment	
Axle		
Front Axle	IF 7.0	
Rear Axle	IR440 (Single Reduction Axle)	
Rear Axle Ratio	4.778	4.3
Chassis Frame & Suspension		
Frame Section (D X W X T) mm	288 x 70 x 9	
Front Suspension	Parabolic Type Leaf Spring with 2 Hydraulic Shock Absorbers	
Rear Suspension	Semi-Elliptical With Auxiliary Springs	
Anti-roll Bar	Front: Standard	
Brakes		
Service Brake	Pneumatic, Foot Operated, Dual Line with ABS	
Parking Brake	Pneumatically Operated Hand Control Valve	
Front Brake Size (mm) & Type	Ø 410 drum	
Rear Brake Size (mm) & Type	Ø 410 drum	
Steering		
Steering Type	Hydraulic Power Assisted	
Fuel & Electrical System		
Fuel Tank / Filling Capacity	455L/430L	
Adblue Tank / Filling Capacity	60L/ 51L	
Battery Capacity	120Ah	
Voltage	24V	
Performance		
Maximum Gradeability %	29.80%	22.60%
Maximum Geared Speed kmph	80 kmph	
TCD	13,1 m	
Tyres		
Pattern & Size	Radial Tyres - 295/90R20 Tubeless Tyres - 295/80R22.5	
Weight		
Gross Vehicle Weight - GVW	55000 kgs With Suitable Three Axle Trailer - Air Suspension On All Three Trailer Axles	