



BHARATBENZ

PROFIT
TECHNOLOGY

LEAD THE CHANGE
WITH **5526TS**



Technical Specifications		5526TS
Vehicle Dimensions		
Wheelbase (mm)		3,600
Cabin		Sleeper
Overall Length (mm) (CBC)		6,065
Overall Width (mm) (CBC)		2,490
Overall Height (mm) (CBC)		2,975
Front Overhang (mm)		1,485
Rear Overhang (mm)		980
Ground Clearance (mm)		305
Engine		
Engine Model		OM 926 BS VI - OBD-2
Maximum Power (kW)		191 kW @ 2200 rpm
Maximum Torque (Nm)		900 @ 1200-1600 rpm
No. of Cylinders (cc)		67,200
Transmission		
Gear Box Model & Type		G 131HD, 9F+1R, Mechanical Synchromesh Gears
Clutch Type		Single Dry Plate, Hydraulic Control
Clutch Dia (mm)		395
Power Take Off		No
Axle		
Front Axle		IF 7.0
Rear Axle		IR440-11
Rear Axle Ratio		4.778
Diff. Lock Status		NA
Chassis Frame & Suspension		
Frame Section (D x W x T) (mm)		286x70x7
Front Suspension		Parabolic Type Leaf Spring
Rear Suspension		Semi-elliptical Leaf Spring
Anti-roll Bar		Front: Standard
Brakes		
Service Brake		Pneumatic, Foot Operated, Dual Line with ABS
Front Brake Size (mm)		410x220
Rear Brake Size (mm)		410x220
Steering		
Steering Type		Hydraulic Power Assisted
Fuel & Electrical System		
Fuel Tank/ Filling Capacity (L)		380/355
AdBlue Tank/ Filling Capacity (L)		60/51
Battery Capacity & Voltage		120AH/24V
Performance		
Maximum Gradeability (%)		23.10%
Maximum Geared Speed (kmph)		80
TCD (m)		13.1
Tyres		
Pattern & Size		295/90R20
Weight		
Gross Domestic Weight (kg)		55,000