

PROFIT TECHNOLOGY

LEAD THE CHANGE WITH 4023T(4×2)









Technical Specifications	4023T
Vehicle Dimensions	
Wheel Base (mm)	3300
Cabin	Sleeper Cabin
Overall Length (mm)	5780
Overall Width (mm)	2490
Overall Height (mm) (CBC)	2960
Front Overhang (mm)	1485
Rear Overhang (mm)	995
Ground Clearance (mm)	237
Engine	257
Engine Model	OM 926
Maximum Power, kW	180 kW @ 2200 rpm
Maximum Torque, Nm	850 Nm@ 1200 -1600 rpm
No. of Cylinders, cc	6, 7200
Emission Standard	Bharat Stage VI - OBD-2
Transmission	Bridiat Glage VI GDD 2
Gear Box Model & Type	G 131, 9F+1R, Mechanical, Synchromesh Gears
Clutch Type	Single Dry Plate, Hydraulic Control
Clutch Dia, Wear (mm)	395, 3.9 mm
Power Take Off	Auxiliary Fitment
Axle	Adalialy Fittient
Front Axle	IF 7.0
Rear Axle	IR440-11
Rear Axle Ratio	4.778 - Standard Variant, 4.3 - Car Carrier Variant
Chassis Frame & Suspension	4.770 Standard Variant, 4.5 San Santer Variant
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	Tront. Otalidara
Service Brake	Pneumatic, Foot Operated, Dual Line with ABS
Parking Brake	Pneumatically Operated Hand Control Valve
Front Brake Size (mm) & Type	Ø410drum
Rear Brake Size (mm) & Type	Ø410drum
Steering	g-riodidiii
Steering Type	Hydraulic Power Assisted
Fuel & Electrical System	Trydradiic Fower Assisted
Fuel Tank/ Filling Capacity	455L/ 430L
Adblue Tank/ Filling Capacity	60L/ 51L
Battery Capacity	120Ah
Voltage	24V
Performance	271
Maximum Gradeability %	26.3% (4.778 RAR), 25.9% (4.3 RAR)
Maximum Gradeability % Maximum Geared Speed kmph	80 kmph
TCD	12.8 m
Tyres	12.0 111
Pattern & Size	Radial Tyres - 295/90R20*, Tubeless Tyres - 295/80R22.5**
Weight	radial Tyreo 270/201120 / raboless Tyres 270/001122.0
Gross Domestic Weight	39500 kgs - Tandem Axle with Mechanical Suspension
5.555 Domestic Weight	37200 kgs - Tandem Axie with Mechanical Suspension 37200 kgs - Car Carrier Trailers
For latest specification/product availability, kindly contact your pearest BharatBenz dealer	57200 kgo Odi Odinoi Halleto