

SPECIFICATION OF CNG TRUCK



Variants	I	II	III	IV	V
DIMENSIONS					
Wheelbase (mm)	2515	2815	3335	3940	4760
Overall Length (mm)	4789	5454	5974	6964	8376
Overall Width(mm)	2200	2200	2200	2200	2200
Overall Height (mm)	2505	2505	2505	2505	2505
Track Front(mm)	1640	1640	1640	1640	1640
Track Rear(mm)	1486	1486	1486	1486	1486
Min Ground Clearance	206	206	206	206	206
CARGO BODY					
Inside Length (mm)	3100	3740	4260	5240	6610
Inside Width (mm)	2080	2080	2080	2080	2080
Load Area(mm)	3100x208	3740x2080	4260x2080	5240x2080	6610x2080
Empty Vehicle Weight(Kg)	3230	3570	3620	3670	4000
GVW	6200	8000	8720	8720	6440
TYRE					
Tyres (Front & Rear)	7.50x16 Dual Rear	7.50x16 Dual Rear	7.50x16 Dual Rear	7.50x16 Dual Rear	7.50x16 Dual Rear
No of Tyres	6+1	6+1	6+1	6+1	6+1
ENGINE SPECIFICATION					
Engine Type	SLT GH & Numeral				
Displacement	3455 cc				
Max Power	66.5KW @ 3000 rpm- BS-IV				
Bore Stroke	100 mm X 110 mm				
Max Torque	249Nm @ 2000 RPM- BS-IV				
Clutch	Single plate Diaphragm Type - Dia. 260mm				
TRANSMISSION					
Gear	Manual 5F and 1R				
CHASSIS FRAME					
Member size	Box type frame :200 mm (web) x 65mm (flange)				
SUSPENSION					
Front & Rear Suspension	Semi-Elliptical Type Multi Leaf Spring (Front & Rear) Shock Absorber: Hydraulic Dampers				
ELECTRICAL					
Battery	12V-120 Ah				
Alternator	35 Amp				
STEERING					
	Manual type, recirculating ball / Power Steering (Optional)				
BRAKES					
Service Brakes	Dual Circulating - Hydraulic/ Full Air S Cam(Optional)- Available only on XL-NGModels				
Fuel Tank	CNG	CNG	CNG	CNG	CNG
FEATURES					
	<ul style="list-style-type: none"> *Powerful Engine-Higher Pickup, Higher Torque at lower RPM, Gradeability and Fuel Efficiency . * Heavy Duty Gear Box and Bigger Clutch- Longer Life. *Box Type Chassis with Tabular cross member , Provide better Strength and Rigidity . * Steering with variable Gear Ratio-Less Driver Fatigue . * Roof Ventilation,less Driver Fatigue and Better Comfort. * Ready availabilty of Spares at reasonable Price . 				