

SPECIFICATION OF PREMIUM WT 49E TRUCK



Variants	I
DIMENSIONS	
Wheelbase (mm)	2815
Overall Length (mm)	5454
Overall Width(mm)	2200
Overall Height (mm)	2070
Track Front(mm)	1640
Track Rear(mm)	1486
Min Ground Clearance	206
GVW(kgs)	6440
CARGO BODY	
Inside Length (mm)	3740
Inside Width (mm)	2080
Load Area(mm)	3740X2080
Empty Vehicle Weight(Kg)	2530
TYRE	
Tyres (Front & Rear)	7.50 X 16-14 PR / 16 PR
No of Tyres	6+1
ENGINE SPECIFICATION	
Engine Type	SLT3 & Numeral
Displacement	3455 cc
Max Power	75 KW @ 3000 rpm- BS-III
Max Torque	270Nm@1750~2000 RPM- BS-III
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-70 Ah
Alternator	35 Amp
STEERING	Manual type, recirculating ball / Power Steering (Optional)
BRAKES	
Service Brakes	Dual Circulating - Hydraulic
Fuel tank	90 lts
FEATURES	
	<p>*Powerful Engine-Higher Pickup, Higher Torque at lower RPM, Gradeability and Fuel Efficiency .</p> <p>* Heavy Duty Gear Box and Bigger Clutch- Longer Life.</p> <p>*Box Type Chassis with Tabular cross member Provide better Strength and Rigidity .</p> <p>* Steering with variable Gear Ratio-Less Driver Fatigue .</p> <p>* Roof Ventilation,less Driver Fatigue and Better Comfort.</p> <p>* Ready availabilty of Spares at reasonable Price .</p>