

# SPECIFICATION OF SUPREME -ZT 54ES TRUCK



Variants	I	II	III	IV
<b>DIMENSIONS</b>				
Wheelbase (mm)	2815	3335	3940	4760
Overall Length (mm)	5454	5454	6950	8326
Overall Width(mm)	2200	2200	2200	2200
Overall Height (mm)	2070	2070	2070	2070
Track Front(mm)	1640	1640	1640	1640
Track Rear(mm)	1486	1486	1486	1486
Min Ground Clearance	206	206	206	206
GVW(kgs)	8000	8000	8000	8000
<b>CARGO BODY</b>				
Inside Length (mm)	3740	3740	5240	6610
Inside Width (mm)	2080	2080	2080	2080
Load Area(mm)	3740X2080	3740X2080	5240X2080	6610X2080
Empty Vehicle Weight(Kg)	2750	2800	3200	3000
<b>TYRE</b>				
Tyres (Front & Rear)	7.50 X 16-14 PR / 16 PR	7.50 X 16-14 PR / 16 PR	7.50 X 16-14 PR / 16 PR	7.50 X 16-14 PR / 16 PR
No of Tyres	6+1	6+1	6+1	6+1
<b>ENGINE SPECIFICATION</b>				
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			
<b>TRANSMISSION</b>				
Gear	Manual 5F and 1R			
<b>CHASSIS FRAME</b>				
Member size	Box type frame :200 mm ( web ) x 65mm (flange)			
<b>SUSPENSION</b>				

Front & Rear Suspension	Semi-Elliptical Type Multi Leaf Spring ( Front & Rear) Shock Absorber: Hydraulic Dampers
<b>ELECTRICAL</b>	
Battery	12V-70 Ah
Alternator	35 Amp
<b>STEERING</b>	Manual type, recirculating ball / Power Steering (Optional )
<b>BRAKES</b>	
Service Brakes	Dual Circulating - Hydraulic/ Full Air S Cam(Optional )- Available only on 2815,3335,3940 AND 4760 Wheel Bases
Fuel tank	90 lts
<b>FEATURES</b>	
	<ul style="list-style-type: none"> <li>*Powerful Engine-Higher Pickup, Higher Torque at lower RPM, Gradeability and Fuel Efficiency .</li> <li>* Heavy Duty Gear Box and Bigger Clutch- Longer Life.</li> <li>*Box Type Chassis with Tabular cross member , Provide better Strength and Rigidity .</li> <li>* Steering with variable Gear Ratio-Less Driver Fatigue .</li> <li>* Roof Ventilation,less Driver Fatigue and Better Comfort.</li> <li>* Ready availability of Spares at reasonable Price .</li> </ul>