



SAMRAT 21

SPECIFICATIONS

Model	Samrat 21 BS-III	Samrat 21 BS-IV
Engine & Displacement	SLT3 & Numeral, 3455 cc	SLT4 & Numeral, 3455 cc
Туре	In Line four Cylinder Direct Injection	In Line four Cylinder Common Rail Direct Injection
	Diesel Turbo Charger with Intercooler	
Max.Engine Output	75 Kw @3000 rpm	75 Kw @2800 rpm
Max. Torque	270Nm@1750-2000 rpm	296Nm @ 1500 rpm ± 50
Clutch	Single plate Diaphragm Type, Dia. 260mm	
Gear Box	Synchromesh Manual 5-Forward and 1-Reverse	
Steering	Mechanical /Power Steering (Optional)	
Brakes	Air Brake	
Suspension	Semi Ellipitical Type Multi Leaf Spring	
Wheels & Tyres	8.25" X 16" - 16 PR	
No of Tyres	6+1	
Wheelbase (mm)	4760	
Front Axle Weight (kg)	3370	
Rear Axle Weight (kg)	6880	
Kerb Weight (kg)	3350	
Max. Permissible GVW (kg)	10250	
Cargo Box Dimensions (LXBXH)		
Variants		
Cab Halfdeck Loadbody (mm)(ft)	6610 X 2080 X 570	
Cabin Chassis	Available	
Application Goods	2/3 Wheeler Carrier, Pipes Carrier and low Weight high volume	

NOTE: As our policy is that of continuous improvement, above specifications may change without notice.





