















Power of comfort and convenience



Power of choice













MODEL	TATA SIGNA 5530.S BS6
GROSS VEHICLE WEIGHT	55 000 kg
ENGINE	Cummins ISBe 6.7 LBS6
MAXIMUM POWER	224 kW @ 2 300 r/min
MAXIMUM TORQUE	1100 Nm @ 1100 – 1700 r/min
CLUTCH	430 mm Dia & 430 mm Dia Push type Single Plate Dry Friction
	Organic Lining
TRANSMISSION	Tata G1150 8 Forward + 1 Centre + 1 Reverse Manual Synchromesh
FRONTAXLE	Tata Heavy Duty 7T Reverse Elliot Type
REAR AXLE	Tata Single Reduction 21T RA109 SRT Tandem Axle
SUSPENSION	Parabolic leaf at front
	Bogie suspension I Bell Crank Suspension
FRAME	Ladder Type, Heavy Duty Frame   (285 mm x 65 mm x 7 mm )
CAB/ COWL	SIGNA SLEEPER CABIN
TYRES	295/90R20 Radial Tube Tyres
VENTILATION	Blower & Air Conditioning options
EMISSION CONTROL	DOC + DPF + SCR + AMOX
FUELTANK	Polymer 365 l & 565 l (365 l+200 l) with Anti Fuel Theft
WHEELBASE options	3 890 mm

**VALUE FEATURES** CX LX VALUE FEATURE BENEFITS

Electronic Anti Fuel Theft



Telematics enabled Fuel theft monitoring YES YES Savings in undue fuel expenses

Lower cost of operations

Engine Brake



vehicles on gradients YES YES

Enables faster downhill control speeds Reduced brake liner wear and Improved brake life by 20-30%

Improves Braking efficiency especially on heavily loaded

Lower maintenance cost & TCO

3 Mode Fuel Economy Switch



YES YES Load - Terrain - Speed based Fuel Economy management

Gear Shift Advisor



YES YES Load - Terrain - Speed based Gear shift coaching

Low Rolling Resistance Tyres



YES YES Higher Fuel Economy Longer Ture Mileage

**New Generation Telematics** 



YES YES Advanced features for Fleet, Trip & Business Management

Hill Start Aid



Prevents roll back of vehicle during "Stop & Go" situation on a YES YES uphill gradient actuated by a switch Prevents rear end collision | Minimizes clutch and brake liner

wear | Improves safety and uptime

Air Conditioning (AC)



Higher Riding comfort | Protection from heat, dust, noise | Better trip turnaround time

Truck Hub Unit (Unitized Wheel Bearing)



No hub greasing required for 5 Lakh km NO YES Saving in maintenance cost Higher running uptime



1500 +

Service Workshops across India including Dealers and Tata Authorised Service Stations

160 +

**TATA GENUINE PARTS (TGP)** distributor points across India 50 000 +

Trained Mechanics

## Tata Motors Limited

For more information, please visit our website: www.tatatrucks.tatamotors.com

You can also contact our Sales Office: Tata Motors Limited, 4th Floor, Ahura Centre, 82, Mahakali Caves Road,

MIDC, Andheri (East), Mumbai - 400 093 or call toll-free no. 1800 209 7979

Terms ans Conditions apply as per the policy of ITGI. Insurance available on light, intermediate and heavy commercial vehicles.

CAUTIONS: Accessories shown in the pictures or else where do not constitute standard fitment.

The specifications are merely indicative. Due to continuous product improvements, these specifications are liable to change without notice.