

TATA MOTORS presents  
**LPT 2821 Cowl and SIGNA 2821.T**

EXPERIENCE THE **POWER OF 6**  
EXPERIENCE THE **POWER OF CHANGE**



**THE POWER OF 6**



1

Power of enhanced performance



2

Power of lower total cost of ownership



3

Power of comfort and convenience



4

Power of choice



5

Power of connectivity



6

Total peace of mind

**BS6**

EXCELLENT WARRANTY	<b>TATA MOTORS SAMPOORNA SEVA</b>	TATA GENUINE PARTS
TATA NEW GENERATION TELEMATICS	ANDKE SAATH HAI KADAM	TATA SURAKSHA
TATA DELIGHT	1800 209 7979	TATA PROLIFE
TATA OK		TATA KAVACH
		TATA ALERT

New and improved Sampoorna Seva 2.0

MODEL	TATA LPT 2821 Cowl & SIGNA 2821.T 5L TurboTronn BS6
GROSS VEHICLE WEIGHT	28 000 kg
ENGINE	TATA 5.0 l TurboTronn BS6
MAXIMUM POWER	147 kW @ 2 200 r/min
MAXIMUM TORQUE	850 Nm @ 1 100 – 1 600 r/min
CLUTCH	380 mm Dia Push type Single Plate Dry Friction   Organic Lining
TRANSMISSION	Tata G950 6 Forward + 1 Reverse Manual Synchromesh
FRONT AXLE	Tata Extra Heavy Duty 7T Reverse Elliot Type
REAR AXLE	Tata Single Reduction RA110LD
FRAME	Ladder Type, Heavy Duty Frame   (285 x 65 x 8.5)
CAB/ COWL	Cowl & SIGNA
TYRES	295/90R20 Radial Tube Tyres
VENTILATION	Cowl: Blower   Signa: Blower & Air Conditioning
EMISSION CONTROL	EGR + DOC + DPF + SCR + AMOX
FUEL TANK	365 l   (Twin Fuel Tank option in long wheelbase) Polymer with Anti Fuel Theft
WHEELBASE options	4 880 mm   5 505 mm   5 905 mm   6 750 mm
DECK LENGTH options	6 858 mm   7 315 mm   8 230 mm   9 754 mm

VALUE FEATURES	CX	LX	VALUE FEATURE BENEFITS
Electronic Anti Fuel Theft	YES	YES	Telematics enabled Fuel theft monitoring Savings in undue fuel expenses Lower cost of operations
Reverse Parking Assistance System	YES	YES	Guided and Safe reversing of vehicles Prevention of damage and loss of productivity
2 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 Tyre Mileage
New Generation Telematics	YES	YES	Advanced features for Fleet, Trip & Business Management
Twin Fuel Tank (in long wheel base)	YES	YES	Lesser refills   Longer uninterrupted trips for long haulage Lesser chances of fuel theft No loss of reliability due to market built non-standard fuel tanks
Air Conditioning (AC)	NO	YES	Higher Riding comfort   Protection from heat, dust, noise   Better trip turnaround time
Truck Hub Unit (Unitized Wheel Bearing)	NO	YES	No hub greasing required for 5L Kms Saving in maintenance cost Higher running uptime



1 500 +

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](http://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 and 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.