

TATA MOTORS



*Your Partner in **GROWTH***



TATA

LPK 1518 • PROFITABLE • FUEL EFFICIENT • RELIABLE

LPK 1518

ENGINE

Model	: CUMMINS B180 20 Euro 2
No. of Cylanders	: 6 inline
Max. Engine Output	: 132KW at 2500 rpm
Max. Torque	: 650 Nm at 1500 rpm

CLUTCH

CLUTCH : Single plate dry friction type with booster assisted

GEAR BOX

No. of gears : 6 forwards, 1 Reverse

FRONT AXLE

FRONT AXLE : Heavy duty forged I beam, Reverse Elliot type

REAR AXLE

REAR AXLE : Single reduction, hypoid gears, fully floating axle shafts

BRAKES

Service Brakes	: Fully Duplicated Full Air S-cam brake system
Parking Brake	: Spring actuated parking brake acting on rear wheels
Engine Exhaust Brake	: Electrically operated. Operation through service brake pedal

SUSPENSION

Type	Semi elliptical leaf springs at front and rear with auxiliary springs at rear only
Shock Absorber	Hydraulic double acting telescopic type at front and rear

TYRES

TYRES : 11R 22.5 16 PR tubeless radial all tyres Rib Pattern

FUEL TANK

FUEL TANK : 350 litres capacity

CAB

CAB : All steel full forward control driver's cab with tilting arrangement, torsion bar assistance and with Heating and demisting / Steeper tilt cab optional

MAIN CHASIS DIMENSION (mm)

Wheel Base	: 4800	5195
Overall Length	: 8665	9047
Max. Width	: 2440	

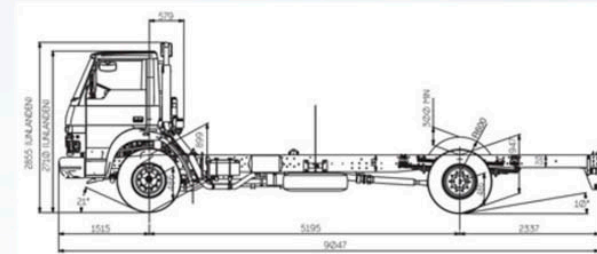
PERFORMANCE

Max. Grade Speed in Top Gear	: 105 kmph
Max. Climbing Ability in 1 st Gear	: 31%
Minimum turning circle in m	: 19280 20860

WEIGHT (kg)

Max. Permissible FAW	: 6000
Max. Permissible RAW	: 10200
Max. Permissible CVW	: 14900
Max. Permissible GCW	: 21400

Suitable for Applications such as load body, Containers & Cranes



Accessories shown in the picture or elsewhere do not constitute standard fitment.

CAUTION: Do not weld or drill on chassis frame.

Indicative Specification for reference only. Contents are subject to change without notice.

For further detail please contact: TATA Motors or nearest Tata Motors Dealers.