



TATA LPT 1618

TATA MOTORS

TATA LPT 1618 TCE II

ENGINE

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

CLUTCH

: Single plate dry friction type with booster assisted

GEAR BOX

: 6 forward, 1 Reverse

REAR AXLE

: Single reduction, hypoid gears, fully floating axle shafts

FRONT AXLE

: Heavy duty forged I beam, Reverse Elliot type

STEERING

: Integral Hydraulic Power Assisted Steering

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 spring at front and rear with auxiliary springs at rear only
 Shock Absorber : Hydraulic double acting telescopic type at front and rear

TYRES

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

FUEL TANK

: 250 litres

CAB

: All steel Full forward control driver's cab with tilting arrangement, torsion bar assistance and with HVAC / Sleeper tilt cab optional

MAIN CHASSIS DIMENSION (mm)

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

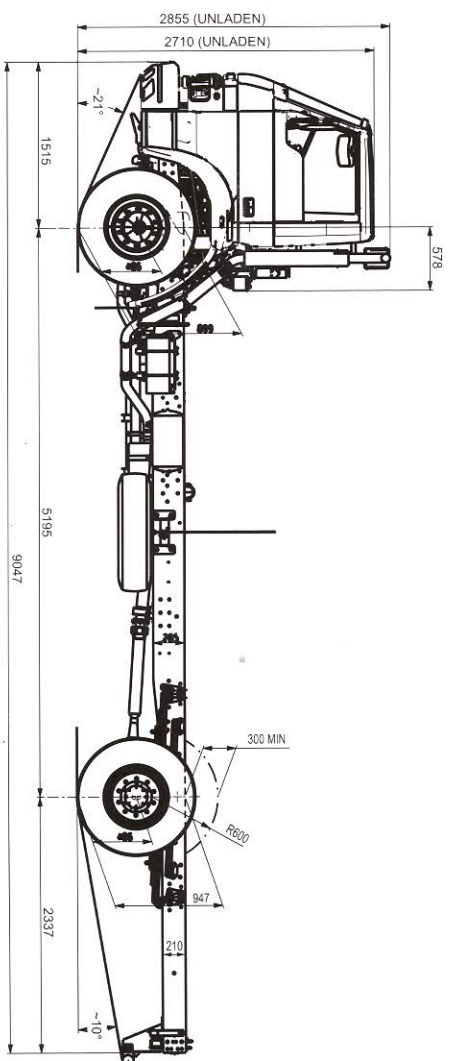
PERFORMANCE

Max. Geared Speed : 105 kmph
 in Top Gear
 Max. Climbing Ability : 29 %
 in 1st Gear
 Minimum Turning : 20860
 Circle Dia in m

WEIGHT (kg)

Max. Permissible FAW : 6000
 Max. Permissible RAW : 10200
 Max. Permissible GVW : 16000
 Max. Permissible GCW : 21000

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 details please contact : TATA Motors or your nearest Tata Motors Dealers.

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