

EXPERIENCE DURABILITY WITH TATA **LPT 1109CR**

Available in cab chassis & high deck load body



Advanced Common Rail
Technology



Best-in-class Power & Torque



Heavy Duty Chassis



6-speed Gearbox

LPT 1109CR



SPECIFICATIONS

ENGINE

ENGINE TYPE

TATA 497 CR TCIC, Water-cooled Direct Common Rail Injection Diesel

ENGINE CAPACITY (CC)

3783

MAX. ENGINE OUTPUT

92 kW (125 Ps) @ 2400 rpm

MAX. ENGINE TORQUE

400 Nm @ 1300 – 1600 rpm

EMISSION NORMS

BS III

TRANSMISSION AND STEERING

CLUTCH

Single Plate Dry Friction Type

GEARBOX

GBS-550 Synchronesh 6 Forward, 1 Reverse

STEERING

Power Steering

SUSPENSION

FRONT

Semi-elliptical Leaf Spring

REAR

Semi-elliptical Leaf Spring with Auxiliary Springs

SHOCK ABSORBER

Hydraulic Double-acting Telescopic Type at Front only

FRAME

TYPE

Ladder Type Frame with Riveted / Bolted Cross Members, Side Members are of Channel Section

DEPTH: 223 mm (max.)

FLANGE WIDTH: 60 mm

THICKNESS: 7 mm

BRAKES

SERVICE BRAKE

Dual Circuit Full Air S-CAM Brake

WHEELS & TYRES

NO. OF WHEELS: 6+1

SIZE: 8.25 x 20-16 PR

DIMENSIONS

WHEELBASE (mm): 4830

OVERALL LENGTH (mm): 8660

MAX. WIDTH (mm): 2270

WEIGHTS

GVW (Kg): 12990

PERFORMANCE

GRADEABILITY: 25.4%

TOP SPEED (KMPH): 80

MIN. TURNING CIRCLE DIAMETER IN mm: 11.2