



LPK 912CR

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-40 Synchromesh 5 Forward, 1 Reverse

STEERING

Tilt & Telescopic 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 and Rear

FRAME

TYPE

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

DEPTH: 200 mm (max.)

FLANGE WIDTH: 60 mm

THICKNESS: 5 mm

BRAKES

SERVICE BRAKE

Dual Circuit Full Air S-CAM Brake

WHEELS & TYRES

NO. OF WHEELS: 6+1

SIZE: 8.25 x 16 -16 PR

DIMENSIONS

WHEELBASE (mm): 2775

OVERALL LENGTH (mm): 5230

MAX. WIDTH (mm): 2188

WEIGHTS

GVW (Kg): 9600

PERFORMANCE

GRADEABILITY: 40%

TOP SPEED (KMPH): 76

MIN. TURNING CIRCLE DIAMETER IN mm: 10.2