



LPK 813 EX2 Tipper 4X2 Tipper



| ENGINE | | TRANSMISSION | |
|----------------------------------|-------------------|--------------------------------------|----------------|
| Make | TATA | Make / Model | GBS 40 |
| Model | 697 TCIC (Euro 2) | Type | Synchromesh |
| Capacity (cc) | 5 675 | Shift | Manual |
| Layout | Diesel inline 6 | No. of gears forward | 5 |
| Type | Turbo intercooled | First gear ratio | 7.51 |
| Power kw @ r/min | 95 @ 2400 | Top gear ratio | 1 |
| Torque Nm @ r/min | 416 @ 1400 - 1700 | | |
| MAJOR DIMENSIONS | | MASS | |
| Overall height (mm) | 2 455 | GVM (kg) | 8 050 |
| Overall length (mm) | 5 780 | V (kg) | 8 050 |
| Max width (mm) | 2 155 | GCM (kg) | 10 050 |
| Front overhang | 1 273 | D/T (kg) | 10 050 |
| Rear overhang | 1 450 | Permissible body + payload (kg) | 3 970 |
| Wheelbase (mm) | 3 400 | Tare - total (T)(kg) | 4 080 |
| CA - cab to bogie/rear axle (mm) | 3 108 | Permissible rear axle weight (kg) | 5 060 |
| | | Permissible front axle weight (kg) | 2 900 |
| | | Manufacturers rear axle weight (kg) | 5 060 |
| | | Manufacturers front axle weight (kg) | 2 900 |
| CLUTCH | | DRIVE AXLE | |
| Type | Single | Reduction type | Single |
| Diameter (mm) | 310 | Final ratio | 3.44 |
| BRAKES | | ELECTRICAL & FUEL | |
| Type | Full air dual | Fuel capacity (ltrs) | 120 |
| Front | Drums | TYRES | |
| Rear | Drums | Size and ply rating | 7.50R16 - 14PR |
| Anti-lock braking system (ABS) | Yes | | |