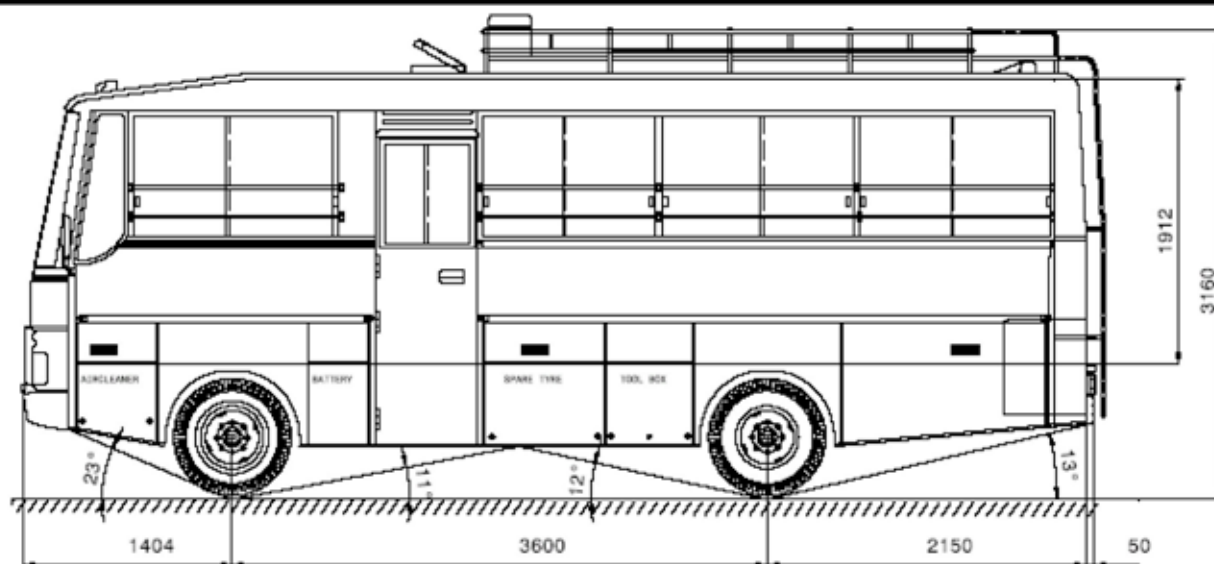


SHORT CHASSIS BUS



Technical Specifications

ENGINE

| | |
|------------|--------------------------|
| Model | : WO4CT1 |
| Max Output | : 88.25 kW @ 2500 rpm |
| Max Torque | : 400 Nm @ 1500-1600 rpm |

GEAR BOX

| | |
|--------------|-----------------------|
| Model | : S5 36 |
| Type | : 5 speed synchromesh |
| No of Speeds | : 5 Fwd and 1 Rev |

PROPELLER SHAFTS

| | |
|------|------------------------|
| Type | : 1510 series - 2 nos. |
|------|------------------------|

FRONT AXLE

| | |
|----------|---|
| Type | : Forged I Section, reverse Elliot, 8 wheel bolts |
| Capacity | : 3800 kg |

REAR AXLE

| | |
|-------|-------------------------|
| Drive | : Fully floating single |
|-------|-------------------------|

WHEELS AND TYRES

| | |
|------|-------------------|
| Size | : 7.50 X 16-14 PR |
|------|-------------------|

BRAKES

| | |
|---------------|--|
| Type | : Dual line, direct air pressure on all wheels |
| Parking Brake | : On axle assy |

WEIGHTS (kg)

| | FAW | RA W 0 | TOTAL L |
|---------|--------|--------------|------------|
| Unladen | : 2500 | 250 | 5000 |
| GVW | | | 8300 |

MAJOR DIMENSIONS (mm)

| | |
|------------------|--------|
| Wheel Base | : 3600 |
| Front Overhang | : 1404 |
| Rear Overhang | : 2190 |
| Overall Length | : 7194 |
| Ground clearance | : 200 |

Capacity : speed
Ratio : 4500 kg
: 4.56 : 1

FRAME

Type : All steel ladder type
bolted

SPRINGS

Type : Semi elliptical multi
leaf,
double acting
telescopic
shock absorbers

STEERING

Type : Integral power
steering

PERFORMANCE DATA

Max. Speed : 80.4 kmph
Max Gradeability : >20.8
deg

SUPERSTRUCTURE

- Stretched skin panel, easily replaceable skirt panels
- Single piece roll formed roof section
- 27+1+1 Seats. 2x2. Ergonomically designed high back seats with magazine pouch, foldable arm rests
- Emergency exit
- FM stereo
- Rear & side luggage space, Roof luggage carrier
- Excellent leg room



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HINDUJA GROUP