

SAFE

- Lower footsteps
- Peep window
- Hat-rack pads and stanchion pipes
- Two emergency exits
- Bigger grab handles
- Robust tubular structure
- Front and back metal fascia
- Safe-Eye technology, to monitor children inside the bus*

PROFITABLE

- Enhanced pickup and fuel economy
- Lower maintenance
- Extra sturdy build
- 3 years warranty**
- 24-hr up-time guarantee or Rs.500 per day**
- AMC for 3 years***

QUIET

CRDe engine with lowest Noise Vibration and Harshness, offering a smoother and quieter ride to students.

THE MAHINDRA COSMO SCHOOL BUS. IT'S LIKE THREE BUSES ROLLED INTO ONE.

The Mahindra Cosmo School Bus is safe, profitable and quiet all at the same time. It has the solid build quality that every Mahindra vehicle is known for. With safety features that make every ride to school and back safe for children and reassuring for parents. It offers fuel economy and performance that offer great savings and profitability to fleet owners. And its Noise, Vibration and Harshness levels are the lowest in its class . . . so every ride is quiet and comfortable. Read on to see what else makes the Cosmo a truly complete school bus.



Low instep for children's convenience



Stanchion pipes and bigger grab handles



Ergonomically designed driver area

tourister
COSMO



Mahindra
Rise.

Technical Specifications

MODEL	16 SEATER BSIII 2.5 ltr.	25 SEATER BSIII 2.6 ltr.	BSIII MDI 2.5 ltr.	32 SEATER BSIII 3.3 ltr.	40 SEATER T40 BSIII 3.3 ltr.
GVW (kgs)	4450	5600		7855	8785
Seating Capacity	16+D	25+D		32+D	40+D
DIMENSIONS (mm)					
Wheelbase	2654	3320		4200	4800
Overall Length	5069	6410		7900	8860
Overall Width	2190	2190		2190	2190
ENGINE	MDI 2.5 ltr.	NEF 2.6 ltr.	MDI 2.5 ltr.	NEF 3.3 ltr.	NEF 3.3 ltr.
Max. Power (HP)	70 HP @ 3200 RPM	80 HP @ 3200 RPM	70 HP @ 3200 RPM	115 HP @ 2800 RPM	115 HP @ 2800 RPM
Max. Torque (Nm)	200 Nm @ 1400 - 2200 RPM	205 Nm @ 1800 - 2200 RPM	200 Nm @ 1400 - 2200 RPM	325 Nm @ 1600 - 2200 RPM	325 Nm @ 1600 - 2200 RPM
Type	CRDe	CRDe	CRDe	CRDe	CRDe
CLUTCH					
Type	Dry Single Plate Hydraulic, Dia 240 mm	Dry Single Plate Hydraulic, Dia 240 mm		Dry Single Plate, Dia 280 mm	Dry Single Plate, Dia 280 mm
GEARBOX					
Type	Manual Synchromesh	Manual Synchromesh		Manual Synchromesh	Manual Synchromesh
No. of Speeds	5 Forward and 1 Reverse	5 Forward and 1 Reverse		5 Forward and 1 Reverse	5 Forward and 1 Reverse
WHEELS & TYRES					
Type	7 x 16 - 14 PR	7 x 16 - 12 PR		7.50 x 16 - 16 PR	8.25 x 16 - 16 PR
SUSPENSION					
Type	Semi Elliptical Leaf Spring	Semi Elliptical Leaf Spring		Leaf Spring with Telescopic Shock Absorbers (Front and Rear)	Leaf Spring with Telescopic Shock Absorbers (Front and Rear)
STEERING					
Type	Manual	Manual		Power	Power
BRAKES					
Type	Hydraulic Vacuum Assisted, Dual Circuit with TMC & with Auto Adjuster	Hydraulic Vacuum Assisted, Dual Circuit with TMC & with Auto Adjuster		Pneumatic, Dual-Circuit S-Cam with Auto Slack Adjuster	Pneumatic, Dual-Circuit S-Cam with Auto Slack Adjuster
FUEL TANK					
Capacity (ltr.)	60	75	60	120	120



www.mahindralcv.com
www.mahindratrucksandbuses.com



Corporate: contactmtbl@mahindra.com
Customer Care: now24x7@mahindra.com



1800-200-3600 (Toll Free) / 020-2747 3600
NOW | 24x7 EXPERT ON CALL

WARRANTY
3 YEARS OR
LAKH kms*
Whichever is earlier**

*Standard SMS charges up to ₹ 3/- applicable. Note: In view of our policy of continuously improving our products, we reserve the right to alter specifications or designs without liability. Illustrations and photographs do not necessarily show the vehicle in its standard form. E. & O.E.
**Warranty is applicable only on buses supplied by MTBL under bus code for buses registered as school buses. 1 year standard warranty, 2 years extended on driveline. Please refer to the warranty policy manual for details.
*Optional
**Effective on company-made school bus sold after 1st March 2014. Rs.500 to be paid after 24 hours of the complaint being logged in.
***Payment additional

Authorised Dealer

**THE BUS THAT
REDEFINES SAFETY.**

**THE BUS THAT
TAKES PROFITABILITY
TO A NEW HIGH.**

**THE BUS THAT SETS
A NEW STANDARD
IN QUIETNESS.**