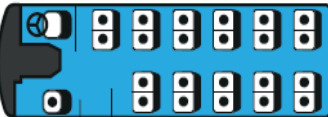
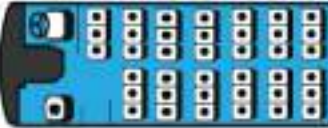
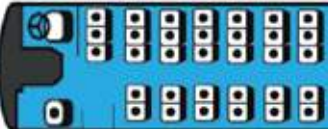
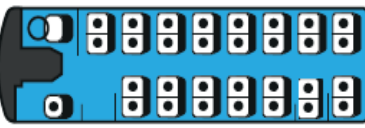




TECHNICAL SPECIFICATIONS		MiTR – 3700 MM WB (7 m)		MiTR – 4270 MM WB (8 m)	
Non AC/ AC		Non AC	AC	Non AC	AC
SEATING					
Seating Capacity	2 X 2 (Wide body)	22+A+D (HB, SD) 26+A+D (STD, SD), 24+A+D (STD, DD)		30+A+D (STD, SD) 28+A+D (STD, DD)	
	3 X 3 (Wide body)	39+A+D (STD, SD) 36+A+D (STD, DD)		45+A+D (STD, SD) 42+A+D (STD, DD)	
	3 X 2 (Wide body)	33+A+D (STD, SD) 31+A+D (STD, DD)	NA	38+A+D (STD, SD) 36+A+D (STD, DD)	NA
Note: STD - Standard School Seats, HB - Highback Seats, SD - Single Door, DD - Double Door, NA - Not Available, A - Assistant, D - Driver					
POWERTRAIN					
Engine Type		ZD30 DDTi Common Rail Diesel Engine			
Cubic Capacity		2953 cc			
Maximum Power output (Hp) @ rpm		140 @ 2750			
Maximum Torque (Nm)		360 @ 1350-2750 RPM			
Clutch dia (mm)		310 mm			
Transmission		Fully synchronized 5 speed Manual Gearbox			
FUEL SYSTEM					
Fuel Tank Capacity (Litre)		90			
BRAKES					
Service Brakes		Dual Circuit, Hydraulic with Vacuum Assist			
Parking Brakes		Transmission Mounted & Mechanical Linkage & Cable Operated			
SUSPENSION & TYRES					
Front & Rear Suspension		Parabolic Suspension with Double Acting Shock Absorbers			
No. of Tyres		Front 2, Rear 4, Spare 1			
Tyre Size		7.00 x 16-14 PR		7.50 x 16-16 PR	
WEIGHT					
Gross Vehicle Weight (kg)		6650		7200	
DIMENSIONS					
Wheel Base (mm)		3700		4270	
Overall Dimension (mm) Wide Body (L x W x H)		7060 x 2200 x 2630(Non-AC) 7060 x 2200 x 2850(AC)		7970 x 2200 x 2630*(Non-AC) 7970 x 2200 x 2850(AC)	
Passenger Platform Height (mm)		786		1000	
Min. Turning Radius (m)		7.2		8.3	
Min. Ground Clearance (mm)		198		210	
ELECTRICALS					
Electrical Description		Single Pole 12 V			
Battery (in Ah) (Non AC/ AC)		110		110	
Alternator A (Non AC/ AC)		90	150	90	150
AC Compressor Capacity		NA	220 cc (Single Compressor)	NA	220 cc + 160 cc (Dual Compressor)

FEATURES	MiTR
Comfort & Convenience	
Tilttable Power Steering	✓
Reclining & Sliding Driver Seat	✓
Modern Dual-tone Dashboard	✓
Lockable Glove Box	✓
Trip Odometer (Digital)	✓
Stanchion Pipes	✓
Roof Grab Rail with Handles	✓
Hat Rack	✓
Dual Tone Vinyl Seats	✓
Safety	
Speed Limiter Through Engine ECU	✓
Emergency Exit Door on RH Side	✓
Emergency Exit Rear Hatch	✓
Emergency Stop Switch	✓
Low Vacuum in Brake Booster Indicator	✓
Door Open Audio & Visual Warning	✓
Partition Behind Driver Seat	✓
Passenger Door - Jack & Knife	✓
Safety Light in Door Footwell Area	✓
Fire Extinguisher	✓

ADDED BENEFITS
• Service at Site Van for 24 x 7 Emergency Assistance
• 575+ Touch Points Pan India
• Attractive and Hassle Free Annual Maintainence Packages available

SEATING CONFIGURATIONS	
<u>MiTR – 3700 WB</u>	
 2 x 2	22+A+D High Back Seats 26+A+D Standard Seats 24+A+D Standard Seats – Double Door
 3 x 3	39+A+D School Seats 36+A+D School Seats – Double Door
 3 x 2	33+A+D Standard Seats 31+A+D Standard Seats – Double Door
<u>MiTR – 4270 WB</u>	
 2 x 2	30+A+D Standard Seats 28+A+D Standard Seats – Double Door
 3 x 3	45+A+D School Seats 42+A+D School Seats – Double Door
 3 x 2	38+A+D Standard Seats 36+A+D Standard Seats – Double Door



YOUR CHILD'S FUTURE DESERVES A RIDE FROM THE FUTURE.

Presenting BS6 MiTR SCHOOL BUS with Technology.



*Terms and conditions apply. ** Optional *For AC variants, height is 2850 mm
*Disclaimer: Under standard test conditions. Accessories shown are not a part of the standard equipment. The illustrations, colours shown are indicative only and the actual may vary. Ashok Leyland reserves the right to change specifications/designs without prior permission and notice, without any liability in view of our policy of continuous improvement. May 2023. WB = Wheel Base. Decals shown are for representative purpose only. *The Standard Warranty (Vehicle & Rear Axle) is 2 years unlimited km & the warranty on Driveline (Engine & Gearbox) is 3 years or 3 lakh km whichever is earlier.

1 Zyaada TECHNOLOGY

ADVANCED Selective Catalytic Reduction (SCR) Technology - Better Reduction of NOx, CO, HC & PM

Greener and Cleaner Technology



ZD30

Globally Proven
Japanese Engine



TECHNOLOGY
INNOVATIVE | INTELLIGENT | INDIAN

6 ka DUM

ZYAADA se ZYAADA PROFIT

MiTR
SCHOOL BUS

MORE ON VALUE | LESS ON YOUR POCKET



4 Zyaada SAFETY

100% Rollover Protection • Sturdy Body Cage
• Latest Bus Body Code complaint (AIS 052, AIS063, AIS153) • ECU built in Speed Limiter
• First in Class Large Rear Open and Side Emergency Door

Child Safe Certified



5 Zyaada COMFORT

Ergonomic and Comfortable Seats
• Low NVH • Safety Rails, Grab Rails, chin Guard • Underseat Storage
• Tilttable Steering Parabolic Suspension

Factory Fitted AC and Power Steering



6 Zyaada BHAROSA

• Engine & Transmission warranty of 3 years / 3 Lakh km which ensures customers can be Tension Free
• High Reliability and Proven Performance.

3 years or 3 lakh km*

2 Zyaada MILEAGE

Get MORE Mileage with Superior and Proven ZD30 Engine. Highly efficient Bosch 2.2 CRI Common Rail System with Advance Direct Injection

10% More Mileage*

ZD30



3 Zyaada POWER

- Best in Class Power & Torque
- Advanced Gear Box with Dual Synchro Cones
- Bigger Clutch 310 mm
- First in Class Cable Gear Shift Mechanism
- First in Class Parabolic Suspension
- Braking with LCRV

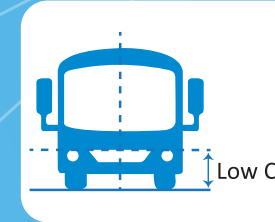
Power : 140 HP | Torque : 360 Nm



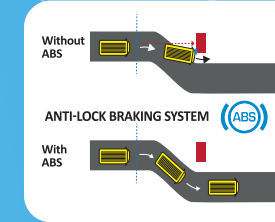
Zyaada Safety Design



100%* Rollover Compliant



Improved Stability



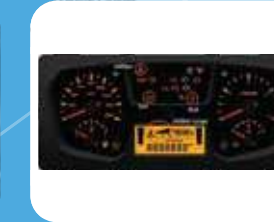
ABS



Two Emergency Doors*



Fire Detection and Suppression System*



Modern Digital Cluster

Zyaada Child Safety Features



Stanchion Pipes



Anti Skid Flooring



Seat Belt



Grab Handle



Chin Gaurd

Zyaada Child Comfort Features



Low Entry Step



Arm Rest



Bottle Holder



Under Seat Storage



Hatrack



Large Windows with Guard Rail

Zyaada Ride Comfort



Parabolic Suspension



Ergonomic Seats



Engine Driven AC

Zyaada Bharosa



5 Speed Overdrive Synchro Gear Box



Vehicle Tracking System*



First Aid Kit & Fire Extinguisher