

| TECHNICAL SPECIFICATIONS   | MiTR – 3700 MM WB (7 m WB)                                 |   | MiTR – 4270 MM WB (8 m WB) |                                      |    |
|--|--|---|----------------------------|--------------------------------------|----|
|  | Non AC / AC  | Non AC  | AC                         | Non AC                               | AC |
| <b>SEATING</b>   |  |   |                            |                                      |    |
| Seating Capacity   | 2 X 2 (Wide body)  | 22+A+D (HB, SD)<br>26+A+D (STD, SD), 24+A+D (STD, DD) |                            | 30+A+D (STD, SD)<br>28+A+D (STD, DD) |    |
|  | 3 X 3 (Wide body)  | 39+A+D (STD, SD)<br>36+A+D (STD, DD)                  |                            | 45+A+D (STD, SD)<br>42+A+D (STD, DD) |    |
|  | 3 X 2 (Wide body)  | 33+A+D (STD, SD)<br>31+A+D (STD, DD)                  | NA                         | 38+A+D (STD, SD)<br>36+A+D (STD, DD) | NA |
| <small>Note: STD - Standard School Seats, HB - Highback Seats, SD - Single Door, DD - Double Door, NA - Not Available, A - Assistant, D - Driver</small> |  |   |                            |                                      |    |
| <b>POWERTRAIN</b>  |  |   |                            |                                      |    |
| 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                  |   |                            |                                      |    |
| <b>FUEL SYSTEM</b>   |  |   |                            |                                      |    |
| Fuel Tank Capacity (Litre)   | 90   |   |                            |                                      |    |
| <b>BRAKES</b>  |  |   |                            |                                      |    |
| Service Brakes   | Dual Circuit, Hydraulic with Vacuum Assist                 |   |                            |                                      |    |
| Parking Brakes   | Transmission Mounted & Mechanical Linkage & Cable Operated |   |                            |                                      |    |
| <b>SUSPENSION &amp; TYRES</b>  |  |   |                            |                                      |    |
| 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            |                                      |    |
| <b>WEIGHT</b>  |  |   |                            |                                      |    |
| Gross Vehicle Weight (kg)  | 6650   |   | 7200                       |                                      |    |
| <b>DIMENSIONS</b>  |  |   |                            |                                      |    |
| Wheel Base (mm)  | 3700   |   | 4270                       |                                      |    |
| Overall Dimension (mm)<br>Wide Body (L x W x H)  | 7060 x 2200 x 2630   |   | 7970 x 2200 x 2630*        |                                      |    |
| Passenger Platform Height (mm)   | 790  |   | 815                        |                                      |    |
| Min. Turning Radius (m)  | 7.2  |   | 8.3                        |                                      |    |
| Min. Ground Clearance (mm)   | 198  |   | 209                        |                                      |    |
| <b>ELECTRICALS</b>   |  |   |                            |                                      |    |
| Electrical Description   | Single Pole 12 V   |   |                            |                                      |    |
| Battery (in Ah) (Non AC/ AC)   | 75   | 110   | 75                         | 110                                  |    |
| Alternator A (Non AC/ AC)  | 90   | 140   | 90                         | 140                                  |    |
| AC Compressor Capacity   | NA   | 220 cc<br>(Single Compressor)                         | NA                         | 220 cc + 160 cc<br>(Dual Compressor) |    |

| FEATURES                              | MiTR |
|---------------------------------------|------|
| <b>Comfort &amp; Convenience</b>      |      |
| 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                 | ✓    |
| <b>Safety</b>                         |      |
| 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 Maintenance & Extended Warranty Packages

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



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

Presenting BS6 MiTR SCHOOL BUS with Technology.



For further details, please contact:  
1800 1022 666 (toll-free)  
Web: [www.ashokleyland.com](http://www.ashokleyland.com)

Authorised dealer: \_\_\_\_\_

\*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. April 2020. 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



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\*



### 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

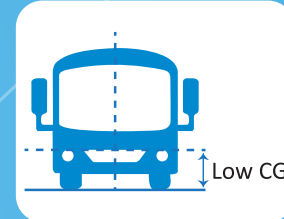
Power : 140 HP | Torque : 360 Nm



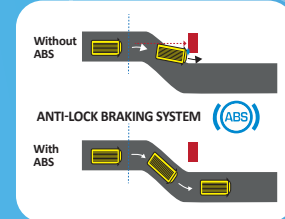
### Zyaada Safety Design



100%\* Rollover Compliant



Improved Stability  
Low CG



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