# THOR Motor Coach Aria

Floor plans: 4000

## 5-STAR FEATURES

- **DRIVE TECH**
  - Wheel and column controls pair with OptiView to put every command in easy reach.
  - All-new ergonomic steering wheel
  - Prioritizes driver safety

- **OPTI VIEW**
  - Fully integrated, all-digital LCD instrument cluster with gauges, engine information, warning lights & more

- **V-RISE**
  - Increased towing capacity
  - Superior roll stability & handling
  - Greater durability & longevity

## ENGINE

<table>
<thead>
<tr>
<th>Make</th>
<th>Cummins B6.7</th>
</tr>
</thead>
<tbody>
<tr>
<td>Horsepower</td>
<td>360 HP @ 2,600 rpm</td>
</tr>
<tr>
<td>Torque</td>
<td>800 lbs/ft</td>
</tr>
<tr>
<td>Brake</td>
<td>VGT (Variable Geometry Turbocharger) Brake (single stage)</td>
</tr>
</tbody>
</table>

## WEIGHT RATINGS

| Front GAWR      | 14,320 lbs                   |
| Rear GAWR       | 21,000 lbs                   |
| Tag GAWR        | N/A                          |
| Total GVWR      | 45,320 lbs                   |
| Total GCWR      | 45,320 lbs                   |

## TRANSMISSION

| Type            | Automatic                     |
| Gears           | Allison 3000 6-speed          |

## FUEL

| Type            | Diesel                        |
| Fuel Tank       | 100 Gallon                    |
| Def Tank        | 13 Gallon                     |

## SUSPENSION

| Front           | NEWAY                         |
| Wheel Cut       | 55 Degree front wheel         |
| Rear            | V-Ride                        |

## SHOCKS

| Make            | Sachs custom tuned            |

## AXLES

| Front           | Detroit DA-1: 14.7.3          |
| Rear            | Detroit DA-2:10.0-4           |

## BRAKES

| Front           | Bendix Air Disc Brakes with ABS |
| Rear            | Meritor CAM Brakes with ABS    |

## RAILS

| Front           | 9.0" x 2.75" x 0.25"          |
| Upper           | 9.0" x 2.75" x 0.25"          |
| Rear            | 9.0" x 2.75" x 0.25"          |

## FRAME

| Construction    | Raised rail with lowered rear section |
| Wheel Base      | 284"                                  |

## COOLING

| Radiator        | 1.335 sq/inch, Rear mounted        |

## HITCH

| Capacity        | Supplied by OEM                   |

## TIRES

| Make            | Michelin X Line Energy Z         |
| Front Size      | 275/80R 22.5 16-ply              |
| Rear Size       | 275/80R 22.5 16-ply              |
| Wheels          | 8.25" Aluminum                   |

## ELECTRICAL

| Alternator      | 160 Amp                          |
| Battery         | (2) 1,900 CCA @ 0 degrees F      |

## CONTROLS

| Steering Column | ZF Tilt/Telescoping with Foot Pedal |
| Steering Wheel  | DriveTech steering wheel with dash controls |
| Instruments     | OptiView LCD display, Daytime Running Lights |

## WARRANTY

| Basic Chassis / Drivetrain | 3 years, 50,000 mi |
| Engine                    | 5 years, 100,000 mi |
| Transmission              | 5 years, 200,000 mi |
| Battery                   | 1 year, 100,000 mi |
| Corrosion / Brightwork    | 6 months unlimited |
| Frame Rails / Cross Member| 5 years, 100,000 mi |