# THOR Motor Coach Tuscany

## Floor plans: 40RT

### 5-STAR FEATURES
- **60° Independent Front Suspension**
  - ZF with up to 60° Degree Wheel Cut
  - The tightest turning radius in the industry
- **DRIVETECH**
  - Wheel and column controls pair with OptiView to put every command in easy reach
  - All-new ergonomic steering wheel
  - Prioritizes driver safety
- **OPTIVIEW**
  - 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
- **Make**: Cummins L9
- **Horsepower**: 450 HP @ 2,100 rpm
- **Torque**: 1,250 lb/ft
- **Brake**: VGT (Variable Geometry Turbocharger) Brake (single stage)

### WEIGHT RATINGS
- **Front GAWR**: 14,600 lbs
- **Rear GAWR**: 24,000 lbs
- **Tag GAWR**: N/A
- **Total GVWR**: 38,800 lbs
- **Total GCWR**: 48,800 lbs

### TRANSMISSION
- **Type**: Automatic
- **Gears**: Allison 3000 6-speed

### FUEL
- **Type**: Diesel
- **Fuel Tank**: 150 Gallon
- **Def Tank**: 13 Gallon

### SUSPENSION
- **Front**: ZF
- **Wheel Cut**: 60 Degree front wheel
- **Rear**: V-Ride

### SHOCKS
- **Make**: Sachs custom tuned

### AXLES
- **Front**: ZF
- **Rear**: Detroit DA-RS-23.0-4

### BRAKES
- **Front**: Bendix Air Disc Brakes with ABS
- **Rear**: Bendix

### 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**: 266"

### COOLING
- **Radiator**: 1,638 sq/inch, Side mounted

### HITCH
- **Capacity**: 10,000 lbs

### TIRES
- **Make**: Michelin XZA2
- **Front Size**: 295/80R 22.5 16-ply
- **Rear Size**: 295/80R 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, Push Button Start, Adjustable Suspended Brake and Accelerator Pedals

### 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

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