2020 SPEC SHEET

# THOR Motor Coach Tuscany

Floor plans: 38SQ

## 5-STAR FEATURES

ZF Independent Front Suspension with up to 60-Degree Wheel Cut: the tightest turning radius in the industry

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** | 38,600 lbs |
| **Total GCWR** | 48,600 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** | 252" |
| **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** | TRW Tilt/3" Telescopic |
| **Steering Wheel** | V.I.P. SMART 4-SPOKE 18" (450MM) BLACK |
| **Instruments** | Analog gauges w/ integral message center |
| **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 |

2018-05-21. Specifications are subject to change without notice. Freightliner Custom Chassis Corporation is registerd to ISO 9001:2000 and ISO 14001:2004.
© 2018 Daimler Trucks North America LLC. All rights reserved. Freightliner Custom Chassis Corporation is a subsidiary of Daimler Trucks North America LLC, a Daimler company.