# 2016 Ford Transit Technical Specifications

## BODY
- **Construction**: Steel unibody
- **Final assembly location**: Claycomo, Missouri

## POWERTRAIN AND CHASSIS

### ENGINE
- **Type**
  - 3.7-liter V6
  - 3.5-liter EcoBoost® V6
  - 3.2-liter Power Stroke® diesel I-5
- **Configuration**
  - Aluminum block and head
  - Aluminum block and head
  - Cast-iron block and aluminum head
- **Valvetrain**
  - DOHC, four valves per cylinder, Ti-VCT
  - DOHC, four valves per cylinder
  - DOHC, four valves per cylinder
- **Bore x stroke**
  - 3.76 x 3.41 in.
  - 3.64 x 3.41 in.
  - 3.54 x 3.96 in.
- **Displacement**
  - 227 cu. in. (3,731 cc)
  - 213 cu. in. (3,497 cc)
  - 195 cu. in. (3,198 cc)
- **Horsepower**
  - 275
  - 310
  - 185
- **Torque**
  - 260 lb.-ft.
  - 400 lb.-ft.
  - 350 lb.-ft.
- **Fuel capacity**
  - 25 gallons
- **Fuel injection**
  - Sequential multiport electronic
  - Direct gasoline injection, dual turbochargers
  - High-pressure common-rail direct diesel fuel injection, turbocharger

## DRIVETRAIN
- **Layout**: Front-engine, rear-wheel drive

## TRANSMISSION
- **Type**: Six-speed automatic with overdrive
- **Gear ratios**:
  - 1st: 4.17:1
  - 2nd: 2.34:1
  - 3rd: 1.52:1
  - 4th: 1.14:1
  - 5th: 0.86:1
  - 6th: 0.69:1
  - Reverse: 3.40:1
  - Final drive: 3.31:1, 3.73:1, 4.10:1

## SUSPENSION
- **Front**: Independent MacPherson strut with stabilizer bar
- **Rear**: Solid axle, leaf springs, heavy-duty gas shock absorbers
- **Steering**: Hydraulic power rack-and-pinion, collapsible steering column
- **Turning circle, curb-to-curb**: 42.9 ft. regular wheelbase, 48.0 ft. (single rear wheel)/47.8 ft. (dual rear wheel) long wheelbase

## BRAKES
- **Type**: Four-wheel power discs, antilock brake system

## WHEELS AND TIRES
- **Wheels**: 16-in. steel
- **Tires**: 235/65R16 BSW (single rear wheel), 195/75R16 BSW (dual rear wheel) commercial tires
## 2016 FORD TRANSIT
### TECHNICAL SPECIFICATIONS

**DIMENSIONS AND CAPACITIES** (inches unless otherwise noted)

Configuration key:
- **MWB LR** = Medium wheelbase, low roof
- **MWB MR** = Medium wheelbase, medium roof
- **LWB LR** = Long wheelbase, low roof
- **LWB MR** = Long wheelbase, medium roof
- **LWB HR** = Long wheelbase, high roof
- **LWB EL HR SRW** = Long wheelbase, extended-length, high roof, single rear wheels
- **LWB EL HR DRW** = Long wheelbase, extended-length, high roof, dual rear wheels

<table>
<thead>
<tr>
<th>EXTERIOR</th>
<th>Configuration</th>
<th>MWB LR</th>
<th>MWB MR</th>
<th>LWB LR</th>
<th>LWB MR</th>
<th>LWB HR</th>
<th>LWB EL HR SRW</th>
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