2016 FORD TRANSIT CONNECT WAGON TECHNICAL SPECIFICATIONS

BODY	Charl with a di		
Construction	Steel unibody		
Final assembly location	Valencia, Spain		
POWERTRAIN AND CHASS	IS		
ENGINE			
Туре	2.5-liter four-cylinder	1.6-liter EcoBoost® four-cylinder	
Configuration	Aluminum block and head	Aluminum block and head	
Valvetrain	DOHC, four valves per cylinder, intake variable camshaft timing	DOHC, four valves per cylinder, twin independent variable camshaft timing	
Bore x stroke	3.50 x 3.94 in.	3.11 x 3.20 in.	
Displacement	152.6 cu. in. (2,488 cc)	97.4 cu. in. (1,596 cc)	
Compression ratio	9.7:1	10.1:1	
Horsepower	169	178	
Torque	171 lbft.	184 lbft.	
Fuel capacity	15.8 gallons		
Fuel injection	Sequential multiport electronic	Direct gasoline injection, turbocharger	
Oil capacity	5.7 quarts with filter	4.5 quarts with filter	
DRIVETRAIN			
Layout	Front-wheel drive		
TRANSMISSION			
Standard	6F35 six-speed automatic with overdrive		
Gear ratios:			
1st	4.58:1		
2nd	2.96:1		
3rd	1.91:1		
4th	1.45:1		
5th	1.00:1		
6th	0.75:1	0.75:1	
Reverse	2.94:1	2.94:1	
Final drive	3.21:1	3.06:1	
SUSPENSION			
Front	Independent MacPherson strut with stabilizer bar		
Rear	Twist-beam with stabilizer bar		
STEERING			
Туре	Electric power-assisted, rack-and-pinion		
BRAKES			
Туре	Four-wheel power discs, antilock brake system		
Power assist	Yes		
WHEELS AND TIRES			
Wheels	6.5×16 -in. steel with full wheel covers standard; 6.5×16 -in., 6.5×17 -in. alloy wheels available		
Tires	215/55R16 BSW standard, 215/50R17 BSW available		

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DIMENSIONS (inches unless of	otherwise noted)	
EXTERIOR		
Wheelbase	104.8, short wheelbase; 120.6, long wheelbase	
Length	173.9, short wheelbase; 189.7, long wheelbase	
Width, with mirrors	84.1	
Width, without mirrors	72.2	
Height	72.6, short wheelbase; 72.0, long wheelbase	
Track width, front, rear	61.4, 62.7	
INTERIOR		
Seating capacity	Five, short wheelbase; seven, long wheelbase	
Headroom		
Front row	46.9	
Second row	45.1	
Third row	41.3, long wheelbase only	
Legroom		
Front row (maximum)	41.5	
Second row	37.6	
Third row	35.0, long wheelbase only	
Shoulder room		
Front row	57.7	
Second row	58.5	
Third row	56.3, long wheelbase only	
Hip room		
Front row	54.2	
Second row	58.3	
Third row	47.0, long wheelbase only	
WEIGHTS AND CAPACITIES (c	ubic feet unless otherwise noted)	
Total passenger volume	120.7, short wheelbase; 166.0, long wheelbase	
Cargo volume behind second row	46.9, short wheelbase; 58.9, long wheelbase	
Cargo volume behind third row, with seats slid forward	19.8, long wheelbase only	
Cargo volume behind first row (second-row seats folded)	77.1, short wheelbase; 104.2, long wheelbase	
FUEL ECONOMY		
FWD	Not yet EPA rated	

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