

2016 FORD FIESTA TECHNICAL SPECIFICATIONS

	Four-door sedan	Four-door hatchback
BODY		
Construction	Unitized steel body	
Final assembly location	Cuautitlán Izcalli, Mexico	
POWERTRAIN AND CHASSIS		
ENGINES		
Type	1.0-liter EcoBoost® three-cylinder	1.6-liter Ti-VCT four-cylinder
Manufacturing location	Craiova, Romania	Taubate', Brazil Engine Plant
Configuration	Cast-iron block and aluminum head	Aluminum block and head
Valvetrain	DOHC, four valves per cylinder	DOHC, four valves per cylinder
Bore x stroke	3.10 x 3.20 in. (71.9 x 82.0 mm)	3.10 x 3.20 in. (79.0 x 81.4 mm)
Displacement	61.0 cu. in. (999 cc)	97.4 cu. in. (1,596 cc)
Compression ratio	10.0:1	11.0:1
Horsepower	123 @ 6,350 rpm	120 @ 6,350 rpm
Torque	148 lb.-ft. @ 5,000 rpm	112 lb.-ft. @ 5,000 rpm
Fuel	87-octane, recommended	87 octane, recommended
Fuel capacity	12.4 gallons	12.4 gallons
Fuel injection	Direct gasoline injection	Sequential multiport electronic
Oil capacity	4.3 quarts with filter	4.5 quarts with filter
Emissions control	Three-way catalyst	Three-way catalyst
Federal emissions (tailpipe/evaporation)	Tier 2 Bin 4/LEV II	Tier 2 Bin 4/LEV II
California emissions states (tailpipe/evaporation)	SULEV/PZEV	SULEV/PZEV
DRIVETRAIN		
Layout	Front-wheel drive	
TRANSMISSION		
Standard	Five-speed manual	
Gear ratios		
1st	3.846:1	
2nd	2.038:1	
3rd	1.28:1	
4th	0.95:1	
5th	0.756:1	
Reverse	3.615:1	
Final drive	4.07:1	
Optional	PowerShift six-speed automatic	
1st	3.917:1	
2nd	2.429:1	
3rd	1.436:1	
4th	1.021:1	
5th	0.867:1	
6th	0.70:1	
Reverse	3.507:1	
Final drive	3.89:1 for gears one, two, five and six; 4.35:1 for gears three, four and reverse	
SUSPENSION		
Front	Independent MacPherson strut with stabilizer bar	

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Rear	Twist beam with coil springs	
STEERING		
Type	Electric power assist with rack-and-pinion	
Ratio	14.25:1	
Turning circle, curb-to-curb	34.4 ft. (15- and 16-in. wheels)	
BRAKES		
Type	Power-assisted front disc, rear drum brakes with four-wheel antilock braking system and AdvanceTrac® electronic stability control	
Front	10.2-in. vented discs	
Rear	7.9-in. drums	
TIRES AND WHEELS (TYPE, SIZE)		
S sedan	15-in. steel with silver painted cover, P185/65HR15 BSW	
SFE	15-in. steel with silver painted cover, P185/65HR15 BSW	
SE	15-in. Sparkle Silver painted aluminum, P195/55HR15 BSW	
SE Appearance	16-in. eight-spoke Sparkle Nickel painted aluminum, P195/50HR16 BSW	
Titanium	16-in. premium Sparkle Nickel painted aluminum alloy, P195/50HR16 BSW	
DIMENSIONS (INCHES UNLESS OTHERWISE NOTED)		
	Four-door sedan	Four-door hatchback
EXTERIOR		
Wheelbase	98.0	98.0
Length	173.5	159.7
Width, excluding mirrors	67.8	67.8
Width, including mirrors	77.8	77.8
Height	58.1	58.1
Track, front, rear	57.7, 57.0	57.7, 57.0
INTERIOR		
Seating capacity	Five	Five
Front headroom	39.1	39.1
Front legroom, maximum	43.6	43.6
Front shoulder room	52.7	52.7
Front hip room	50.6	50.6
Rear headroom	37.1	37.2
Rear legroom	31.2	31.2
Rear shoulder room	49.0	49.0
Rear hip room	49.2	49.2
WEIGHTS AND CAPACITIES		
Total passenger volume (cu. ft.)	85.1	85.1
Cargo volume (cu. ft.)	12.8	14.9
BASE CURB WEIGHT		
Manual	2,578 lbs.	2,537 lbs.
Automatic	2,628 lbs.	2,575 lbs.

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