

# 2015 FORD FIESTA TECHNICAL SPECIFICATIONS

	Four-door sedan	Four-door hatchback
<b>BODY</b>		
Construction	Unitized steel body	
Final assembly location	Cuautitlán Izcalli, Mexico	
<b>POWERTRAIN AND CHASSIS</b>		
<b>ENGINES</b>		
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
Emission 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
<b>DRIVETRAIN</b>		
Layout	Front-wheel drive	
<b>TRANSMISSION</b>		
Standard	Five-speed manual	
<b>Gear ratios</b>		
1st	3.846	
2nd	2.038	
3rd	1.28:1	
4th	0.95:1	
5th	0.756	
Reverse	3.615	
Final drive	4.07:1	
<b>Optional</b>	<b>PowerShift six-speed automatic</b>	
1st	3.917	
2nd	2.429	
3rd	1.436	
4th	1.021	
5th	0.867	
6th	0.70:1	
Reverse	3.507	
Final drive	3.89:1 for gears 1, 2, 5 and 6. 4.35:1 for gears 3, 4 and reverse	
<b>SUSPENSION</b>		
Front	Independent MacPherson strut with stabilizer bar	

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Rear	Twist beam with coil springs	
<b>STEERING</b>		
Type	Rack-and-pinion with electric power-assisted steering (EPAS)	
Ratio	14.25:1	
Turning circle, curb-to-curb	34.4 ft. (15- and 16-in. wheels)	
<b>BRAKES</b>		
Type	Power-assisted front disc, rear drum brakes with four-wheel anti-lock braking system and AdvanceTrac® electronic stability control	
Front	10.2-in. vented discs	
Rear	7.9-in. drums	
<b>TIRES AND WHEELS</b>		
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. sparkel silver painted aluminum P195/55HR15 BSW	
SE Appearance	16-in. premium sparkel nickel painted aluminum , P195/50HR16 BSW	
Titanium	16-in. premium sparkel nickel painted aluminum alloy, P195/50HR16 BSW	
<b>DIMENSIONS (INCHES UNLESS OTHERWISE NOTED)</b>		
	<b>Four-door sedan</b>	<b>Four-door hatchback</b>
<b>EXTERIOR</b>		
Wheelbase	98.0	98.0
Length	173.5	159.7
Width	67.8	67.8
Height	58.0	58.1
Track, front/rear	57.7/57.0	57.7/57.0
<b>INTERIOR</b>		
Seating capacity	Five	Five
Front headroom	39.1	39.1
Front legroom	42.2	42.2
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
<b>WEIGHTS AND CAPACITIES</b>		
Total passenger volume (cu. ft.)	85.1	85.1
Cargo volume (cu. ft.)	12.8	14.9
Maximum towing capacity (properly equipped)	Not recommended	Not recommended
<b>BASE CURB WEIGHT (POUNDS)</b>		
Manual transmission	2,578	2,537

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Automatic transmission	2,628	2,575
<b>FUEL ECONOMY<sup>1</sup></b>	<b>City/highway</b>	
1.6-liter, six-speed PowerShift auto	27 mpg city/37 highway mpg/31 mpg combined	
SFE 1.6-liter, six-speed PowerShift auto	28 mpg city/38 highway mpg/32 mpg combined	
SFE 1.0-liter, five-speed manual	31 mpg city/43 highway mpg/36 mpg combined	

*Specifications subject to change*

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<sup>1</sup> 2015 model year EPA-estimated fuel economy ratings, actual mileage will vary