

## 2016 FORD FUSION TECHNICAL SPECIFICATIONS

<b>BODY</b>		<b>Four-door sedan</b>			
Construction	Unitized steel body				
Final assembly location	Hermosillo, Mexico; Flat Rock, Michigan				
<b>POWERTRAIN AND CHASSIS</b>					
<b>GASOLINE ENGINES</b>					
Type	2.5-liter I-4	1.5-liter EcoBoost I-4	2.0-liter EcoBoost I-4		
Manufacturing location	Chihuahua, Mexico	Craiova, Romania	Valencia, Spain		
Configuration	Aluminum block and head	Aluminum block and head	Aluminum block and head		
Valvetrain	DOHC, four valves per cylinder, iVCT	DOHC, four valves per cylinder, Ti-VCT	DOHC, four valves per cylinder, Ti-VCT		
Bore x stroke	3.50 x 3.94 in.	3.11 x 3.00 in.	3.44 x 3.27 in.		
Displacement	152 cu. in. (2,488 cc)	91.5 cu. in. (1,499 cc)	122 cu. in. (1,999 cc)		
Compression ratio	9.7:1	10.0:1	9.3:1		
Horsepower	175 @ 6,000 rpm	181 @ 6,000 rpm (projected)	240 @ 5,500 rpm		
Torque (estimated)	170 lb.-ft. @ 4,500 rpm	185 lb.-ft. @ 2,700 rpm (projected)	270 lb.-ft. @ 3,000 rpm		
Fuel	87 octane	87 octane	87 octane, minimum; 91-plus, recommended		
Fuel capacity	16.5 gallons	16.5 gallons	16.5 gallons, FWD; 17.5 gallons, AWD		
Fuel injection	Sequential multiport electronic	Turbocharged direct gasoline injection	Turbocharged direct gasoline injection		
Oil capacity	5.7 quarts with filter	4.0 quarts with filter	5.7 quarts with filter		
<b>DRIVETRAIN</b>					
Layout	Front-wheel drive, transverse	Front-wheel drive, transverse	Front-wheel drive; all-wheel drive, transverse		
<b>TRANSMISSION</b>					
Type	6F35 six-speed SelectShift® automatic	6F35 six-speed SelectShift automatic	6F35 six-speed SelectShift automatic		
<b>GEAR RATIOS</b>					
1st	4.58	4.58	4.58		
2nd	2.96	2.96	2.96		
3rd	1.91	1.91	1.91		
4th	1.45	1.45	1.45		
5th	1.00	1.00	1.00		
6th	0.75	0.75	0.75		
Final drive	3.07:1	3.07:1	3.21:1, FWD	3.36:1, AWD	
<b>SUSPENSION</b>					
Front	Independent MacPherson strut with stabilizer bar				
Rear	Independent integral link with stabilizer bar				

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<b>STEERING</b>	
Type	Rack-and-pinion, electric power-assist
Ratio	14.8 to 1
Turns, lock-to-lock	2.7
<b>BRAKES</b>	
Type	Power-assisted, standard four-channel, four-wheel discs with ABS and AdvanceTrac® electronic stability control
Front	11.8 x 1.10-in. vented discs
Rear	11.8 x .43-in. solid discs
<b>WHEELS AND TIRES</b>	
S	16-in. sparkle silver aluminum, 215/60HR16 BSW
SE	17-in. sparkle silver painted aluminum, 235/50R17 BSW
	Optional: 18-in. premium painted aluminum, 235/45R18 BSW Optional: 18-in. premium luster nickel painted aluminum Optional: 18-in. black gloss aluminum Optional: 18-in. five-spoke machined-face painted aluminum
Titanium	18-in. polished-face premium painted aluminum, 235/45VR18 BSW
	Optional: 18-in. five-spoke machined-face painted aluminum Optional: 19-in. H-spoke painted aluminum, 235/40R19
<b>DIMENSIONS (inches unless otherwise noted)</b>	
<b>EXTERIOR</b>	
Wheelbase	112.2
Length	191.7
Width	75.2, mirrors folded; 83.5, including mirrors
Height	58.0
Track, front, rear	62.3, 62.0
<b>INTERIOR</b>	
Seating capacity	Five
First-row headroom	39.2
First-row legroom, maximum	44.3
First-row shoulder room	57.8
First-row hip room	55.0
Second-row headroom	37.8
Second-row legroom	38.3
Second-row shoulder room	56.9
Second-row hip room	54.4
<b>WEIGHTS AND CAPACITIES (POUNDS)</b>	
Base curb weight, 2.5-liter	3,431, FWD
Base curb weight, 1.5-liter	3,438, FWD
Base curb weight, 2.0-liter	3,526, FWD; 3,681, AWD
Total EPA volume	118.8 cu. ft.
Cargo space	16.0 cu. ft.

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<b>EPA-ESTIMATED FUEL ECONOMY*</b>	
2.5-liter I-4, six-speed automatic	22 mpg city, 34 mpg highway, 26 mpg combined
1.5-liter EcoBoost, six-speed automatic	23 mpg city, 36 mpg highway, 28 mpg combined
1.5-liter EcoBoost, six-speed automatic with Auto Start Stop	25 mpg city, 37 mpg highway, 29 mpg combined
2.0-liter EcoBoost, six-speed automatic	22 mpg city, 33 mpg highway, 26 mpg combined (FWD) 22 mpg city, 31 mpg highway, 25 mpg combined (AWD)

*\*EPA-estimated fuel economy ratings. Actual mileage will vary*

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