

2016 FORD FOCUS TECHNICAL SPECIFICATIONS

BODY		
Construction	Unitized steel body	
Final assembly location	Michigan Assembly Plant, Wayne, Michigan	
POWERTRAIN AND CHASSIS		
ENGINE		
Type	1.0-liter turbocharged EcoBoost® three-cylinder	2.0-liter Ti-VCT FFV I-4
Manufacturing location	Craiova, Romania	Dearborn, Michigan
Configuration	Cast-iron block and aluminum head	Aluminum block and cylinder head
Valvetrain	DOHC, four valves per cylinder	DOHC, four valves per cylinder, twin independent variable camshaft timing
Bore x stroke	2.83 x 3.22 in.	3.44 x 3.27 in.
Displacement	61.0 cu. in.	122.0 cu. in. (1,999 cc)
Compression ratio	10.0:1	12.0:1
Horsepower	123 @ 6,000 rpm	160 @ 6,500 rpm
Torque	125 lb.-ft. @ 3,500 rpm	146 lb.-ft. @ 4,450 rpm
Fuel	87 octane (recommended)	87 octane (recommended)
Fuel capacity	12.4 gallons	12.4 gallons
Fuel delivery	Direct gasoline injection	Direct gasoline injection
Oil capacity	4.3 quarts with filter	4.6 quarts with filter (GF4 5w20)
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	Front-wheel drive
TRANSMISSION		
Standard	Six-speed manual	Five-speed manual
Gear ratios		
1st	3.73:1	3.42:1
2nd	2.05:1	2.14:1
3rd	1.36:1	1.45:1
4th	1.03:1	1.03:1
5th	0.82:1	0.8:1
6th	0.69:1	n/a
Reverse	3.82:1	3.421:1
Final drive	4.06:1	3.82:1

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Optional	Six-speed automatic with SelectShift®	Six-speed PowerShift automatic
Gear ratios		
1st	4.182:1	4.182:1
2nd	2.318:1	2.318:1
3rd	1.35:1	1.35:1
4th	0.959:1	0.959:1
5th	0.804:1	0.804:1
6th	0.653:1	0.653:1
Reverse	3.348:1	3.348:1
Final drive	4.06:1	3.85:1
SUSPENSION		
Front	Independent MacPherson strut with 23.5-mm stabilizer bar	
Rear	Control Blade™ multilink independent with 19.0-mm stabilizer bar	
STEERING		
Type	Rack-and-pinion, electric power-assisted	
Radius	18.0:1	
Turns, lock-to-lock	2.6	
Turning circle, curb-to-curb	36 ft.	
BRAKES		
Type	Power-assisted front discs, rear drums with four-sensor, four-channel antilock braking and AdvanceTrac® electronic stability control; power-assisted four-wheel discs with four-sensor, four-channel antilock braking and AdvanceTrac electronic stability control on Titanium, SE Luxury Package, SE EcoBoost Appearance Package, SE Sport Package	
Front	10.9-in. vented discs	
Rear	8.97-in. drums or 10.7-in. solid discs	
TIRES AND WHEELS		
S	15-in. steel with silver painted cover, 195/65R15 all-season BSW	
SE	16-in. painted aluminum, 215/55R16 all-season BSW	
SE EcoBoost Appearance Package	16-in. machined-aluminum with dark painted pockets	
SE Sport Package	17-in. machined-aluminum with black painted pockets, 215/50R17 all-season BSW	
SE Luxury Package, available on SE EcoBoost Appearance Package	17-in. black gloss aluminum, 215/50R17 all-season BSW	
Titanium	17-in. painted aluminum, 215/50R17 BSW	
Titanium Handling Package	18-in. premium painted aluminum, 235/40R18 BSW	

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DIMENSIONS (inches unless otherwise noted)		
	Four-door sedan	Four-door hatchback
EXTERIOR		
Wheelbase	104.3	104.3
Length	178.7	171.7
Width, excluding mirrors	71.8	71.8
Height	57.8	57.8
Track, front, rear	61.2, 60.4	61.2, 60.4
INTERIOR		
Seating capacity	Five	Five
Front headroom	38.3	38.3
Front legroom, maximum	43.1	43.1
Front shoulder room	55.6	55.6
Front hip room	53.9	53.9
Rear headroom	38.0	38.0
Rear legroom	33.2	33.2
Rear shoulder room	52.6	52.6
Rear hip room	52.8	52.8
WEIGHTS AND CAPACITIES		
Cargo volume (cu. ft.)	13.2 trunk	23.3 behind second row, 43.9 behind first row
Maximum towing capacity	Not recommended	Not recommended
BASE CURB WEIGHT		
Manual transmission	2,960 lbs.	2,948 lbs.
Automatic transmission	2,988 lbs.	2,976 lbs.
SelectShift Automatic	2,960 lbs. SE, 3,055 lbs. Titanium	2,948 lbs. SE, 3,043 lbs. Titanium
FUEL ECONOMY		
2.0-liter, five-speed manual	26 mpg city, 36 mpg highway, 30 mpg combined	
2.0-liter, six-speed PowerShift automatic	27 mpg city, 40 mpg highway, 31 mpg combined	
2.0-liter, six-speed PowerShift automatic with SelectShift	26 mpg city, 38 mpg highway, 30 mpg combined	
1.0-liter, six-speed manual	30 mpg city, 42 mpg highway, 35 mpg combined	
1.0-liter, six-speed PowerShift automatic with SelectShift	28 mpg city, 40 mpg highway, 32 mpg combined	

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