

## 2016 FORD ESCAPE TECHNICAL SPECIFICATIONS

<b>BODY</b>			
Construction		Unitized welded steel body	
Final assembly location		Louisville Assembly Plant	
<b>ENGINE</b>			
Type	2.5-liter iVCT I-4	1.6-liter EcoBoost® I-4	2.0-liter EcoBoost I-4
Configuration	Aluminum block and heads	Aluminum block and heads	Aluminum block and heads
Valvetrain	DOHC, four valves per cylinder	DOHC, four valves per cylinder	DOHC, four valves per cylinder
Bore x stroke	3.50 x 3.94 in.	3.11 x 3.20 in.	3.44 x 3.27 in.
Displacement	152 cu. in.	97.4 cu. in.	122 cu. in.
Compression ratio	9.7:1	10.0:1	9.3:1
Horsepower	168 @ 6,000 rpm	178 @ 5,700 rpm <sup>1</sup>	240 @ 5,500 rpm <sup>1</sup>
Horsepower per liter	67.2	111.25	120.0
Torque	170 lb.-ft. @ 4,500 rpm	184 lb.-ft. @ 2,500 rpm <sup>1</sup>	270 lb.-ft. @ 3,000 rpm <sup>1</sup>
Fuel	87 octane unleaded	87 octane unleaded (minimum)/91-plus (recommended)	87 octane unleaded (minimum)
Fuel capacity	15.4 gallons	15.4 gallons	15.4 gallons
Fuel delivery	Sequential multiport injection	Direct injection	Direct injection
Oil capacity	5.7 quarts with filter	4.3 quarts with filter	5.7 quarts with filter
Coolant capacity	9.2 quarts	11.0 quarts	9.7 quarts
<b>DRIVETRAIN</b>			
Layout	FWD	FWD/4WD	FWD/4WD
<b>TRANSMISSION</b>			
	Six-speed automatic	Six-speed automatic	Six-speed automatic
<b>Gear ratios</b>			
1st	4.584:1	4.584:1	4.584:1
2nd	2.964:1	2.964:1	2.964:1
3rd	1.912:1	1.912:1	1.912:1
4th	1.446:1	1.446:1	1.446:1
5th	1.000:1	1.000:1	1.000:1
6th	0.746:1	0.746:1	0.746:1
Reverse	2.943:1	2.943:1	2.943:1
<b>Final drive</b>			
	3.51:1, FWD	3.21:1, FWD; 3.51, 4WD	3.07:1, FWD/4WD
<b>SUSPENSION</b>			
Front	Independent MacPherson struts with 24-mm solid stabilizer bar (18-in. wheels), 25-mm hollow (17-in. and 19-in. wheels) stabilizer bar		
Rear	Control Blade™ with 18-mm solid (18-in. wheels), 19.5-mm solid (17-in. and 19-in. wheels) stabilizer bar		
<b>STEERING</b>			
Type	Rack-and-pinion with electric power-assist		
Ratio	15.2:1		
Turning circle, curb-to-curb	Right, 38 ft. 9.5 in.; left, 38 ft. 6.5 in.		
<b>BRAKES</b>			
Type	Standard four-channel, four-wheel discs with ABS and ESC		
Front	11.8-in. vented disc	12.6-in. vented disc	
Rear	11.0-in. solid disc	11.0-in. solid disc	
Power assist	Dual diaphragm		
<b>WHEELS AND TIRES</b>			
Base	17-in. sparkle silver painted aluminum, P235/55R17		
Largest	19-in. premium luster nickel painted aluminum, P235/45R19		

<sup>1</sup>Tested using 93-octane fuel

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<b>DIMENSIONS (inches unless otherwise noted)</b>			
<b>Exterior</b>			
Wheelbase	105.9		
Length	178.1		
Width, excluding mirrors	72.4		
Width, including mirrors	81.8		
Mirrors folded	75.0		
Vehicle height (without options)	66.3		
Minimum running ground clearance (FWD/4WD)	7.9		
Track, front, rear	61.5, 61.6		
<b>Interior</b>			
Seating capacity	Five		
<b>Headroom</b>			
First row	39.9		
Second row	39.0		
<b>Legroom</b>			
First row	43.1 (maximum)		
Second row	37.3		
<b>Shoulder room</b>			
First row	56.0		
Second row	55.3		
<b>Hip room</b>			
First row	54.8		
Second row	52.4		
<b>WEIGHTS AND CAPACITIES</b>			
SAE passenger volume total	98.1 cu. ft.		
Cargo volume	67.8 cu. ft. (behind first row) 34.3 cu. ft. (behind second row)		
Maximum towing capacity (properly equipped)	1,500 lbs.	2,000 lbs.	3,500 lbs.
Base curb weight	3,515 lbs., FWD	3,502 lbs., FWD 3,645 lbs., 4WD	3,592 lbs., FWD 3,732 lbs., 4WD

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