

2013 FORD ESCAPE TECHNICAL SPECIFICATIONS

| BODY | | | |
|-------------------------------|--|-----------------------------------|-----------------------------------|
| Construction | Unitized welded steel body | | |
| Final assembly | Louisville Assembly Plant, Louisville, Ky. | | |
| POWERTRAIN AND CHASSIS | | | |
| ENGINE | | | |
| Type | 2.5-liter iVCT I-4 | 1.6-liter EcoBoost® I-4 | 2.0-liter EcoBoost I-4 |
| Configuration | Aluminum block and aluminum heads | Aluminum block and aluminum heads | Aluminum block and aluminum 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 |
| Displacement | 152.6 cu. in. | 97.6 cu. in. | 122 cu. in. |
| Compression ratio | 9.7:1 | 10.0:1 | 9.3:1 |
| Horsepower | 168 @ 6000rpm | 178 @ 5700 rpm (Premium fuel) | 240 @ 5500 rpm (Premium fuel) |
| Horsepower per liter | 67.2 | 111.2 | 120 |
| Torque | 170 lb.-ft. @ 4500 rpm | 184 lb.-ft. @ 2500 rpm | 270 lb.-ft. @ 3000 rpm |
| Recommended fuel | 87 octane unleaded | 87 octane unleaded | 87 octane unleaded |
| Fuel capacity | 15.1 gallons | 15.1 gallons | 15.1 gallons |
| Fuel injection | Sequential multiport electronic | Direct injection | Direct injection |
| Oil capacity | 5.7 quarts with filter | 5.2 quarts with filter | 5.7 quarts with filter |
| Coolant capacity | 6.9 quarts | 6.9 quarts | 6.9 quarts |
| DRIVETRAIN | | | |
| Layout | Front-wheel drive | Front-wheel drive/4WD | Front-wheel drive/4WD |
| TRANSMISSION | | | |
| Standard | Six-speed automatic | Six-speed automatic | Six-speed automatic |
| Gear ratios | | | |
| First | 4.584:1 | 4.584:1 | 4.584:1 |
| Second | 2.964:1 | 2.964:1 | 2.964:1 |
| Third | 1.912:1 | 1.912:1 | 1.912:1 |
| Fourth | 1.446:1 | 1.446:1 | 1.446:1 |
| Fifth | 1.000:1 | 1.000:1 | 1.000:1 |
| Sixth | 0.746:1 | 0.746:1 | 0.746:1 |
| Reverse | -2.943 | -2.943 | -2.943 |
| Final drive | 3.51:1 (FWD) | 3.21:1 (FWD) 3.51 (4WD) | 3.07:1 (FWD/4WD) |

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| SUSPENSION | | |
|---|--|----------------------|
| Front | Independent MacPherson struts with 24 mm solid (18 in. wheels), 25 mm hollow (17/19 in. wheels) stabilizer bar | |
| Rear | Rear Control Blade™ with 18 mm solid (18 in. wheels), 19.5 mm solis (17/19 in. wheels) stabilizer bar | |
| STEERING | | |
| Type | Rack-and-pinion with electric power assist | |
| Ratio | 15.2:1 | |
| Turning circle, curb-to-curb | 38 ft 8 in. | |
| BRAKES | | |
| Type | Standard four-channel, four wheel disc (ABS + 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 | |
| WHEELS AND TIRES | | |
| Base | 17-in. steel, P235/55R17 | |
| Largest | 19-in. premium painted aluminum, P235/45R19 | |
| DIMENSIONS (inches unless otherwise noted) | | |
| EXTERIOR | | |
| Wheelbase | 105.9 | |
| Length | 178.1 | |
| Width (excluding mirrors) | 72.4 | |
| (including mirrors) | 81.8 | |
| (mirrors folded) | 75.0 | |
| Vehicle height (without options) | 66.3 | |
| Minimum running ground clearance | 7.9 | |
| Track, front/rear | 61.5/61.6 | |
| INTERIOR | | |
| Seating capacity | Five | |
| Headroom | | |
| Front row | 39.9 | |
| Second row | 39.0 | |
| Legroom | | |
| Front row | 40.4/ Max legroom 43.1 | |
| Second row | 36.8 | |

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| | | | |
|---|---|----------------------------------|----------------------------------|
| Shoulder room | | | |
| Front row | 56.0 | | |
| Second row | 55.3 | | |
| Hip room | | | |
| Front row | 54.8 | | |
| Second row | 52.4 | | |
| WEIGHTS AND CAPACITIES (pounds unless otherwise noted) | | | |
| SAE passenger volume total | 98.1 cu. ft. | | |
| Cargo volume | 68.1 cu. ft. (behind first row) 34.3 cu. ft. (behind second row) | | |
| Maximum towing capacity (properly equipped) | 1,500 | 2,000 | 3,500 |
| Base curb weight | 3,515 lbs. FWD | 3,502 lbs. FWD 3,645 lbs. 4WD | 3,592 lbs. FWD 3,732 lbs. 4WD |
| FUEL ECONOMY | FWD | AWD | |
| Six-speed automatic, 2.5-liter I-4 | 22 city/31 highway | N/A | |
| Six-speed automatic, 1.6-liter EcoBoost | 23 city/33 highway | 22 city/30 highway | |
| Six-speed automatic, 2.0-liter EcoBoost | 22 city/30 highway | 21 city/28 highway | |

Specifications subject to change.