

2015 FORD FOCUS ST TECHNICAL SPECIFICATIONS

BODY	
Construction	Unitized steel body
Final assembly location	Michigan Assembly Plant, Wayne, Michigan
POWERTRAIN AND CHASSIS	
ENGINE	
Type	High-output 2.0-liter turbocharged EcoBoost® I-4
Manufacturing location	Valencia, Spain
Configuration	Aluminum block and head
Valvetrain	DOHC, four valves per cylinder, twin independent variable camshaft timing
Bore x stroke	3.44 x 3.27 in
Displacement	122.0 cu. in./1,999 cc
Compression ratio	9.3:1
Horsepower	252 @ 5,500 rpm ¹
Torque	270 lb.-ft. @ 2,500 rpm ¹
Fuel	87 octane (minimum)/91+ (recommended)
Fuel capacity	12.4 gallons
Fuel delivery	Gasoline direct injection
Oil capacity	5.7 quarts with filter (SAE 5w-30)
Emission control	Three-way catalyst
Federal emissions (tailpipe/evaporation)	Tier 2 Bin 5/LEV II
California emissions states (tailpipe/evaporation)	ULEV II/LEV II
DRIVETRAIN	
Layout	Front-wheel drive, enhanced torque vectoring control with cornering understeer control
TRANSMISSION	
Standard	Six-speed manual
Gear ratios	
1st	3.23:1
2nd	1.95:1
3rd	1.32:1
4th	1.02:1
5th	1.12:1
6th	0.94:1
Reverse	4.60:1
Final drive	4.06:1/2.95:1
SUSPENSION	
Type	Front: Independent MacPherson strut (gas-charged) with reverse-L lower control arms, coil springs, 25-mm stabilizer bar Rear: Independent short-and long-arm system with one upper and two lower control arms, gas-charged shocks, coil springs, 22-mm stabilizer bar
STEERING	
Type	Variable-ratio rack-and-pinion, electric power-assisted steering
Ratio	13.7:1-10.1:1
Turning circle, curb-to-curb	39.4

¹ Figures achieved using 93-octane premium unleaded gasoline

2015 FORD FOCUS ST TECHNICAL SPECIFICATIONS

BRAKES	
Type	Power-assisted four-wheel discs with four-sensor, four-channel anti-lock braking system with performance, low-metallic brake pads and three-mode AdvanceTrac [®] electronic stability control
Front	12.6-in.
Rear	10.6-in.
TIRES AND WHEELS	
235/40YR18 Goodyear [®] Eagle F1 asymmetric summer compound, 18-inch Rado Gray painted aluminum	
DIMENSIONS (inches unless otherwise noted)	
EXTERIOR	
Wheelbase	104.3
Length	171.7
Width	71.8
Height	58.4
Track, front/rear	61.2/60.4
INTERIOR	
Seating capacity	Five
Front headroom	39.1
Front hip room	53.9
Front legroom	43.1
Front shoulder room	55.6
Rear headroom	37.9
Rear legroom	33.4
Rear shoulder room	52.6
WEIGHTS AND CAPACITIES	
Cargo volume (cu. ft.)	23.8 behind second row, 44.8 behind first row
Maximum towing capacity	Not recommended
BASE CURB WEIGHT	
Manual transmission	3,223 lbs.

**Specifications subject to change.*