



2013 FORD WZ FIESTA ST SPECIFICATIONS

Basic Vehicle Information	
2013 WZ Fiesta ST	<ul style="list-style-type: none"> • Three-door, five-seat hatch • Ford EcoBoost 1.6-litre, I-4, Gasoline Turbocharged Direct injection (GTDi) with Twin independent Variable Cam Timing (Ti-VCT) • Six-speed Durashift manual gearbox • Front wheel drive
Vehicle Mass	Kerb: 1197kg

Engine & Fuel system	
Type	Ford EcoBoost, 1.6-litre petrol
Induction	Fixed geometry, single turbocharger, direct injection with six-hole injectors and Ti-VCT with 4 valves per cylinder
Bore/Stroke	79.0/81.4mm
Compression ratio	10.1:1
Displacement	1596cm ³
Maximum power	134 kW @ 5700 RPM (147kW with overboost [†])
Maximum torque	240 Nm @ 1600 - 5000 RPM (290Nm with overboost [†])
Fuel consumption	6.2-litres / 100km (combined cycle; ADR81/02)
CO2 output	145 g/km (combined cycle; ADR81/02)
Emission class	Euro V
Fuel type	Optimised for RON 95 (RON 91 - 98)
Fuel tank	48 litres with Ford Easy-Fuel capless refuelling system

Transmission	
Gearbox	Six-speed manual Durashift B6 with G5D Gear set
Gear ratios:	
- 6th	0.690
- 5th	0.821
- 4th	1.032
- 3rd	1.357
- 2nd	2.048
- 1st	3.727
- Reverse	3.818
- Final Drive ratio	3.824

Body, steering and suspension	
Structure	Computer-optimised unitary-welded steel body
Front suspension	Independent suspension with McPherson struts supported by L-shaped lower wishbones connected to vehicle sub-frame. Separate load paths for spring and damper
Rear suspension	Torsion beam suspension with progressive tracking control. Coil springs positioned under-floor with separate monotube shock

	absorbers
Steering	ST tuned Sport Steering System – Electric Power-Assisted Steering (EPAS) with Enhanced Torque Vectoring Control (eTVC)
Lock-to-lock	2.32 turns
Turning Circle	11.2m

Wheels/Tyres	
Wheels	7x17-inch alloy
Tyres	Bridgestone (205/40/R17 84W)
Spare Tyre	15-inch Mini steel spare

Brakes	
Braking	<ul style="list-style-type: none"> • Dual circuit, hydraulically operated vented front and solid rear disc brakes. Electronic four-channel anti-lock braking system (ABS) with electronic brake-force distribution (EBD) and Emergency Brake Assist (EBA) • Switchable DSC and Hill Launch Assist
Dimensions	Front: 278 x 23mm discs, 54mm calliper piston diameter Rear: 253 x 10mm discs, 34mm calliper piston diameter

Safety inclusions	
Ford Intelligent Protection System (IPS)	
Stiff occupant protection cell utilising boron HSS (high strength steel) and UHSS (Ultra High Strength Steel) materials	
Airbags:	
<ul style="list-style-type: none"> • Full size driver and passenger airbags featuring latest single stage inflator technology • Inflatable side curtains for front, and second row seat occupants • Thorax-protecting side airbags for front occupants • Driver's knee airbag 	
Seat belts:	
<ul style="list-style-type: none"> • Pyrotechnic belt pretensioners and belt load limiting for front-seat belts • Three point seat belts in all seating positions • Seat belt reminder for driver and front passenger 	
ISOFIX child seat attachment anchors on outboard seats second row	
Anti-lock Braking System (ABS) with 3-mode switchable Dynamic Stability Control (DSC)	
Deflation Detection System (tyre pressure sensors)	
Perimeter Alarm	

Exterior features	
Three-Door only	
New design 17-inch alloy wheels	
Halogen projector headlamps with smoked headlamp background and LED day-time running lights with 'home safe' feature	
Unique ST front fog lamps	
Rear parking sensors with Park Pilot graphical display	
Unique ST front and rear bumper	
High gloss black front lower grille	
Unique ST side skirts	
Unique ST spoiler	
Dual chrome exhaust pipe extensions	

Interior features
Recaro performance seats (4-way manual adjustable)
60/40 folding rear seat
Front and rear ST floormats
Unique ST leather gear knob
Unique ST front door scuff plate
Unique ST alloy pedals
Unique ST three-spoke steering wheel adjustable for reach & rake
Single zone automatic climate control
Pollen Filter
Variable dimming instrument cluster
Ford SYNC™ with Emergency Assistance and MyKey
Bluetooth® connectivity including Bluetooth® music streaming
8-speaker Sony Audio System (4-inch TFT display)
Multi-function display featuring: distance to empty, average fuel economy, average speed, outside temperature, instantaneous fuel consumption and EcoMode
Ford smart key with keyless entry and start (Ford Power button)
Power windows with one touch up/down
Heated door mirrors with power folding function, integrated turn repeater and puddle lighting
Rain-sensing front wipers
Automatic headlamp control
Auto-dimming rear view mirror
Black woven headliner
LED interior Ambient lighting
Sunvisor - driver and passenger vanity mirror

Colours
Molten Orange (Fiesta ST specific)
Performance Blue
Race Red
Frozen White
Panther Black

[†]The Fiesta ST EcoBoost engine can automatically spin the turbocharger to higher rpms for up to 20 seconds at a time. The overboost function operates between 1600 and 6000rpm and can increase maximum engine outputs to 147kW of power and 290Nm of torque.

^{*}Figures obtained from controlled tests using ADR 81/02. Actual fuel consumption and emissions will depend on many factors including driving habits, prevailing conditions and your vehicle's equipment, condition and use.

[‡]Bluetooth® is a registered trademark of Bluetooth SIG Inc, and is used under license. Customers should consult their Ford Dealer on the ability of their mobile phone handset to integrate with the Bluetooth system prior to making a purchase decision.

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