

# New Hyundai Tucson

## Technical data and dimensions

August 2018

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### New Tucson specification

Description	S Connect	SE Nav	Premium	Premium SE
<b>ENGINE &amp; TRANSMISSION</b>				
1.6 CRDi - 6 Speed Manual Transmission - 2WD (115PS)	●	●	●	-
1.6 CRDi - 6 Speed Manual Transmission - 2WD (136PS)	-	-	-	●
1.6 CRDi - 7 Speed DCT Transmission - 2WD (136PS)	-	●	●	●
1.6 GDi - 6 Speed Manual Transmission - 2WD (132PS)	●	●	●	-
1.6 T-GDi - 6 Speed Manual Transmission 2WD (177PS)	-	●	●	●
1.6 T-GDi - 7 Speed DCT Transmission 2WD (177PS)	-	●	●	●
2.0 CRDi - 48V Mild Hybrid 8 Speed Automatic Transmission - 4WD (185PS)	-	-	●	●
<b>EXTERIOR</b>				
16" Alloy Wheels	●	-	-	-
17" Alloy Wheels	-	●	-	-
18" Alloy Wheels	-	-	●	-
19" Alloy Wheels	-	-	-	●
Bumpers - Body Coloured	●	●	●	●
Chrome Effect Beltline Moulding	-	-	●	●
Door Mirrors with Integrated Indicators - Body Coloured	●	●	●	●
Exhaust - Twin Finisher (Not on 1.6 GDi)	-	●	●	●
Exterior Door Handles - Body Coloured	●	●	-	-
Exterior Door Handles - Chrome Effect with Front Handle Illumination	-	-	●	●
Radiator Grille - Chrome Effect	-	●	●	●
Roof Rails - Black	-	-	-	●
Roof Rails - Silver	-	●	●	-
Side Body Moulding - Black	●	●	-	-
Side Body Moulding - Silver	-	-	●	●
Skid Plate Front - Silver	-	●	●	●
Skid Plate Rear - Silver (Not on 1.6 GDi)	-	●	●	●
Solid Paint	●	●	●	●
<b>INTERIOR STYLING</b>				
Faux Leather Wrapped Dashboard Insert	-	-	●	●
Interior Door Handles - Chrome Effect	-	●	●	●
Leather Effect Driver's Knee Bolster	-	-	●	●
Leather Wrapped Steering Wheel and Gear Knob	●	●	●	●
<b>SEATING</b>				
Adjustable Head Restraints	●	●	●	●
Driver's Seat Electric Adjustments	-	-	●	●
Driver's Seat Height Adjustment	-	-	●	●
Driver's Seat Lumbar Support (Electric)	-	●	●	●
Front Passenger's Seat Electric Adjustments	-	-	●	●
Front Passenger's Seat Height Adjustment (Electric)	-	-	●	●
Front Passenger's Seat Height Adjustment (Manual)	●	●	-	-
Front Seats - Heated	-	-	●	●
Front Seats - Ventilated	-	-	-	●
Rear Seats - Reclining (Manual)	●	●	●	●
Rear Seats - Split Folding (60/40)	●	●	●	●
Rear Seats (Outer) - Heated	-	-	●	●
Seat Trim - Black Leather (Seat Facings Only)	-	-	●	●
Seat Trim - Cloth	●	●	-	-
<b>VENTILATION &amp; VISIBILITY</b>				
Adjustable Intermittent Front Windscreen Wipers with Aero Wiper Blade	●	●	●	●
Air Conditioning - Climate Control (Dual Zone)	●	●	●	●
Automatic Dimming Rear View Mirror with Compass	-	●	●	●
Automatic Headlights with Dusk Sensor	●	●	●	●
Automatic Windscreen Wipers with Rain Sensor	-	●	●	●
Cornering Lights - Static	-	●	●	●
Daytime Running Lights - LED	●	●	●	●
Door Courtesy Light	●	●	●	●
Door Mirrors Puddle Lights	-	-	●	●

Fog Lights - Front	-	•	•	•
Front Windscreen Wiper De-icer	-	-	•	•
Headlights - Bi-Led	-	-	-	•
Headlights - Halogen Projector	•	•	•	-
High Beam Assist (HBA)	-	-	-	•
Interior Light - Luggage Compartment	•	•	•	•
Interior Light - Map Reading Light	•	•	•	•
Interior Lights - LED Personal Light	-	-	-	•
Positioning Lights - LED	•	•	•	•
Privacy Glass - Rear Windows and Tailgate	-	•	•	•
Rear Lights - LED	-	•	•	•
Solar Glass with Windscreen Shade Band	-	-	•	•
Sunroof - Panoramic Glass Electric Tilt and Slide	-	-	-	•
Tinted Glass with Windscreen Shade Band	•	•	-	-
<b>CONVENIENCE</b>				
12V Power Outlets in Front Console and Luggage Compartment	•	•	•	•
Arm Rest - Front with Storage	•	•	•	•
Arm Rest - Rear with Cup Holders	•	•	•	•
Auto Hold Function (Automatic Transmission and DCT only)	-	-	-	•
Bottle Holders - Front Centre Console and Doors	•	•	•	•
Cruise Control - Smart Adaptive Speed Control with Stop & Go Function (Automatic and DCT Transmission only)	-	-	-	•
Cruise Control with Speed Limiter	-	•	•	•
Door Mirrors - Electric Adjustment and Heated with Power Folding Function	•	•	•	•
Drive Mode Select - (Automatic Transmission and DCT only)	-	•	•	•
Electric Windows - Front and Rear	•	-	-	-
Electric Windows - Front and Rear with Anti-Trap Mechanism and One Touch Control (Driver Window)	-	•	•	•
Flex Steer - (Manual Transmission only)	-	•	•	•
Glove Compartment - Illuminated with Cooling Function	•	•	•	•
Heated Steering Wheel	-	-	-	•
Luggage Cover	•	•	•	•
Luggage Hooks	•	•	•	•
Luggage Net	-	•	•	•
Parking Brake - Electric	-	-	•	•
Parking Sensors - Front and Rear	-	-	•	•
Parking Sensors - Rear	-	•	-	-
Parking System - Around View Monitor	-	-	-	•
Parking System - Rear Camera	•	•	•	•
Reversing Camera	-	-	-	-
Smart Electric Tailgate	-	-	-	•
Smart Key - Keyless Entry with Engine Start/Stop Button	-	-	•	•
Spare Wheel - Temporary Steel Space Saver (Tyre Repair Kit with 2.0 CRDi 48V Mild Hybrid)	•	•	•	•
Sun Visors - with Driver and Passenger Illuminated LED Vanity Mirrors	-	•	•	•
Sun Visors - with Driver and Passenger Vanity Mirrors	•	-	-	-
Sunglasses Holder	•	•	•	•
Windscreen Washer Fluid Sensor and Warning Indicator	•	•	•	•
<b>TECHNOLOGY &amp; ENTERTAINMENT</b>				
7" Touchscreen Display Audio with Smart Device Integration	•	-	-	-
Bluetooth® Connectivity	•	•	•	•
Digital Clock	•	•	•	•
KRELL Premium Audio - 8 Speaker + Subwoofer	-	-	•	•
Phone Connection - Android Auto™	•	•	•	•
Phone Connection - Apple CarPlay™	•	•	•	•
Radio - Digital DAB	•	•	•	•
Speakers - 2 Tweeters, 2 Front, 2 Rear	•	•	-	-
Steering Wheel Audio and Phone Controls	•	•	•	•
Supervision Instrument Cluster	-	-	•	•
Touchscreen Satellite Navigation (8") including Traffic Messaging Channel, Mapcare and LIVE Services	-	•	•	•
Trip Computer	•	•	•	•
USB and Aux Connections - Front	•	•	•	•
Wireless Phone Charging Pad	-	-	•	•
<b>SAFETY &amp; SECURITY</b>				
Active Bonnet System	•	•	•	•

Airbag - Front Passenger De-Activation Switch	•	•	•	•
Airbag - Rollover Sensor (Curtain)	•	•	•	•
Airbags - Front, Front Side & Curtain Airbags	•	•	•	•
Anti-lock Brake System (ABS)	•	•	•	•
Autonomous Emergency Braking (AEB)	•	•	•	•
Blind Spot Detection System (BSD)	-	-	•	•
Brake Assist System (BAS)	•	•	•	•
Central Locking - Remote Control	•	•	•	•
Childproof Rear Door Locks	•	•	•	•
Deadlocks	•	•	•	•
Downhill Brake Control (DBC)	•	•	•	•
Driver Attention Alert (DAA)	-	•	•	•
Electronic Stability Programme (ESP)	•	•	•	•
Emergency Stop Signal (ESS)	•	•	•	•
Hill-start Assist Control (HAC)	•	•	•	•
Immobiliser	•	•	•	•
ISOfix Child Seat Anchorage Points - Rear (outer seats only)	•	•	•	•
Lane Keep Assist (LKA)	•	•	•	•
Locking Wheel Nuts	•	•	•	•
Perimeter Alarm	•	•	•	•
Rear Cross Traffic Alert (RCTA)	-	-	•	•
Seatbelt Pre-tensioners - Front	•	•	•	•
Seatbelt Reminder - Front & Rear	•	•	•	•
Seatbelts - Height Adjustable Driver and Front Passenger	•	•	•	•
Speed Limit Information Function (SLIF)	-	•	•	•
Speed Sensitive Automatic Door Locking	•	•	•	•
Trailer Stability Assist (TSA)	•	•	•	•
Tyre Pressure Monitoring System (TPMS) with Individual Tyre Pressure Display	•	•	•	•
Vehicle Stability Management (VSM)	•	•	•	•
<b>CUSTOMER OPTIONS</b>				
Metallic / Pearl Paint	□	□	□	□
Seat Trim - Beige Leather (Seat Facings Only)	-	-	□	□
Seat Trim - Grey Leather (Seat Facings Only)	-	-	□	□
<b>WARRANTY</b>				
12 Years' Anti-Perforation Warranty	•	•	•	•
Five Year Unlimited Mileage Warranty	•	•	•	•
Five Year Annual Vehicle Health Checks	•	•	•	•
Hyundai Roadside Assistance	•	•	•	•

## New Tucson technical

Description	1.6 GDi 132PS 6 Speed Manual 2WD	1.6 CRDi 115PS 6 Speed Manual 2WD	1.6 CRDi 136PS 6 Speed Manual 2WD	1.6 CRDi 136PS 7 Speed DCT 2WD	1.6 T-GDi 177PS 6 Speed Manual 2WD	1.6 T-GDi 177PS 7 Speed DCT 2WD	2.0 CRDi 185PS 8 Speed Automatic 4WD
<b>ENGINE</b>							
Euro Status	EURO 6d-TEMP						
Type	4 Cylinder DOHC						
Valve	16						
Displacement (cc)	1591	1598	1598	1598	1591	1591	1995
Bore & Stroke (mm)	77 x 85.44	77 x 85.8	77 x 85.8	77 x 85.8	77 x 85.44	77 x 85.44	84 x 90
Compression Ratio	11 : 1	15.9 : 1	15.9 : 1	15.9 : 1	10 : 1	10 : 1	16 : 1
Max Power (PS/kW)	132 / 97.1 @ 6300 rpm	115 / 84.6 @ 4000 rpm	136 / 100.0 @ 4000 rpm	136 / 100.0 @ 4000 rpm	177 / 130.2 @ 5500 rpm	177 / 130.2 @ 5500 rpm	185 / 136.1 @ 4000 rpm
Torque (Nm/lbs ft)	161 / 118.7 @ 4850 rpm	280 / 206.5 @ 1500 - 2750 rpm	320 / 236 @ 2000 - 2250 rpm	320 / 236.0 @ 2000 - 2250 rpm	265 / 195.5 @ 1500 - 4500 rpm	265 / 195.5 @ 1500 - 4500 rpm	400 / 295.0 @ 1750 - 2750 rpm
0-62mph (s)	11.5	11.8	11.2	11.8	9.2	8.9	9.5
Top Speed (mph)	113	109	112	112	126	125	125
<b>SUSPENSION</b>							
Front	MacPherson Strut with coil spring						
Rear	Multi-link						
<b>STEERING</b>							
System	Motor Power Assisted Rack and Pinion Type Steering						
Steering Wheel Lock to Lock Turns	2.71						
Turning Circle (m)	10.6						
<b>BRAKE</b>							
System	Dual diagonal split circuit power assisted with Electronic Brake-force Distribution (EBD)						
Front	Ventilated discs, floating caliper						
Rear	Solid discs, floating caliper						
<b>DIMENSIONS</b>							
Overall Length (mm)	4475						
Overall Width (mm) (Excluding Door Mirrors)	1850						
Overall Width (mm) (Including Door Mirrors)	2065						
Wheelbase (mm)	2670						
<b>WEIGHT AND CAPACITY</b>							
Kerb Weight (kg)	1414	1507	1582	1525	1545	1502	1643
Payload (kg)	616	613	538	620	565	638	607
Gross Vehicle Weight (kg)	2030	2120	2120	2145	2110	2140	2250
Max Tow Weight (kg) - Braked	1400	1400	1400	1600	1900	1600	1900
Max Tow Weight (kg) - Unbraked	650	750	750	750	750	750	750
Gross Train Weight (kg)	3430	3520	3520	3745	4010	3740	4150
Noseweight (kg)	100	100	100	100	100	100	100
Max Roof Weight (kg)	100	100	100	100	100	100	100
Fuel Tank Capacity (litres)	62	62	62	62	62	62	62
AdBlue®/DEF (Urea Solution) Tank Capacity (litres)		14	14	14			14
<b>S</b>							
Front Tyre	215/70 R16						
Rear Tyre	215/70 R16						
Front Wheel	6.5J x 16 (alloy)						
Rear Wheel	6.5J x 16 (alloy)						
Front Track	1620 mm						
Rear Track	1631 mm						

Overall Height	1645 mm		-	-	-	-	-
Luggage Capacity VDA (litres) - Seats Up	513	484	-	-	-	-	-
Luggage Capacity VDA (litres) - Seats Down	1503	1474	-	-	-	-	-
Urban MPG (l/100km)	34.4 (8.2)	53.3 (5.3)	-	-	-	-	-
Extra Urban MPG (l/100km)	44.1 (6.4)	60.1 (4.7)	-	-	-	-	-
Combined MPG (l/100km)	40.4 (7.0)	57.6 (4.9)	-	-	-	-	-
CO2 Emissions (g/km)	162	129	-	-	-	-	-
<b>SE Nav</b>							
Front Tyre	225/60 R17		-	225/60 R17		-	
Rear Tyre	225/60 R17		-	225/60 R17		-	
Front Wheel	7.0J x 17 (alloy)		-	7.0J x 17 (alloy)		-	
Rear Wheel	7.0J x 17 (alloy)		-	7.0J x 17 (alloy)		-	
Front Track	1608		-	1608		-	
Rear Track	1620		-	1620		-	
Overall Height (mm)	1650		-	1650		-	
Luggage Capacity VDA (litres) - Seats Up	513	484	-	484	513		-
Luggage Capacity VDA (litres) - Seats Down	1503	1474	-	1474	1503		-
Urban MPG (l/100km)	34.4 (8.2)	53.3 (5.3)	-	57.6 (4.9)	29.4 (9.6)	33.2 (8.5)	-
Extra Urban MPG (l/100km)	44.1 (6.4)	60.1 (4.7)	-	60.1 (4.7)	44.8 (6.3)	45.6 (6.2)	-
Combined MPG (l/100km)	39.8 (7.1)	57.6 (4.9)	-	58.9 (4.8)	37.7 (7.5)	40.4 (7.0)	-
CO2 Emissions (g/km)	162	130	-	125	173	161	-
<b>Premium</b>							
Front Tyre	225/55 R18		-	225/55 R18		-	
Rear Tyre	225/55 R18		-	225/55 R18		-	
Front Wheel	7.0J x 18 (alloy)		-	7.0J x 18 (alloy)		-	
Rear Wheel	7.0J x 18 (alloy)		-	7.0J x 18 (alloy)		-	
Front Track	1608		-	1608		-	
Rear Track	1620		-	1620		-	
Overall Height (mm)	1650		-	1650		-	
Luggage Capacity VDA (litres) - Seats Up	513	484	-	484	513	459	
Luggage Capacity VDA (litres) - Seats Down	1503	1474	-	1474	1503	1449	
Urban MPG (l/100km)	34.4 (8.2)	53.3 (5.3)	-	57.6 (4.9)	29.4 (9.6)	33.2 (8.5)	45.6 (6.2)
Extra Urban MPG (l/100km)	44.1 (6.4)	60.1 (4.7)	-	60.1 (4.7)	44.8 (6.3)	45.6 (6.2)	53.3 (5.3)
Combined MPG (l/100km)	39.8 (7.1)	57.6 (4.9)	-	58.9 (4.8)	37.7 (7.5)	40.4 (7.0)	49.6 (5.7)
CO2 Emissions (g/km)	162	130	-	125	173	161	151
<b>Premium SE</b>							
Front Tyre	-	-	-	245/45 R19		-	
Rear Tyre	-	-	-	245/45 R19		-	
Front Wheel	-	-	-	7.5J x 19 (alloy)		-	
Rear Wheel	-	-	-	7.5J x 19 (alloy)		-	
Front Track	-	-	-	1604		-	
Rear Track	-	-	-	1620		-	
Overall Height (mm)	-	-	-	1650		-	
Luggage Capacity VDA (litres) - Seats Up	-	-	484	513		459	
	-	-	1474	1503		1449	

Luggage Capacity VDA (litres) - Seats Down							
Urban MPG (l/100km)	-	-	54.3 (5.2)	57.6 (4.9)	29.4 (9.6)	33.2 (8.5)	45.6 (6.2)
Extra Urban MPG (l/100km)	-	-	60.1 (4.7)	61.4 (4.6)	44.8 (6.3)	45.6 (6.2)	53.3 (5.3)
Combined MPG (l/100km)	-	-	57.6 (4.9)	58.9 (4.8)	37.7 (7.5)	40.4 (7.0)	49.6 (5.7)
CO2 Emissions (g/km)	-	-	129	125	173	160	151

-Ends-

### About Hyundai Motor

Established in 1967, Hyundai Motor Company is committed to becoming a lifetime partner in automobiles and beyond. The company leads the Hyundai Motor Group, an innovative business structure capable of circulating resources from molten iron to finished cars. Hyundai Motor has eight manufacturing bases and seven design & technical centres worldwide and in 2015 sold 4.96 million vehicles globally. With more than 110,000 employees worldwide, Hyundai Motor continues to enhance its product line-up with localised models and strives to strengthen its leadership in clean technology, starting with the world's first mass-produced hydrogen-powered vehicle, ix35 Fuel Cell and IONIQ, the world's first model with three electrified powertrains in a single body type.

### About Hyundai Motor UK

Hyundai has sold vehicles in the UK since 1982. In 2005, Hyundai opened its own UK subsidiary, Hyundai Motor UK Ltd, based in High Wycombe. Since 2008, the company has risen from 21st to one of the top 10 car manufacturers in the UK and last year sold a record 92,510 vehicles. Hyundai Motor UK employs more than 3,000 people through its UK operations and dealer network. Hyundai offers a full range of vehicles from the award-winning New Generation i10 city car through to the capable Santa Fe SUV and iLoad LCV. All passenger cars come with Hyundai's industry-leading 5 Year Unlimited Mileage Warranty package. Further information about Hyundai and its products is available at [www.hyundai.co.uk](http://www.hyundai.co.uk).

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