

Tucson NX4 MY22

Tucson 2.0 Premium AT

Tucson 2.0 Executive AT

Tucson 2.0 Elite AT

Tucson 2.0 Elite Diesel AT

SUV

SUV

SUV

SUV

Petrol

Petrol

Petrol

Diesel

6-spd AT

6-spd AT

6-spd AT

8-spd AT

ENGINE

General Data		Tucson 2.0 Premium AT	Tucson 2.0 Executive AT	Tucson 2.0 Elite AT	Tucson 2.0 Elite Diesel AT
Displacement (cc)		1999	1999	1999	1998
Bore x Stroke (mm)		81x97	81x97	81x97	83x92.3
Compression Ratio		10,8	10,8	10,8	16
Max. Power (Kw/rpm)		115 / 6200	115 / 6200	115 / 6200	137 / 4000
Max. Torque (Nm/rpm)		192 / 4500	192 / 4500	192 / 4500	416 / 2000-2750
Number of Cylinders		4	4	4	4
Cylinder Block		ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM
Cylinder Head		ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM
Timing Chain		Silent Timing Chain	Silent Timing Chain	Silent Timing Chain	Timing Belt
Engine Cover		Standard	Standard	Standard	Standard
Hood Insulator		Standard	Standard	Standard	Standard
Valve System		16 Valve HLA & SWING ARM	16 Valve HLA & SWING ARM	16 Valve HLA & SWING ARM	16 Valve HLA
Turbo Charger		-	-	-	Standard
Fuel System		MPI	MPI	MPI	CRDI
Fuel Type		High Octane Petrol	High Octane Petrol	High Octane Petrol	DIESEL
Fuel Tank (L)		54	54	54	54
Lubricant Oil Capacity (L)		4.3 (With Oil filter)	4.3 (With Oil filter)	4.3 (With Oil filter)	5,6
Cooling Fluid Capacity (L)		6,8	6,8	6,8	8,9
Electrical System					
Battery		60 AH	60 AH	60 AH	80 AH
Alternator		13.5V 120A	13.5V 120A	13.5V 120A	13.5V 180A
Starter		12V 1.2KW	12V 1.2KW	12V 1.2KW	12V 2.0KW

TRANSMISSION

Drive Type		Front Wheel Drive	Front Wheel Drive	Front Wheel Drive	Front Wheel Drive
Transmission Type		6-Speed Automatic	6-Speed Automatic	6-Speed Automatic	8-Speed Automatic
Gear Ratio					
1st		4,400	4,400	4,400	4,808
2nd		2,726	2,726	2,726	2,901
3rd		1,834	1,834	1,834	1,864
4th		1,392	1,392	1,392	1,424
5th		1,000	1,000	1,000	1,219
6th		0,774	0,774	0,774	1,000
7th		-	-	-	0,799
8th		-	-	-	0,648
Reverse		3,440	3,440	3,440	3,425
Final		3,702	3,702	3,702	3,510
Drive Mode Select		Standard	Standard	Standard	Standard
Clutch Type		Torque Converter	Torque Converter	Torque Converter	Torque Converter
Lubricant Capacity (L)		6,7	6,7	6,7	7

VEHICLE PERFORMANCE

Max Speed (kph)		181	181	181	201
Acceleration (sec)	0 → 100 kph	11,4	11,4	11,4	9,2
Braking (m)	100 → 0 kph	42	42	42	42
Coefficient of Drag		0,332	0,332	0,332	0,332

FUEL CONSUMPTION (European testing)

Combined Cycle	Litres / 100 km	8,9	8,9	8,9	7,4
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CO2 EMISSIONS (European testing)

Combined Cycle	g/km	193,0	193,0	193,0	169,0
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SUSPENSION

Front		Macpherson Strut Type	Macpherson Strut Type	Macpherson Strut Type	Macpherson Strut Type
Rear		Multi Link Type	Multi Link Type	Multi Link Type	Multi Link Type
Shock Absorbers	Front	Strut Type (Gas)	Strut Type (Gas)	Strut Type (Gas)	Strut Type (Gas)
	Rear	Shock Absorber Type (Gas)	Shock Absorber Type (Gas)	Shock Absorber Type (Gas)	Shock Absorber Type (Gas)

STEERING

Steering Wheel Description		4 Spoke steering wheel with Airbag	4 Spoke steering wheel with Airbag	4 Spoke steering wheel with Airbag	4 Spoke steering wheel with Airbag
Steering Type		Electric Power Steering	Electric Power Steering	Electric Power Steering	Electric Power Steering
Power Assisted		C-MDPS	C-MDPS	C-MDPS	C-MDPS
Steering Column Adjustment		Tilt & Telescopic	Tilt & Telescopic	Tilt & Telescopic	Tilt & Telescopic
Steering Wheel Finish		Polyurethane	Artificial Leather - Black	Artificial Leather - Black	Artificial Leather - Black
Steering Wheel Heated		-	-	Standard	Standard
Steering Wheel Multifunction Controls		Audio, On Board Computer, Bluetooth & Cruise Control	Audio, On Board Computer, Bluetooth & Cruise Control	Audio, On Board Computer, Bluetooth, Cruise Control & LKA	Audio, On Board Computer, Bluetooth, Cruise Control & LKA
Steering Wheel Turns (lock to lock)		2,41	2,41	2,41	2,41
Min. Turning Radius (m)		5.9 ± 0.2	5.9 ± 0.2	5.9 ± 0.2	5.9 ± 0.2

WHEELS & TYRES

Wheel Type		Alloy 17"	Alloy 18"	Alloy 19"	Alloy 19"
Tyre Size					
Front		235/65 R17	235/60 R18	235/55 R19	235/55 R19
Rear		235/65 R17	235/60 R18	235/55 R19	235/55 R19
Spare		235/65 R17	235/60 R18	235/55 R19	235/55 R19
Spare Tyre Location		Located underneath the cargo floor	Located underneath the cargo floor	Located underneath the cargo floor	Located underneath the cargo floor
Tyre Pressure (Kpa):					
Front					
Unladen		240	240	240	240
Laden		240	240	240	240
Rear					
Unladen		240	240	240	240
Laden		240	240	240	240
Spare		240	240	240	240
Tyre Pressure Monitor		-	-	Standard	Standard

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BRAKES

Front Brake Type	16"DISC (Φ305x25t)	16"DISC (Φ305x25t)	16"DISC (Φ305x25t)	16"DISC (Φ305x25t)
Rear Brake Type	16"DISC (Φ300x10t)	16"DISC (Φ300x10t)	16"DISC (Φ300x10t)	16"DISC (Φ300x10t)
Brake Booster	VACUUM BOOSTER	VACUUM BOOSTER	VACUUM BOOSTER	VACUUM BOOSTER
Boost Ratio	10.5:1	10.5:1	10.5:1	10.5:1
Park Brake	Electronic	Electronic	Electronic	Electronic
ABS (Anti-Lock Breaking System)	Standard	Standard	Standard	Standard
EBD (Electronic Brake Force Distribution)	Standard	Standard	Standard	Standard
ESP (Electronic Stability Program)	Standard	Standard	Standard	Standard
VSM (Vehicle Stability Management)	Standard	Standard	Standard	Standard
DBC (Downhill Brake Control)	Standard	Standard	Standard	Standard
HAC (Hill start Assist Control)	Standard	Standard	Standard	Standard
Pre Collision Avoidance System	-	-	Standard	Standard

WEIGHT (kg)

Vehicle				
Curb / Tare	1457	1457	1457	1610
Gross Vehicle Mass (GVM)	2050	2050	2050	2220
Gross Combination Mass (GCM)	3700	3700	3700	4120
Maximum Mass On Front Axle	1260	1260	1260	1260
Maximum Mass On Rear Axle	1200	1200	1200	1200
Trailer				
Braked	1650	1650	1650	1900
Unbraked	750	750	750	750
Payload	593	593	593	610
Roof Rail Load (Kg)	-	100	100	100

DIMENSIONS

Exterior (mm)				
Overall Length	4630	4630	4630	4630
Overall Width	1865	1865	1865	1865
Overall Height	1,665	1,665	1,665	1,665
Wheelbase	2755	2755	2755	2755
Wheel Tread (mm)				
Front	1620	1615	1615	1615
Rear	1627	1622	1622	1622
Overhang (mm)				
Front	895	895	895	895
Rear	980	980	980	980
Ground Clearance	181	181	181	181
Off Road Ability				
Approach Angle	18,3	18,3	18,3	18,3
Departure Angle	25,6	25,6	25,6	25,6
Ramp Break Over Angle	17,8	17,8	17,8	17,3
Interior (mm)				
Head Room				
Front Row	1019	1019	968	968
Second Row	1002	1002	990	990
Leg Room				
Front Row	1052	1052	1052	1052
Second Row	1050	1050	1050	1050
Shoulder Room				
Front Row	1464	1464	1464	1464
Second Row	1422	1422	1422	1422
Hip Room				
Front Row	1385	1385	1385	1385
Second Row	1369	1369	1369	1369
Cargo Area (L) - VDA				
Behind First Row	1860	1860	1860	1860
Behind Second Row	539	539	539	539

STYLING FEATURES

Bumper Styling				
Front	Body Colour, Black & Silver	Body Colour, Black & Dark Chrome	Body Colour, Black & Dark Chrome	Body Colour, Black & Dark Chrome
Rear	Black & Silver	Body Colour, Black & Dark Chrome	Body Colour, Black & Dark Chrome	Body Colour, Black & Dark Chrome
Door Handles	Body Colour	Body Colour	Body Colour	Body Colour
Front Grill Styling	Metallic Grey	Dark Chrome	Dark Chrome	Dark Chrome
Gear Lever Finish	Polyurethane	Artificial Leather	Artificial Leather	Artificial Leather
Roof Colour	Body Colour	Body Colour	Body Colour	Body Colour
Rear Spoiler	Body Colour	Body Colour	Body Colour	Body Colour
Side Mirrors	Body Colour	Body Colour	Body Colour	Body Colour
Side Sill Moulding	Black	Black	Black	Black
Skid Plate (Rear)	Black	Silver	Silver	Silver
Metallic Paint	Optional	Optional	Optional	Optional

SEATS

Front Seats				
Drivers Seat Adjustment				
Slide	Standard	Electric	Electric	Electric
Recline	Standard	Electric	Electric	Electric
Height	Standard	Electric	Electric	Electric
Lumbar Support	-	Standard	Standard	Standard
Head Rests	Height Adjustable	Height Adjustable	Height Adjustable	Height Adjustable
Seat Back Pockets	Standard	Standard	Standard	Standard
Heated Seat	Standard	Standard	Standard	Standard
Ventilated Seat	-	-	Standard	Standard
Passenger Seat Adjustment				
Slide	Standard	Standard	Electric	Electric
Recline	Standard	Standard	Electric	Electric
Height	-	-	Electric	Electric
Head Rests	Height Adjustable	Height Adjustable	Height Adjustable	Height Adjustable
Seat Back Pockets	Standard	Standard	Standard	Standard
Heated Seat	Standard	Standard	Standard	Standard
Ventilated Seat	-	-	Standard	Standard
Floor Mats	Standard	Standard	Standard	Standard
Second Row				
Recline	Standard	Standard	Standard	Standard
Split Rear Seats	60/40	60/40	60/40	60/40
Armrest	Standard	Standard	Standard	Standard
Head Rests	Height Adjustable	Height Adjustable	Height Adjustable	Height Adjustable
Number of Seats	5	5	5	5
Seating Configuration	2/3	2/3	2/3	2/3
Seat Trim	Cloth	Artificial Leather	Artificial Leather	Artificial Leather
Anti-submarine	All	All	All	All

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SAFETY FEATURES

Airbags	Driver - Depowered	Standard	Standard	Standard	Standard
	Passenger - Depowered	Standard	Standard	Standard	Standard
	Side	Standard	Standard	Standard	Standard
	Curtain	Standard	Standard	Standard	Standard
Body	Crumple Zones	Standard	Standard	Standard	Standard
	Side Impact Protection Beams	Standard	Standard	Standard	Standard
	Uni-body Construction	Standard	Standard	Standard	Standard
Lights	Delay Exiting On head lights	Standard	Standard	Standard	Standard
	Delay Exiting On Interior lights	Standard	Standard	Standard	Standard
	Fog lights Rear	Standard	Standard	Standard	Standard
	Headlight Auto On/Off Function	Standard	Standard	Standard	Standard
	Headlight Type	HALOGEN LAMPS (BI-FUNC. PROJECTION)	LED	LED	LED
	High Mount Stop Light	Standard	Standard	Standard	Standard
	Daytime Running Lights	Standard - LED	Standard - LED	Standard - LED	Standard - LED
	Rear Combination Lamp	Bulb	Bulb	LED	LED
	Side Indicators	In Headlight	On Side Mirror	On Side Mirror	On Side Mirror
	Seatbelt	Front Seats			
Seatbelt Type		2 x 3 Point Inertia Reel (ELR)	2 x 3 Point Inertia Reel (ELR)	2 x 3 Point Inertia Reel (ELR)	2 x 3 Point Inertia Reel (ELR)
Pretensioner with Load Limiter		Standard	Standard	Standard	Standard
Height Adjustable		Standard	Standard	Standard	Standard
Not-Inserted Warning Indicator (Driver)		Standard	Standard	Standard	Standard
Second Row					
Seatbelt Type		2 x 3 Point Inertia Reel (ELR) 1x Lap Strap	2 x 3 Point Inertia Reel (ELR) 1x Lap Strap	2 x 3 Point Inertia Reel (ELR) 1x Lap Strap	2 x 3 Point Inertia Reel (ELR) 1x Lap Strap
ISOFIX Child Seat Attachments	Standard	Standard	Standard	Standard	
Security	Alarm	Standard	Standard	Standard	Standard
	Auto Locking Doors	Speed Sensitive 15km/h	Speed Sensitive 15km/h	Speed Sensitive 15km/h	Speed Sensitive 15km/h
	Auto Unlocking Doors	All doors on ignition off	All doors on ignition off	All doors on ignition off	All doors on ignition off
	Central Locking	Standard	Standard	Standard	Standard
	Child Lock on Rear Doors	Standard	Standard	Standard	Standard
	Escort Lighting	Standard	Standard	Standard	Standard
	Impact Sensing Door Unlock	Standard	Standard	Standard	Standard
	Inside Handle Override	All Doors	All Doors	All Doors	All Doors
	Remote Keyless Entry	Standard	Standard	Standard	Standard
	Smart Key with Push Button Start	-	-	Standard	Standard
	Transponder Immobiliser	Standard	Standard	Standard	Standard
Smart Sense Safety	Blind Spot Detection	-	Standard	-	-
	Blind Spot Collision Avoidance Assist (BCA)	-	-	Standard	Standard
	Lane Departure Warning System	-	-	Standard	Standard
	Lane Follow Assist (LFA)	-	-	Standard	Standard
	Fatigue Detection/Driver Attention Warning (DAW)	-	-	Standard	Standard
	Forward Collision Avoidance Assist (FCA)	-	-	Standard	Standard
	Rear Cross Traffic Alert	-	Standard	Standard	Standard
	Rear Cross Traffic Collision Avoidance Assist (RCCA)	-	-	Standard	Standard
Windscreen	Front				
	Auto Defog	-	Standard	Standard	Standard
	Rain Sensor	-	Standard	Standard	Standard
	Tinted	Standard	Standard	Standard	Standard
	Rear				
	Demister Wiper & Washer	20 min timer Standard	20 min timer Standard	20 min timer Standard	20 min timer Standard

CONVENIENCE FEATURES

Ventilation	Air-Conditioner	Manual	Automatic Climate Control	Automatic Climate Control	Automatic Climate Control
	Separate Driver & Passenger Controls	-	Standard	Standard	Standard
	2nd Row Passenger Adjustable Air Vents	Standard	Standard	Standard	Standard
Audio system	Audio	Infotainment System	Infotainment System	Infotainment System	Infotainment System
	Screen Size	8"	8"	8"	8"
	Touch Screen	Standard	Standard	Standard	Standard
	Device Application Connect	Standard	Standard	Standard	Standard
	USB Connection	Standard	Standard	Standard	Standard
	Cellphone Preparation (incl Bluetooth)	Standard	Standard	Standard	Standard
	Voice Control	Standard	Standard	Standard	Standard
	Antenna Location	Roof - Rear	Roof - Rear	Roof - Rear	Roof - Rear
	No of Speakers	4 Speakers + 2 Tweeters	4 Speakers + 2 Tweeters	4 Speakers + 2 Tweeters	4 Speakers + 2 Tweeters
Rear View Camera with dynamic guidelines	Standard	Standard	Standard	Standard	
Instrumentation	Cluster	SUPERVISION WITH 4.2 INCH TFT LCD	SUPERVISION WITH 4.2 INCH TFT LCD	SUPERVISION WITH 10.25 INCH TFT LCD	SUPERVISION WITH 10.25 INCH TFT LCD
	On-board Computer	Standard	Standard	Standard	Standard
	Ambient Temperature Display	Standard	Standard	Standard	Standard
	Digital Clock	Standard	Standard	Standard	Standard
	Illumination Rheostat	Standard	Standard	Standard	Standard
	Side Indicators: One Touch Triple Turn Signal	Standard	Standard	Standard	Standard
	Courtesy Lights	Cabin	Standard	Standard	Standard
Cargo Area		Standard	Standard	Standard	Standard
Door - Alert		Standard	Standard	Standard	Standard
Glove Box		-	Standard	Standard	Standard
Map Reading		Standard	Standard	Standard	Standard
Sun visor		-	Standard	Standard	Standard
Rear View Mirrors	Side Mirrors				
	Adjustment	Electric	Electric	Electric	Electric
	Folding Function	Manual	Electric	Electric	Electric
	Heated	Standard	Standard	Standard	Standard
	Inside Rear View Mirror				
Window Operation	Day Night Function	Automatic	Automatic	Automatic	Automatic
	Front				
	Operation	Electric	Electric	Electric	Electric
	Electric Window Jam Protection	Driver & Passenger	Driver & Passenger	Driver & Passenger	Driver & Passenger
	One Touch Feature	Driver - Auto Down	Front - Auto Up & Down & Safety	Front - Auto Up & Down & Safety	Front - Auto Up & Down & Safety
	Rear				
	Operation	Electric	Electric	Electric	Electric
Windscreen Wipers	Front				
	2 Speed Settings	Standard	Standard	Standard	Standard
	Auto Wipers with Rain Sensor	-	Standard	Standard	Standard
	Single Wipe Function	Standard	Standard	Standard	Standard
	Variable Intermittent Function	Standard	Standard	Standard	Standard
	Rear				
2 Speed Settings	Standard	Standard	Standard	Standard	
Washer	Standard	Standard	Standard	Standard	

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		Petrol	Petrol	Petrol	Diesel
		6-spd AT	6-spd AT	6-spd AT	8-spd AT
Storage Compartments	Cup Holders	Front & Rear	Front & Rear	Front & Rear	Front & Rear
	Front Armrest	Standard	Standard	Standard	Standard
	Glove Box	Standard	Standard	Standard	Standard
	Map Pockets: Door Panels	Front	Front	Front	Front
Luggage Compartments	Cargo Screen	Standard	Standard	Standard	Standard
	Luggage Net	Standard	Standard	Standard	Standard
	Luggage Hooks	Standard	Standard	Standard	Standard
	Power Outlet	Standard	Standard	Standard	Standard
Sun Visor	Ticket Holder	Driver & Passenger	Driver & Passenger	Driver & Passenger	Driver & Passenger
	Vanity Mirror	Driver & Passenger	Driver & Passenger	Driver & Passenger	Driver & Passenger
	Vanity light	-	Driver & Passenger	Driver & Passenger	Driver & Passenger
Doors	Side	4 Doors - Front Hinged	4 Doors - Front Hinged	4 Doors - Front Hinged	4 Doors - Front Hinged
	Rear	Tail Gate - Lift Type	Tail Gate - Lift Type	Tail Gate - Lift Type	Tail Gate - Lift Type
Cruise Control		Standard	Standard	Smart (Adaptive)	Smart (Adaptive)
Park Assist		Standard (Front & Rear)	Standard (Front & Rear)	Standard (Front & Rear)	Standard (Front & Rear)
Park Camera - Rear		Standard	Standard	Standard	Standard
Power Sockets		Front & Cargo	Front & Cargo	Front & Cargo	Front & Cargo
USB Connection		Front & Rear	Front & Rear	Front & Rear	Front & Rear
Rear Seat Alert		Standard	Standard	Standard	Standard
Roof Rails		-	Standard	Standard	Standard
Sun Roof		-	-	Standard	Standard
Tinted Windows		Standard	Standard	Standard	Standard
Privacy Glass		-	Standard	Standard	Standard
Wireless Phone Charging		Standard	Standard	Standard	Standard

WARRANTY & MAINTENANCE

Warranty	5 Year / 150 000 km Manufacturer's Warranty	5 Year / 150 000 km Manufacturer's Warranty	5 Year / 150 000 km Manufacturer's Warranty	5 Year / 150 000 km Manufacturer's Warranty
	Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty	Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty	Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty	Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty
Perforation Warranty	5 Year / 160 000 km Manufacturer's Warranty	5 Year / 160 000 km Manufacturer's Warranty	5 Year / 160 000 km Manufacturer's Warranty	5 Year / 160 000 km Manufacturer's Warranty
Roadside Assistance	7 year / 150 000 km	7 year / 150 000 km	7 year / 150 000 km	7 year / 150 000 km
Service Plan	6 year / 90 000 km	6 year / 90 000 km	6 year / 90 000 km	6 year / 90 000 km
Service Intervals	15 000 km	15 000 km	15 000 km	15 000 km