

MECHANICAL SPECIFICATIONS



The Power to Surprise

		`		
ENGINE		I PETROL		OI PETROL
Engine type	In-line 4 cyl. DOHC GDI ³ D-CVVT ² 16 valve		In-line 4 cyl. DOHC T-GDI ⁴ D-CVVT ² 16 valve	
Capacity (cc)	1,9	999	1,591	
Max power (kW @ rpm)	129 @	9 6,500	150 @ 6,000	
Max torque (Nm @ rpm)	209 @	9 4,700	265 @ 1,750~4,500	
Bore × stroke (mm)	81.0 × 97.0		77.0 × 85.0	
Compression ratio	11.5 : 1		9.5 : 1	
TRANSMISSION	2.0L GD	I PETROL	1.6L T-GDI PETROL	
6 speed manual		•		•
6 speed automatic (Manu-matic)	Opt	ional	Optional	
GEAR RATIO	6 SPEED M/T	6 SPEED A/T	6 SPEED M/T	6 SPEED A/1
1st	3.615	4.212	3.308	4.639
2nd	1.962	2.637	1.962	2.826
3rd	1.294	1.800	1.323	1.841
4th	1.024	1.386	1.024	1.386
5th	0.860	1.000	0.825	1.000
6th	0.756	0.772	0.702	0.772
Reverse	3.583	3.385	3.583	3.385
Final gear ratio	4.188	3.195	4.467	3.648
DIMENSIONS	2 DOOR COUPE			
Overall length (mm)	4,530			
Overall width (mm)	1,780			
Overall height (mm)	1,410			
Wheelbase (mm)	2,700			
Minimum ground clearance (mm)	140			
Luggage space (L, VDA)	433			
Luggage space (L, SAE)	378			
FUEL	2.0L GDI PETROL M/T	2.0L GDI PETROL A/T	1.6L T-GDI PETROL M/T	1.6L T-GDI PETROL
Fuel consumption (L/100km) – Combined *	7.3	7.4	7.7	8.0
Fuel consumption (L/100km) - Urban *	10.0	10.6	10.2	11.3
Fuel consumption (L/100km) - Extra-urban *	5.8	5.6	6.2	6.0
CO ₂ emission (g/km) – Combined	175	177	184	190
CO ₂ emission (g/km) – Urban	238	252	243	270
CO ₂ emission (g/km) – Extra-urban	138	133	149	144
	IV	IV	IV	IV
EURO emission compliant		•		
EURO emission compliant Hood insulator			•	
		Regular u	● nleaded **	



Subject to State regulations and towbar design Leather trim includes some leather-like material on selected high impact surfaces Not all mobile phones will be compatible with the vehicle's Bluetooth' system

^{* =} ADR81/02

** = E10 Compatible

¹ MPI = Multi-Point Injection
² D-CVVT = Dual Continuous Variable Valve Timing

³ GDI = Gasoline Direct Injection ⁴ T-GDI = Turbo Gasoline Direct Injection ⁵ MDPS ⁶ EBD Motor-Driven Power Steering Electronic Brake Distribution

Motor-Driven Power Stee
 Electronic Brake Distribut
 Brake Assist
 Traction Control System



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KIA The Power to Surprise

WEIGHT	2.0L GDI PETROL M/T	2.0L GDI PETROL A/T	1.6L T-GDI PETROL M/T	1.6L T-GDI PETROL A/T
Tare weight (kg)	1,284	1,307	1,334	1,360
Max. kerb weight (kg)	1,314	1,337	1,364	1,390
Gross weight (kg)	1,760	1,780	1,810	1,830
MODEL VARIANT	2.0L GDI PETROL M/T	2.0L GDI PETROL A/T	1.6L T-GDI PETROL M/T	1.6L T-GDI PETROL A/T
S	•	•	-	-
Turbo	-	-	•	•
Turbo with Touring Pack	-	-	•	•

FEATURE LIST

STEERING, BRAKES & SUSPENSION	Si	TURBO	
Power steering system	MDPS ⁵ (Electric power steering)		
FlexSteer system (3 settings – Normal, Comfort, Sport)	•		
Energy absorbing steering column	•		
Tilt & telescopic adjustable steering column			
Minimum turning circle (m)	10	0.6	
Front brakes	280mm ventilated disc	300mm ventilated disc	
Rear brakes	262mm s	solid disc	
Front suspension	McPhers	son strut	
Rear suspension	Coupled torsi	on beam axle	
WHEELS & TYRES	Si	TURBO	
Wheel type	Alloy	Alloy	
Wheel size	17"	18"	
Tyres	215/45 R17	225/40 R18	
Spare wheel type	Full size alloy	Full size alloy	
SAFETY	Si	TURBO	
Active Safety			
ABS (Anti-lock Braking System) with EBD ⁶ & BA ⁷	•	•	
ESC (Electronic Stability Control) with TCS ⁸	•	•	
VSM (Vehicle Stability Management)	•	•	
HAC (Hill-start Assist Control)	•	•	
ESS (Emergency Stop Signal)	•	•	
Seatbelt warning chime & light on all positions	•	•	
Front corner parking sensors	•	•	
Reverse parking sensors	•	•	
Parking sensor dash display	•	•	
Rear view camera with in-audio screen display & parking guidelines	•	•	

Continued

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UNLIMITED KM

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Gasoline Direct Injection
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= Brake Assist = Traction Control System





FEATURE LIST



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SAFETY (CONTINUED)	Si	TURB0
Electrochromic rear view mirror (auto dimming)	-	•
High-mounted rear stop light	•	•
LED daytime running light (DRL)	-	•
Dusk-sensing automatic headlamps	•	•
Front & rear fog lamps	•	•
Projection type front fog lamps with LED surrounds	-	•
Speed sensing auto door lock	•	•
Child restraint anchorage points (3)	•	•
3-point ELR seatbelts on all positions	•	•
Passive Safety		
Driver & front passenger SRS airbags	•	•
Front side SRS airbags (pelvis & thorax protection)	•	•
Curtain SRS airbags (head protection)	•	•
Front seatbelt pre-tensioners with load limiters	•	•
Side door impact beams	•	•
Impact sensing auto door unlocking	•	•
SECURITY	Si	TURBO
Anti-theft immobiliser	•	•
Remote central locking with keyless entry & boot release	•	•
Folding key	•	-
Smart key with push button start	-	•
Burglar alarm with security indicator	•	•
Headlamp escort function	•	•
Remote fuel lid release	•	•
SEATING	Si	TURBO
Seat capacity	5	5
Cloth trim seats	•	-
Cloth trim seats with artificial leather bolsters	-	• (Not avail. with Touring Pack)
Leather trim seats (with carbon-fibre look pattern) [†]	-	Only avail. with Touring Pack
6-way driver's seat incl. height adjust (pumping device)	•	•
Front centre console armrest with sliding function	•	•
Split fold rear seats (60:40)	•	•
Rear centre armrest	•	•
Walk-in device	•	•
Height adjustable headrests (all seats)	•	•
Front seatbelt guides	•	•

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- Standard
- Standard
- ADR81/02
** Standard

Gasoline Direct Injection
Turbo Gasoline Direct Injection

 Hubo Gasoline
 Motor-Driven Power Stee
 Electronic Brake Distribut
 Brake Assist
 Traction Control System ⁵ MDPS ⁶ EBD Motor-Driven Power Steering Electronic Brake Distribution







FEATURE LIST



EXTERIOR FEATURES	Si	TURBO
Black/chrome two-tone 'Schreyer' radiator grille with black high-gloss mesh	•	-
Premium chrome 'Schreyer' radiator grille with black high-gloss bars	-	•
High-gloss front & rear bumper highlights	•	•
Carbon-fibre look bumper garnishes (front & rear)	-	•
Body coloured bumpers	•	•
Body coloured outside door mirrors & handles	•	-
Black painted outside door mirrors & handles	-	•
Outside door handle with chrome accents	•	•
Outside door handle pocket lamps	-	•
Electric outside door mirrors (heated)	•	•
Electric folding outside door mirrors with automatic folding function	•	•
Outside mirror mounted side indicators	•	•
Puddle lamp on outside mirrors	-	•
Side skirt	-	•
LED rear combination lamps	-	•
Chrome tip rear muffler (single)	•	-
Chrome tip rear muffler (dual)	-	•
Shark fin	•	•
Tinted glass	•	•
Windscreen with sunband	•	•
UV cut glass (windscreen)	•	•
Front wiper & washer (variable intermittent / 2-speed)	•	•
Aero-blade type front wipers	•	•
INTERIOR FEATURES	Si	TURBO
Cruise control with steering wheel mounted controls	•	•
Paddle shifters	A/T only	A/T only
Premium steering wheel & shift knob	•	•
Artificial leather wrapped instrument cluster	•	•
Artificial leather wrapped door armrest & front centre console armrest	•	•
Dot-matrix type LCD instrument cluster	•	•
Multi-function trip computer	•	•
User selectable options (Auto door lock/unlock, headlamp escort, service interval, etc.)	•	•
Manual shift indicator (M/T only)	M/T only	M/T only
Digital clock	•	•
Ambient temperature display	•	•

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FEATURE LIST



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FEATURE CIST		The Power to Surpris
INTERIOR FEATURES (CONTINUED)	Si	TURB0
Front power windows auto up & down with safety function	•	•
Alloy sports pedals	-	•
Driver's foot rest	•	•
Carbon-fibre look interior trim inserts	•	•
Chrome look interior highlights (knobs, instrument cluster, door handles)	•	•
Soft-touch door trim material	•	•
Interior lights (front & rear)	•	•
Interior light delay out	•	•
Rear window defroster with timer	•	•
2 × 12 volt power outlets	•	•
Driver & passenger sunvisors with vanity mirrors and extensions	•	•
Sunvisor illumination	•	•
STORAGE	Si	TURB0
6 × cup holders (2 × front & 4 × rear)	•	•
Map pockets & bottle holders in front doors	•	•
Accessory pockets in front & rear side armrest	•	•
Sunglass holder	•	•
Glovebox with illumination	•	•
Cooling glovebox	-	•
Centre console storage (with bucket tray)	•	•
Floor console storage with sliding cover	•	•
Seat back pocket (passenger side)	-	•
2 × coat hooks (rear sides)	•	•
Cargo area under-floor side compartments	•	•
AUDIO	Si	TURBO
MP3 compatible CD player with AM/FM tuner	•	•
My Music function (MP3 copy function from USB/MP3 CD)	•	• (Not avail. with Touring Pack)
DVD Player (video playback only functional while stationary)	-	Only avail. with Touring Pack
6 speakers (front door, rear panel & front tweeters)	•	•
Satellite navigation multimedia system with traffic information (SUNA™)	-	Only avail. with Touring Pack
4.3" full touch colour LCD screen	•	• (Not avail. with Touring Pack)
7" full touch colour LCD screen	-	Only avail. with Touring Pack
AUX/USB input with iPod® compatibility (on selected iPod® models)	•	•
Bluetooth® functionality (phone/media stream)‡	•	•
Steering wheel mounted audio/Bluetooth® controls	•	•

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AUDIO (CONTINUED)	Si	TURB0
SDVC (Speed Dependent Volume Control)	•	(Not avail. with Touring Pack)
EQ function	-	Only avail. with Touring Pack
Glass antenna	•	•
GPS antenna within shark fin	-	Only avail. with Touring Pack
VENTILATION	Si	TURBO
Manual air-conditioning	•	(Not avail. with Touring Pack)
Dual-zone climate control air-conditioning	-	Only avail. with Touring Pack
Clean Air module	-	Only avail. with Touring Pack
Auto defog system	-	Only avail. with Touring Pack
Rear air vent	•	•

COLOURS

EXTERIOR COLOURS	Si	TURB0
Snow White Pearl (SWP) #	•	•
Bright Silver (3D) #	•	•
Aurora Black (ABP) #	•	•
Metal Stream (MST) #	•	•
Racing Red (DRR)	•	•
Abyss Blue (K3U)	•	•
INTERIOR COLOURS	Si	TURBO
Black interior trim with grey headlining (WK)	•	-
Black interior trim with black headlining (WK)	-	•

[#] Premium paint at additional cost

DISCLAIMER

Specifications apply to 2014 model year Cerato Koup. Kia Motors Australia reserves the right to discontinue or change the models, features, specifications, options, designs and prices of products 'referred to in this sheet without incurring any liability whatsoever to any purchaser or prospective purchaser of any such products. Some of the items herein are optional at additional cost.

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