



ALL NEW
OPTIMA



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OPTIMA**Mechanical & Feature List**

Engine	2.4L GDI Petrol
Engine type	In-line 4 cyl. DOHC GDI ¹ D-CVVT ² 16 valve
Capacity (cc)	2,359
Max power (kW@rpm)	148 @ 6,300
Max torque (Nm@rpm)	250 @ 4,250
Bore x stroke (mm)	88.0 x 97.0
Compression ratio	11.3 : 1
Transmission	2.4L GDI Petrol
6-speed automatic (Sportsmatic-style)	•
Paddle shifters	•
Gear Ratio	2.4L GDI Petrol A/T
1st	4.212
2nd	2.637
3rd	1.800
4th	1.386
5th	1.000
6th	0.772
Reverse	3.385
Final gear ratio	2.885
Dimensions	4 Door Sedan
Overall length (mm)	4,845
Overall width (mm)	1,830
Overall height (mm)	1,455
Wheelbase (mm)	2,795
Minimum ground clearance (mm)	135
Luggage space (l, VDA)	505
Fuel	2.4L GDI Petrol A/T
Fuel consumption (l/100km) - urban*	11.2
Fuel consumption (l/100km) - combined*	7.9
Fuel consumption (l/100km) - extra-urban*	6.0
CO ₂ emission (g/km) - urban	266
CO ₂ emission (g/km) - combined	189
CO ₂ emission (g/km) - extra-urban	144
EURO emission compliant	IV
Active ECO system	•
Fuel type recommended	Regular unleaded **
Fuel tank capacity (l)	70
Weight	2.4L GDI Petrol A/T
Max. kerb weight (kg) - including a driver's weight 75kg (man/auto)	1,551
Gross weight (kg) (man/auto)	2,030
Towing Capacity	2.4L GDI Petrol A/T
Towing capacity unbraked (kg)	650
Towing capacity braked (kg)	Refer to website
Max. towball download (kg)	Refer to website
Wheels & Tyres	Platinum
Wheel type	Alloy
Wheel size	18"
Tyres	225/45 R18
Spare wheel type	Full size alloy
Steering, Brakes & Suspension	Platinum
Power steering system	Hydraulic
Energy absorbing steering column	•

Steering, Brakes & Suspension (continued)	Platinum
Tilt & telescopic adjustable steering column	•
Minimum turning circle (m)	10.9
Front brakes	12.6" ventilated disc
Rear brakes	11.2" solid disc
Front suspension	McPherson strut (High-performance dampers)
Rear suspension	Multi-link (High-performance dampers)
Safety	Platinum
Active Safety	•
ABS (Anti-lock Braking System) with EBD ³ & BA ⁴	•
ESC (Electronic Stability Control) with TCS ⁵	•
HAC (Hill-start Assist Control)	•
Seatbelt warning chime & light on all positions	•
Rear parking sensors	•
Rear view camera with mirror display & parking guidelines	•
Electrochromic rear view mirror (auto dimming)	•
High-mounted rear stop light	•
LED daytime running light (DRL)	•
Dusk-sensing automatic headlamps	•
Static cornering lamps	•
Front & rear fog lamps	•
Speed sensing auto door lock	•
Child restraint anchorage points (3)	•
3-point ELR seatbelts on all positions	•
Passive Safety	Platinum
Driver & front passenger SRS airbags	•
Front side SRS airbags (pelvis & thorax protection)	•
Curtain SRS airbags full-length (head & upper torso protection)	•
Front seatbelt pre-tensioners with load limiters	•
Active front headrests	•
Side door impact beams (front & rear)	•
Child-proof rear door locks	•
Impact sensing auto door unlocking	•
Security	Platinum
Anti-theft immobiliser	•
Remote central locking with keyless entry & trunk release	•
Smart key with push button start	•
Headlamp escort function	•
Remote fuel lid release	•
Seating	Platinum
Seat capacity	5
Leather trim	•
Wood look interior trim	•
8-way power driver's seat with lumbar support (powered)	•
IMS ⁶ driver's seat with 2 seating position memory & easy access function	•
4-way power front passenger's seat	•
Split fold rear seats (60:40)	•
Rear centre armrest	•
Height adjustable front & rear headrests	•
Height adjustable front seatbelts	•
Storage	Platinum
4 x cup holders (front & rear)	•
4 x bottle holders (front & rear doors)	•
Map pockets in front & rear doors	•
Sunglass holder	•
Cooling glovebox with lock & illumination	•
Front seat back pockets	•
Centre console storage	•

Exterior Features		Platinum					
Black chrome two-tone 'Schreyer' radiator grille							
Body coloured sport bumpers							
Body coloured door handles with chrome accents							
Body coloured outside door mirrors (electric heated)							
Outside mirror mounted side indicators							
Rear spoiler							
HID front headlamps with washer							
LED rear combination lamps							
Dual chrome tip rear muffler							
Panoramic sunroof (powered)							
Tinted glass							
Windscreen with sunband							
Front intermittent wiper & washer (variable / 2-speed)							
Aero-blade front wipers							
Interior Features		Platinum					
Cruise control with steering wheel mounted controls							
Paddle shifter						Auto only	
Leather wrapped steering wheel & shift knob							
Colour TFT Supervision instrument cluster							
Dual trip meter							
7 function trip computer							
Digital clock							
Ambient temperature display							
Front power windows auto up & down with safety function							
Alloy sports pedals							
Driver's foot rest							
Metal look interior trim (console, door handles)							
Interior lights (front & rear)							
Interior light delay out							
Rear window defroster with timer							
2 x 12 volt power outlets							
Driver & passenger sunvisors with vanity mirrors & extension							
Audio		Platinum					
MP3 compatible 6 CD changer with AM/FM tuner							
7 speakers (front door, rear door, front tweeters & centre speaker)							
AUX/USB input with iPod® compatibility							
Steering wheel mounted audio controls							
Bluetooth® connectivity (phone/media stream)							
SDVC (Speed Dependent Volume Control)							
External amp & sub-woofer							
Glass antenna							
Ventilation		Platinum					
Dual-zone climate control air-conditioning							
Rear air vent							
Ventilated driver's seat/ Front seat warmers							
Interior Colours							
Black							
Exterior Colours							
	Snow White Pearl [#]	Ebony Black	Bright Silver [#]	Platinum Graphite [#]	Satin Metal [#]	Spicy Red [#]	Santorini Blue [#]

Consult your dealer on colour availabilities for each model. [#]Premium paint at additional cost.

• Standard

PRIVATE BUYERS: UNLIMITED KILOMETRE 5 YEAR WARRANTY ON ALL MODELS FLEET AND GOVERNMENT: 130,000 KILOMETRE 5 YEAR WARRANTY ON ALL MODELS*

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