







## **INTERIOR TECHNOLOGY**



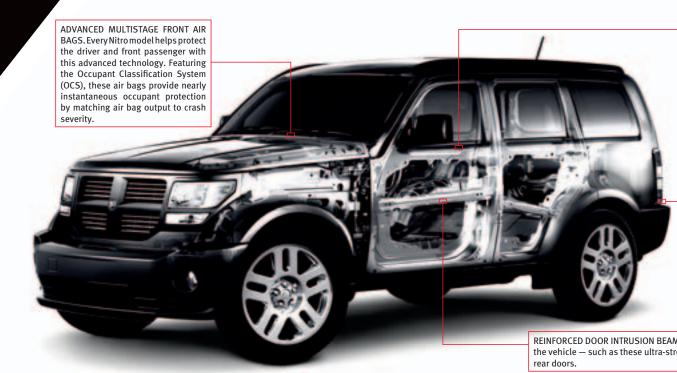
**MEDIACENTRE.** The available Media Centre 731N provides entertainment, information, GPS navigation and communication, all through an AM/FM/CD/DVD audio system with MP3 compatibility. A 30GB hard drive lets you store photos, playlists and songs, as well as rip, stash, organise and shuffle thousands of digital music files from CDs or the integrated USB port. A 16.5 cm touch-screen LCD monitor with full-colour enhanced graphics lets you move seamlessly through the myriad of Uconnect functions. This tech-savvy system offers the convenience of full-mapping gps navigation, Voice Command and Uconnect Phone [1].

**UCONNECT PHONE.** Go high-tech with Uconnect phone, an in-vehicle, voice-activated communication system that allows you to talk on your Bluetooth® compatible phone virtually hands-free.

**ELECTRONIC VEHICLE INFORMATION CENTRE (EVIC).** The Nitro SXT model has a standard EVIC that uses steering wheel-mounted controls to access compass, temperature and trip computer readings as well as personal settings, audio modes and system status messages, including a Tyre Pressure Monitoring Display.



[3] See your dealer for a current list of compatible phones and any limitations your phone may have.





## **SAFETY AND SECURITY**

**NITRO'S GOT YOUR BACK.** Underneath slick paint and chiselled steel are systems and technologies that are ready to react if duty calls.

ELECTRONIC STABILITY CONTROL (ESC).<sup>[1]</sup> Designed to assist drivers in maintaining control of their vehicle at all times, ESC uses the collective technologies of Brake Assist, All-speed Traction Control (ASTC) and Electronic Roll Mitigation (ERM) to constantly monitor the driver's input against the vehicle's actual course.

**BRAKE ASSIST.** It automatically increases braking pressure to its maximum force during emergency brake situations and will optimise the brake pressure to provide minimum stopping distance.

**ALL-SPEED TRACTION CONTROL (ASTC).** When slippage is detected, this system monitors each wheel to estimate the brake pressure needed and engine torque reduction (or increase) to control the wheel while transferring torque to the appropriate wheel.

**ELECTRONIC ROLL MITIGATION (ERM).** This system estimates the potential for wheel lift. If necessary, engine power is reduced and appropriate braking is applied to help stabilise the vehicle.

**ANTI-LOCK BRAKE SYSTEM (ABS).** This four-wheel-disc system helps prevent wheel lockup for improved steering under extreme braking or slippery conditions.

PARKSENSE® PARK ASSIST SYSTEM. [2] This system gives you some added insight before you begin to reverse. You'll have a better determination of your distance from other objects while driving in reverse, thanks to four rear fasciamounted sensors that emit ultrasonic sound waves to a distance of up to 1.8 metres and an audible warning that increases in frequency as objects get closer.

**TYRE PRESSURE MONITORING DISPLAY (TPM).** This system helps keep an eye on safe and proper tyre pressure. An alert comes through the Electronic Vehicle Information Centre (EVIC) or a warning light (on SX models) when low tyre pressure is detected.



NEXT GENERATION MULTI-STAGE FRONT AIR BAGS.[3] Every Nitro model features standard Next-

Generation multi-stage driver and front-passenger air bags that provide nearly instantaneous occupant protection by matching air bag output to crash severity. Standard supplemental side-curtain air bags with roll-sensing technology deploy from the headliner to provide side-impact protection to outboard occupants. Technology advancements allow the side-curtain air bags to remain deployed longer in the event of a rollover.

PARKSENSE. Four rear sensors emit ultrasonic waves up to 1.8 metres when the vehicle is moving in reverse. An audible signal increases as objects get closer.

passengers in the event of a side impact.

SUPPLEMENTAL SIDE-CURTAIN AIR BAGS. These come standard on every Nitro

model, featuring roll-sensing technology to add protection to both front and rear

NS. Nitro offers extra touches throughout ong intrusion beams inside the front and

<sup>[1]</sup> No system, no matter how sophisticated, can repeal the laws of physics or overcome careless driving actions. Performance is limited by available traction, which snow, ice and other conditions can affect. When the ESC warning light flashes, the driver needs to use less throttle and adapt speed and driving behaviour to prevailing road conditions. Always drive carefully, consistent with conditions. Always wear your seat belt. <sup>[2]</sup> Always check entire surroundings before reversing. Detects most stationary obstacles. As with all electronically controlled systems, care is advised. <sup>[3]</sup> Always sit properly in the seat with the seat belt fastened. Always observe the passenger air bag indicator light to determine if the Occupant Classification System (OCS) is appropriate. Children 12 years and under should always be in the backseat correctly using an infant or child restraint system or the seat belt positioned correctly for the child's age and weight.



## **NITRO SX**

It's impossible to miss the stunning Dodge Nitro SX with its 20-inch alloys, imposing crosshair grille and striking looks. Impressive standard equipment includes ABS and ESC<sup>[1]</sup> with All-speed Traction Control (ASTC), selectable 4WD system, dual front and side-curtain air bags<sup>[2]</sup>, Media Centre 230 6CD/DVD/MP3 audio system, and ParkSense® rear park assist system<sup>[3]</sup> to name a few.

<sup>[2]</sup>No system, no matter how sophisticated, can repeal the laws of physics or overcome careless driving actions. Performance is limited by available traction, which snow, ice and other conditions can affect. When the ESC warning light in the speedometer flashes, the driver needs to use less throttle and adapt speed and driving behaviour to prevailing road conditions. Always drive carefully, consistent with conditions. Always wear seat belts. <sup>[2]</sup>Always sit properly in the seat with the seat belt fastened. Children 12 and under should always be in a backseat correctly using an infant or child restraint system, or the seat belt positioned correctly for the child's age and weight. <sup>[3]</sup>Always check entire surroundings before reversing. Detects most stationary obstacles. As with all electronically controlled systems, care is advised.

## **NITRO SXT**

Some of the features that make SXT distinctive include: Twotone interior trim with bright bezels, two-tone seats trimmed with Royale Leather, power six-way driver seat, reversible cargo floor panel with storage tray, Electronic Vehicle Information Centre (EVIC), steering wheel-mounted audio controls, overhead console, auto-dimming rearview mirror, Tyre Pressure Monitoring display (TPM) and automatic temperature controls.

## PAINT GUIDE



### FABRIC GUIDI

A A	A CONTROL OF THE PARTY OF THE P		c		D
DARK SLATE GREY TWO-TONE PINNACLE AND RACINE CLOTH WITH STAIN REPEL <sup>[1]</sup>	DARK PEBBLE BEIGE TWO-TONE PINNACLE AND RACINE CLOTH WITH STAIN REPEL <sup>[1]</sup>		R TRIM/ SUTTON VINYL IN TWO-TONE LATE GREY/ LIGHT SLATE GREY	ROYALE LEATHER TRIM/ SUTTON VINYL PASTEL PEBBLE BEIGE	IN TWO-TONE
		SX		SXT	
Bright Silver		Α		C	
Stone White		A, B		C, D	
Inferno Red		A, B		C, D	
Natural Green		A, B		C, D	
Deep Water Blue		A, B		C, D	
Dark Charcoal		A, B		C, D	
Brilliant Black		A, B		C, D	

### ENGINE & WHEELS

## 3.7L V6 PETROL



The 3.7-litre engine standard on SX and SXT puts out 151 kW @ 5,200 rpm and 314 N.m @ 4,000 rpm



20-inch alloy platinum-clad wheels. (Standard on SX and SXT models)

Note: Due to the printing process, the colours shown may vary slightly from actual hues.

[1] Not compatible with after market protective coatings.

# NITRO TECHNICAL GUIDE

MEASUREMENTS AND WEIGHTS	SX SXT
Wheelbase	2,763
Overall Length	4,584
Overall Height	1,773
Overall Width/with side steps	1,856/1,916
Track — Front/Rear	1,549/1,549
Cargo Load Floor Height	840
Approach Angle (degrees)	17.0
Breakover Angle (degrees)	20.0
Departure Angle (degrees)	34.0
Ground Clearance	182
Front Row — Head room	1,025
— Leg room	1,036
— Shoulder room	1,443
— Hip room	1,338
Second Row — Head room	1,019
— Leg room	984
— Shoulder room	1,436
— Hip room	1,229
Cargo Volume (litres) — Rear seat up (top of head rests)	397
— Rear seats folded	1,479
Towing Capacity (kg) — Braked with load levelling device	2,270
Braked without load levelling device	1,600
— Tongue weight with load levelling device	227
— Tongue weight without load levelling device	160
Fuel tank capacity (litres)	73.8

### 3.7L V6

Base Kerb Weight (kg)	
- SX	1,875 - 1,970
- SXT	1,875 - 1,970
Tare Weight (kg)	
- SX	1,875
- SXT	1,875
Gross Vehicle Weight Rating (GVWR) (kg)	2,540

Note: All dimensions in millimetres unless otherwise noted.

## POWERTRAINS 3.7L V6

Engines	
<ul> <li>Cylinder Configuration</li> </ul>	90-degree V6
— Displacement (cc)	3,700
— Bore and Stroke	93 x 90.8mm
— Compression Ratio	9.7:1
— Valve System	Chain-driven, SOHC, 12 Valves
— Fuel Delivery System	Sequential, multiport, returnless electronic
— Maximum Engine Speed (rpm)	6,000
— Power (kW @ rpm)	151 @ 5,200
— Torque (N.m @ rpm)	314 @ 4,000
Battery	600-amp
Transmission	4-speed automatic with Variable Line Pressure (VLP)
Transfer Case	Part-time shift-on-the-fly 4WD system

### STEERING & WHEELS

STEERING & WHEELS	
Steering — Steering type	Rack-and-Pinion
— Turning Diameter (metres, kerb-to-kerb)	11.1
Wheels	
— Wheels — Standard on SX and SXT (Diameter x Width, shown in inches)	20x7.5
— Tyre Sizes	245/50R20
RATIOS	
Axle Ratio	3.73
Gear Ratio — 1st	2.84
— 2nd	1.57
— 3rd	1.00
— 4th	0.69
— Reverse	2.21
— Final drive	2.57



# NITRO EQUIPMENT GUIDE

EXTERIOR FE	ATURES	SX	SXT
FASCIAS	— Front and rear, body-colour	•	•
GLASS	— Deep-tint sunscreen side and rear	•	•
	— Solar-Control	•	•
	— Tinted windshield	•	•
GRILLE	— Bright front	•	
	— Body-colour with chrome accents		•
LICENCE PLATE BROW	— Black	•	
	— Bright		•
LIGHTING (EXTERIOR)	— Halogen headlamps	•	•
	— Fog Lamps; 2 integrated in front fascia	•	•
MIRRORS (EXTERIOR)	— Dual, heated, power foldaway	•	•
MOULDING	— Body-colour bodyside	•	•
ROOF SIDE RAILS		•	•
TYRES	— 245/50R20 black sidewall, all-season	•	•
	— Spare, full-size steel wheel	•	•
WHEELS	— 20" x 7.5" Platinum-clad alloy	•	•
WHEEL FLARES	— Body-colour	•	•
WINDSHIELD WIPERS	— Front variable intermittent	•	•
	_ Paar winer/wacher		

### COMFORT AND CONVENIENCE

— Manual temperature control	•	
<ul> <li>Automatic temperature control</li> </ul>		•
<ul> <li>Full-length floor console includes removable cup holders, padded armrest and covered storage bin with CD storage</li> </ul>	•	•
	•	•
— Rear window	•	•
— Monotone	•	
— Two-tone		•
ELECTRONIC VEHICLE INFORMATION CENTRE (EVIC)		•
— Front and rear	•	•
— Rear-seat floor-mounted	•	•
— Speedometer, tachometer, oil temp and fuel gauge	•	
<ul> <li>Speedometer, tachometer, oil temp and fuel gauge with display screen</li> </ul>		•
— Monotone	•	
— Two-tone		•
	- Full-length floor console includes removable cup holders, padded armrest and covered storage bin with CD storage  - Rear window - Monotone - Two-tone  FORMATION CENTRE (EVIC) - Front and rear - Rear-seat floor-mounted - Speedometer, tachometer, oil temp and fuel gauge - Speedometer, tachometer, oil temp and fuel gauge with display screen - Monotone	- Automatic temperature control - Full-length floor console includes removable cup holders, padded armrest and covered storage bin with CD storage  - Rear window - Monotone - Two-tone FORMATION CENTRE (EVIC) - Front and rear - Rear-seat floor-mounted - Speedometer, tachometer, oil temp and fuel gauge - Speedometer, tachometer, oil temp and fuel gauge with display screen - Monotone

### COMFORT AND CONVENIENCE (CONT) SX SXT

LIGHTING (INTERIOR)	— Map/dome reading	•	•
	— Courtesy	•	•
	— Rear dome lamp	•	•
MIRRORS (INTERIOR)	— Rearview day/night	•	
	— Rearview auto-dimming		•
POWER ACCESSORY	— Instrument panel 12-volt auxiliary	•	•
SMOKER'S GROUP	— Removable ashtray and cigarette lighter	•	•
STEERING WHEEL	— Four-spoke	•	
	— Leather-wrapped Four-spoke		•
	— Tilt Steering	•	•
SUNROOF	— Power with vent, tilt and slide feature, one-touch operation		0
WINDOWS	— Power, front, one-touch up and down	•	•

### SEATING AND STORAGE

REAR CARGO — S	Six tie-downs	•	•
	Reversible cargo floor panel with storage tray	•	•
REAR CARGO COVER		•	•
REMOTE AUDIO CONTROLS -	– Steering wheel mounted		•
SEATS - I	Front-passenger forward fold-flat	•	•
-1	ow-back Stain Repel cloth bucket <sup>[4]</sup>	•	
	_ow-back leather-trimmed heated oucket seats <sup>[5]</sup>		•
-1	Manually adjustable	•	
-1	Power six-way driver's		•

## AUDIO SYSTEMS

RADIO	<ul> <li>Media Centre 230 6CD/DVD/MP3 radio with Audio Jack</li> </ul>	•	•
	— Media Centre 731N CD/DVD/HDD/NAV radio <sup>(s)</sup> with 16.5 cm touch screen, GPS Navigation, 30GB hard drive (4,250 song capacity), Voice Command <sup>(7)</sup> and Audio Jack (packaged with Navigation & Sound Group)		P
SPEAKERS	— Six	•	•
	<ul> <li>Nine ∞Infinity® amplified speakers including subwoofer (packaged with Navigation &amp; Sound Group)</li> </ul>		Р

### SAFETY AND SECURITY

EV EVT

AIR BAGS <sup>[1]</sup>	<ul> <li>Next Generation multi-stage front air bags</li> </ul>	•	•
	— Supplemental side-curtain air bags with roll-sensing technology	•	•
ALARMS	— Security Alarm Integrated vehicle alarm	•	
	— Deluxe Security Alarm Integrated vehicle alarm system		•
BRAKE-PARK INTERLOCK	— Cannot shift out of Park unless brake pedal is applied	•	•
BRAKE SYSTEM	— 4-wheel disc brakes with ABS	•	•
DOOR LOCKS	— Child-protection rear	•	•
	— Speed-sensitive power	•	•
ELECTRONIC STABILITY CO	ONTROL (ESC) <sup>[2]</sup> — (includes All-speed Traction Control (ASTC), Brake Assist & Electronic Roll Mitigation (ERM)	•	•
ILLUMINATED ENTRY		•	•
PARKSENSE®	— Rear park assist <sup>[3]</sup>	•	•
REMOTE KEYLESS ENTRY	— Integrated in key	•	•
SEAT BELTS	Height-adjustable shoulder anchorage, rear with three-point shoulder belts at all three seating positions	•	•
	— Rear 65/35 split folding with recline	•	•
SENTRY KEY®	— Anti-theft engine immobiliser	•	•
SUSPENSION	— Performance-tuned	•	•
TYRE PRESSURE MONITO	RING WARNING LAMP	•	
TYRE PRESSURE MONITO	RING DISPLAY		•

## PACKAGES

NAVIGATION & SOUND GROUP — Media Centre 731N CD/DVD/	
HDD/NAV radio [6] with 16.5 cm touch	
screen, GPS Navigation, 30GB hard	
drive (4,250 song capacity), Voice	0
Command <sup>[7]</sup> and Audio Jack, Nine	
∞Infinity® amplified speakers including	
subwoofer	

[1] Always sit properly in the seat with the seat with the seat belt fastened. Children 12 and under should always be in a backseat correctly using an infant or child restraint system, or the seat belt positioned correctly for the child's age and weight. [2] No system, no matter how sophisticated, can repeal the laws of physics or overcome careless driving actions. Performance is limited by available traction, which snow, ice and other conditions can affect. When the ESC warning light in the speedometer flashes, the driver needs to use less throttle and adapt speed and friving berkel and driving berkel the conditions. Always drive carefully, consistent with conditions. Always wear seat belts. [3] Always check entire surroundings before reversing. Detects most stationary obstacles. As with all electronically controlled systems, care is advised. [4] Not compatibility is not available in all markets. Never program while driving. GPS mapping may not be detailed in all areas or reflect current road regulations. See your dealer for details. [7] Requires Uconnect Phone.

<sup>• =</sup> Included. P = Available within package noted. O = Optional.





CHROME MIRROR COVERS



DVD REAR SEAT VIDEO
This integrated CD/DVD system features a 10-inch
LCD wide-screen, auxiliary inputs for a video camera, CD player, and video game units, plus two wireless headphones, and an infrared remote.



### CHROME TUBULAR SIDE STEPS

These premium steps feature corrosion-resistant aluminium for great looks and skid-surfaces for good traction.



**20-INCH WHEEL** 5-spoke Gloss Black aluminium with machined bright face custom, corrosion-resistant wheels are designed and balanced for a smooth ride.

For a full accessories range brochure visit your dealer or dodge.com.au

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