

Nissan NAVARA 2010

Specifications

	RX DC 4x2 Diesel	ST DC 4x4 Diesel	King Cab Flat Deck 4x4 Diesel	ST-X DC 4x2 Diesel	ST-X DC 4x2 Petrol	ST-X DC 4x4 Diesel	ST-X DC 4x4 Petrol
Engine							
4.0 litre petrol V6 DOHC					•		•
2.5 litre intercooled turbo diesel, DOHC	•	•	•	•		•	
Displacement (cc)	2488	2488	2488	2488	3954	2488	3954
Bore x Stroke (mm)	89 x 100	89 x 100	89 x 100	89 x 100	90 x 100	89 x 100	90 x 100
Max power (kW @ rpm)	106@4000	126@4000	126@4000	120@4000	198@5600	140@4000	198@5600
Max torque (Nm @ rpm)	356@2000	403@2000	403@2000	403@2000	385@4000	450@2000	385@4000

Transmission							
6-speed manual	•	•	•	•		•	
5-speed auto	•	•	•				
5-speed auto with manual mode				•	•	•	•
Transfer case – Dual range 4x4 w/ electric 4WD selection		•	•			•	•
Ratio 1st manual	4.692	4.692	4.692	4.692		4.692	
Ratio 2nd manual	2.705	2.705	2.705	2.705		2.705	
Ratio 3rd manual	1.747	1.747	1.747	1.747		1.747	
Ratio 4th manual	1.291	1.291	1.291	1.291		1.291	
Ratio 5th manual	1.000	1.000	1.000	1.000		1.000	
Ratio 6th manual	0.827	0.827	0.827	0.827		0.827	
Ratio Reverse manual	4.260	4.260	4.260	4.260		4.260	
Final drive manual	3.692	3.692	3.692	3.692		3.692	
Ratio 1st auto	3.827	3.827	3.827	3.827	3.842	3.827	3.842
Ratio 2nd auto	2.368	2.368	2.368	2.368	2.353	2.368	2.353
Ratio 3rd auto	1.520	1.520	1.520	1.520	1.529	1.520	1.529
Ratio 4th auto	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Ratio 5th auto	0.834	0.834	0.834	0.834	0.839	0.834	0.839
Ratio Reverse auto	2.613	2.613	2.613	2.613	2.765	2.613	2.765
Final drive auto	3.538	3.538	3.538	3.538	3.537	3.538	3.537
Transfer ratio – low		2.625	2.625			2.625	2.625
Transfer ratio – high		1.000	1.000			1.000	1.000

Dimensions							
Overall length (bumper to bumper) (mm)	5230	5230	5400	5296	5296	5296	5296
Overall width (mm) (excluding mirrors)	1850	1850	1850	1848	1848	1848	1848
Overall height (mm)	1779	1779	1779	1795	1795	1795	1795
Wheelbase (mm)	3200	3200	3200	3200	3200	3200	3200
Front and rear track (mm)	1570/1570	1570/1570	1570/1570	1570/1570	1570/1570	1570/1570	1570/1570
Turning circle (m)	13.3	13.3	13.3	13.3	13.3	13.3	13.3
Ground clearance (mm) unladen	205	205	205	228	228	228	228
Overhang – front	800	800	800	866	866	866	866
Overhang – rear	1230	1230	1430	1230	1230	1230	1230
Angle of approach	32	32	32	30	30	30	30
Angle of departure	24	24	29.6	24	24	24	24
Tray length (mm) floor	1511	1511	2130	1511	1511	1511	1511
Tray length (mm) top	1495	1495	2130	1487	1487	1487	1487
Tray width (mm) floor	1560	1560	1800	1560	1560	1560	1560
Tray width (mm) top	1496	1496	1800	1496	1496	1496	1496
Tray width (mm) between wheel arches	1135	1135	1800	1130	1130	1130	1130
Tray width (mm) tailgate opening width	1432	1432	1800	1432	1432	1432	1432
Tray height (mm)	457	457	225	457	457	457	457
GVM** (kg)	2860	2860	2860	2805	2805	2805	2805
Tare mass (kg) man/auto	1887/1902	1974/1989	2040/2046	2035/2058	/2007	2085/2102	/2056
Carrying capacity (kg) man/auto	973/958	886/871	820/814	770/747	/798	720/703	/749

Rated Towing Capacity							
Trailer with brakes (kg)	2000	3000	3000	2000	2000	3000	3000
Trailer without brakes (kg)	750	750	750	750	750	750	750
Gross front axle (kg)	1385	1385	1385	1385	1385	1385	1385
Gross rear axle (kg)	1770	1770	1770	1770	1770	1770	1770

Fuel								
Fuel type – Unleaded Petrol 91RON or Higher					•		•	
Fuel type – Diesel	•	•	•	•		•		
Fuel tank capacity (litres)	80	80	80	80	80	80	80	
Fuel economy (l/100km) (manual)	8.4	9.8	9.8	8.3		8.5		
Fuel economy (l/100km) (auto)	9	10.5	10.5	8.7	12.9	9	14	
CO ₂ Emission LTNZ Standard (g/km)	Manual	219	256	256	217		222	
	Automatic	235	274	274	227	295	235	320
CO ₂ Emission Compliance Standard	Euro 4	Euro 4	Euro 4	Euro 4	Euro 4	Euro 4	Euro 4	

Mechanical							
Limited Slip Differential (LSD)	•	•	•	•	•	•	•
Active Brake Limited Slip (ABLS)						•	•
Front brakes - ventilated discs	•	•	•	•	•	•	•
Rear brakes - drum	•	•	•	•	•	•	•
Front suspension – independent, double wishbone with coil over shock	•	•	•	•	•	•	•
Rear suspension – rigid axle with leaf spring	•	•	•	•	•	•	•
Rack and pinion power assisted steering	•	•	•	•	•	•	•

Wheels/Tyres							
16" Alloy wheels with 255/70R16 tyres	•	•	•	•	•		
17" Alloy wheels with 255/65R17 tyres						•	•
Steel spare wheel	•	•	•	•	•	•	•

Interior							
Seating capacity	5	5	4	5	5	5	5
Driver seat height adjust		•		•	•	•	•
Driver seat lumbar support				•	•	•	•
Cloth seat trim	•	•	•				
High grade cloth seat trim				•	•	•	•
60/40 split fold rear bench seat				•	•	•	•
Rear headrests	•	•	•	•	•	•	•
Chrome Door Handles				•	•	•	•
Air-conditioning with rotary type heater controls	•	•	•				
Dual Zone Climate Air Conditioning				•	•	•	•
Power steering	•	•	•	•	•	•	•
Power windows	•	•	•	•	•	•	•
Power Door Mirrors - Body Colour	•	•	•				
Power Folding Door Mirrors - Chrome with Indicators and Puddle Lamp				•	•	•	•
Remote central locking	•	•	•	•	•	•	•
Cruise control		•	•	•	•	•	•
Sunglasses holder (overhead console)		•		•	•	•	•
Leather bound steering wheel		•	•	•	•	•	•
Steering wheel cruise control, audio, bluetooth, and drive computer (ST-X) controls		•		•	•	•	•
Tilt-adjustable steering	•	•	•	•	•	•	•
Leather shift lever and handbrake		•	•	•	•	•	•
Ashtray and cigarette lighter	•	•					
Floor carpet	•	•	•	•	•	•	•
Power accessory socket 12V	•	•	•	•	•	•	•
Door pockets	•	•	•	•	•	•	•
Front seat back pocket - drivers side	•	•	•	•	•	•	•
Upper and lower glove box with lock	•	•	•	•	•	•	•
Centre console with lid	•		•				
Centre console with padded lid		•		•	•	•	•
Centre dashboard storage tray	•	•	•	•	•	•	•
Bottle holders – front/rear doors	•	•	•	•	•	•	•
Front cupholders - in centre console	2	2	2	2	2	2	2

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Interior (continued)							
Rear cupholders - in centre console	2	2	2	2	2	2	2
Illuminated ignition switch	•	•	•	•	•	•	•
Assist Grips	3	3	3	3	3	3	3
Door operated courtesy lights	•	•	•	•	•	•	•
Map lights	•	•	•	•	•	•	•
Room Lamp	•	•	•	•	•	•	•
Passenger vanity mirror	•	•	•	•	•	•	•
Driver's footrest	•	•	•	•	•	•	•
Rear heater duct				•	•	•	•

Audio							
Single CD player with AM/FM radio	•		•				
6 stack in-dash CD player with AM/FM radio		•		•	•	•	•
Bluetooth Hands Free Phone System	Acc	•	Acc	•	•	•	•
Auxiliary Jack Input	•	•		•	•	•	•
Ipod Connection (Nissipod)	Acc		Acc				
MP3 CD Compatibility	•	•					
Steering Wheel Audio & Bluetooth controls		•		•	•	•	•
Speakers	4	6	4	6	6	6	6

Instrumentation							
Speedo, tachometer and dual tripmeters	•	•	•	•	•	•	•
Drive Computer - fuel economy, distance, trip, average speed, and time meters						•	•
Oil pressure and voltage warning light	•	•	•	•	•	•	•
Digital clock in dashboard	•	•	•	•	•	•	•
4WD indicator		•	•			•	•
Distance to next service				•	•	•	•
Low fuel warning light	•	•	•	•	•	•	•
Automatic transmission indicator in dash	•	•	•	•	•	•	•
Automatic transmission shift interlock	•	•	•	•	•	•	•
Headlights on - audible warning	•	•	•	•	•	•	•

Safety							
Engine immobilizer	•	•	•	•	•	•	•
Driver and front passenger SRS airbag	•	•	•	•	•	•	•
Side Airbags				•	•	•	•
Curtain Airbags				•	•	•	•
Electronic Stability Program (ESP)				•	•	•	•
Active Brake Limited Slip (ABLS)				•	•	•	•
Anti-Lock Braking System (ABS) + EBD	•	•	•	•	•	•	•
Brake Assist (BA)				•	•	•	•
Auto transmission shift lock	•	•	•	•	•	•	•
Driver's window interruption detector	•	•	•	•	•	•	•
Collapsible steering column	•	•	•	•	•	•	•
Three-point seatbelts	4	4	4	5	5	5	5
Driver's seatbelt warning lamp	•	•	•	•	•	•	•
Front seatbelt pretensioners with load limiters	•	•	•	•	•	•	•
Front Adjustable ELR seatbelts	•	•	•	•	•	•	•
Child restraint anchorages (3)				•	•	•	•
Child safety rear door locks	•	•	•	•	•	•	•
Door side intrusion bars	•	•	•	•	•	•	•
Multi-reflector headlights	•	•	•	•	•	•	•
Manual leveler headlamps	•	•	•	•	•	•	•
Laminated windscreen	•	•	•	•	•	•	•
Day/night rear view mirror	•	•	•	•	•	•	•
Rear window demister with timer	•	•	•	•	•	•	•
Variable intermittent front windscreen wipers	•	•	•	•	•	•	•
Door ajar warning light	•	•	•	•	•	•	•

Exterior							
17" alloy wheels						•	•
16" alloy wheels	•	•	•	•	•		
Utility track system - 5 Piece				•	•	•	•
Utility track system - 2 Piece		•					
Tie Down Hooks	•		•				
Side steps		•	•	•	•	•	•
Antenna - centre roof				•	•	•	•
Antenna - bonnet cowlng	•	•	•				
Remote keyless entry (integrated into key)	•	•	•	•	•	•	•
Front bumper body colour	•	•	•	•	•	•	•
Chrome step rear bumper	•	•	•	•	•	•	•
Chrome front grille	•	•	•	•	•	•	•
Lockable fuel lid	•	•	•	•	•	•	•
Remote release fuel lid	•	•					
Front and rear mudflaps	•	•	•	•	•	•	•
Front towing hook	•	•	•	•	•	•	•
Power door mirrors	•	•	•				
Power door mirrors with indicators and puddle lamps							