

Brown Davis Automotive Pty. Ltd.

ABN: 72 657 573 544

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Last edited: 1/09/2010

Underguard Part List and Installation Instructions

Underguard P/N: UGNPGQF1

NISSAN PATROL GQ/GU SERIES 2,3,4 FRONT STEERING GUARD

Item	Description	Quantity	Part number	Р	С
	Vehicles with out captives will need a 19mm drill bit or hole saw to fit this product				
1	UNDERGUARD	1	UGNPGQF1		
2	STEEL PLATE - SPLASH SHIELD	1	UP-UGNPGQF1		
3	SET SCREW - HEX - M10 x 30mm - ON WIRE - PLATED 8.8	4			
4	WASHER - SHAKEPROOF INTERNAL PLATED - M10	4			
5	WASHER - PANEL PLATED - M10	4			
6	NUT – STANDARD PLATED – M10	8			
7	SET SCREW - HEX - M8 x 30mm - PLATED 8.8	4			
8	SET SCREW - HEX - M8 x 20mm - PLATED 8.8	4			
9	WASHER - FLAT PLATED - M8	8			
10	WASHER - SPRING PLATED - M8	4			
11	WASHER - PANEL PLATED - M8	4			
12	NUT – NYLOC PLATED - M8	4			
13	SET SCREW - HEX FINE - M14 x 20mm - PLATED 8.8	4			
14	KIT LIST	1			
15	BROWN DAVIS AUTOMOTIVE STICKER	1			

Packed by (P):			Checked by (C):
Date Packed:	/	/	



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All Brown Davis Automotive Underguards are manufactured from 3.0 mm cold rolled steel, and electroplate finished to ensure maximum strength and durability and minimum corrosion susceptibility. This gauge of steel is sufficiently impact resistant.

All Underguards are M.I.G. (Metal Inert Gas) welded to assure the strongest possible seams and are strengthened where necessary to add further protection and impact capabilities. Where needed guard bolt holes/bolt heads are protected with strategically placed steel shields.

In all cases, Brown Davis Underguards are designed with severe off road use in mind and are designed to protect against impact and damage sustained due to harsh conditions or coming into contact with terrain.

FITTING INSTRUTIONS

Note: check whether your vehicle does or does not have the M14 captive threads prior to fitting this product

- If vehicle is fitted with a tow hook on bottom of chassis remove tow hook
- 2. Fit front splash shield using 4 M8 × 20mm bolts with flat washers and nylocs and tighten





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3. If your vehicle has the M14 captives skip to step 9. If vehicle does not continue. Using a lifting device lift guard into place align by fitting the 4x M8 × 30mm bolts in to M8 captives then drill 4x mounting holes using a 10.5mm drill bit (as shown below), lower guard



4. Using a 19 mm drill bit drill a hole in the chassis (as shown below), drill out the pre existing hole on the passenger side chasses rail (as shown below)





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5. Using supplied bolts on wire feed though the chassis from 19mm hole to guard mounting hole



- 6. Using lifting device lift guard into place
- 7. Fit supplied M8 × 30mm bolt into M8 captives, fit 4x M10 nuts and washers to bolts on wire, tighten all bolts
- 8. Fit a further 4x M10 nuts to bolts on wire and tighten





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- 9. Using a lifting device lift guard in to place, fit 4x M8 × 30mm bolts into M8 captives rear
- 10. Refit tow hook with standard bolts and 2x m14 x 20mm bolts suppled. If vehicle didn't have a tow hook skip to step 11
- 11. Fit 4x M14 × 20mm to front mounting hole
- 12. Tighten all bolts