



Nissan Patrol Y62

Transfer Case Guard Fitting Instructions

Boo's Bash Plates have been designed to fit without any permanent modifications to the vehicle.

Hardware Contents:

1x Rear Bracket	1x M10x75mm high tensile bolt
1x M10x65mm high tensile bolt	1x M10x50mm high tensile bolt
1x M10x30 fine thread high tensile bolt	2x M10x25 carriage bolts
4x M10 lock washers	6x M10 flat washers
3x M10 clamp plates	5x M10 nyloc nuts

1. Place the 2 M10x25 carriage bolts up through the square holes at the rear of the transfer case guard. Then place the rear bracket onto the top/inside of the transfer case guard and onto the exposed bolt ends. The bracket end that has the 2 holes in the middle should be facing up and away from the transfer case plate. Place a flat washer and nyloc nut onto the bolts over the bracket and tighten down.
2. Just behind the transfer case there is a crossmember that dips down under the beginning of the rear driveshaft and has 2 holes that will be used to attach the rear of the transfer case guard. Attach the rear transfer case guard bracket to this crossmember by using the M10x30mm bolt + lock washer + flat washer into the threaded hole on the left side; only tighten a few turns. Then attach the right side of the bracket to the corresponding hole in the crossmember. This right side hole is not threaded, so place the M10x50mm bolt + lock washer + flat washer up through the bracket and crossmember and secure loosely on the top side with a clamp plate and nyloc nut as pictured on the other side of this page:



3. Push the front of the transfer case guard up against the chassis and note which holes in the crossmember match up with the slots at the front of the transfer case guard.
4. Starting on the right side slot, place the M10x75mm bolt + lock washer + flat washer up through the guard and crossmember and secure loosely on the other side with a clamp plate and nyloc nut. The procedure can now be repeated on the left side using the M10x65mm bolt. This bolt is shorter so as not to interfere with the exhaust on that side.
5. Once all of the bolts are in place with the transfer case guard properly aligned, they can now be tightened to the recommended torque.
6. It is recommended that all bolts are checked regularly to ensure that they have not come loose.