

## Technical Forum

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Subject **How To: Royalty Performance 330MM Brake Install Guide**

Posted by [RoyaltyPerformance](#) on July 28, 2012 at 1:12 PM

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Message What will be needed:

- Jack or Lift
- Jack Stands
- Socket wrench
- Tin Snips
- Box End Wrench/Combination Wrench

What included in the set:

- 2 - Brackets ( Left and Right )
- 4 - Washers
- 4 - Bolts
- 4 - locking nuts
- 1 - Set of Rotors ( Optional )

THE PHOTOS USED ON THIS INSTALL ARE ALL DONE ON THE DRIVER-SIDE!

Step 1:

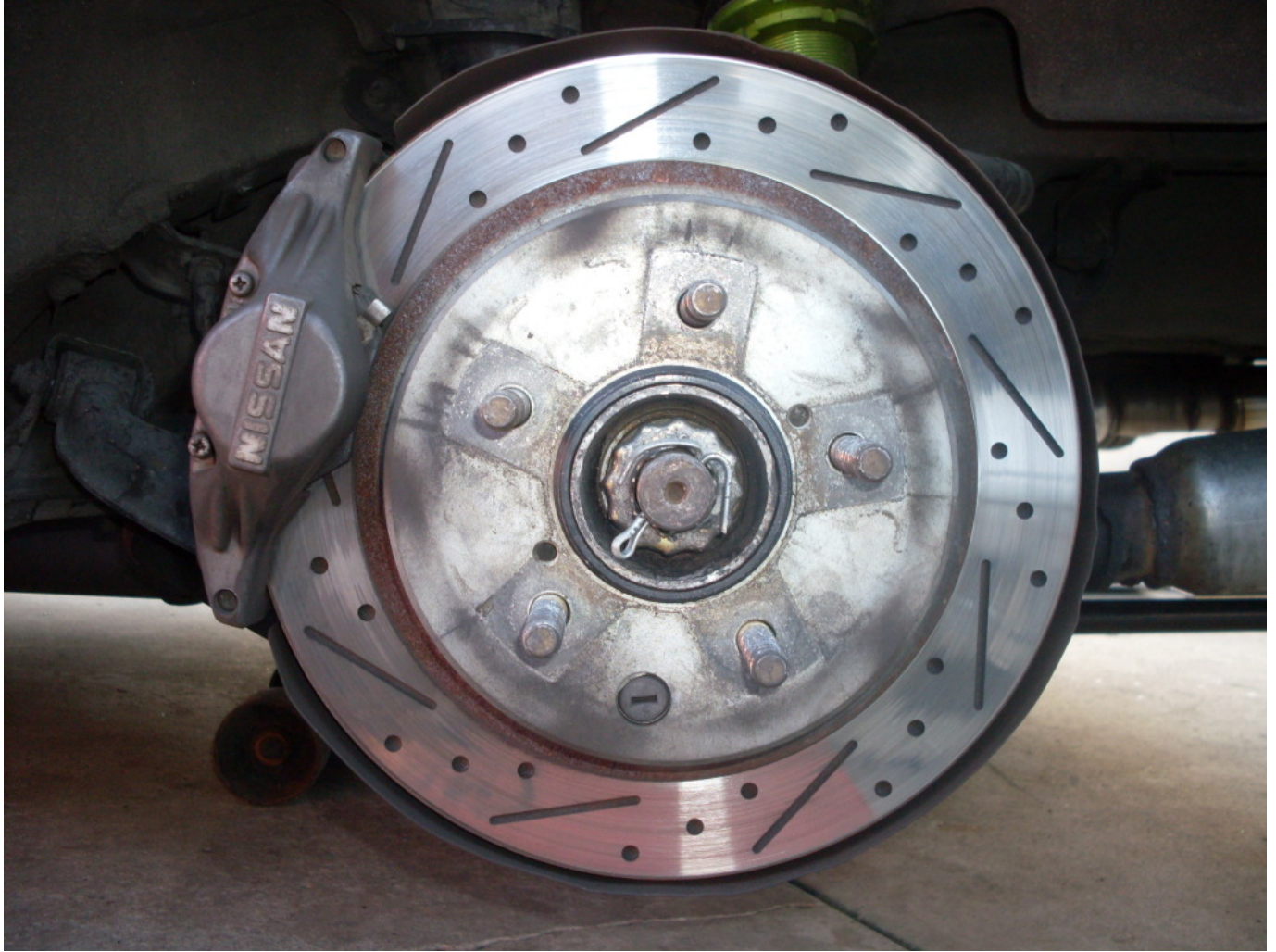
If you are not using a impact gun to remove wheels, break lug nuts free.

Step 2:

Jack up rear of car ( make sure you put wheel chocks on the fronts), and install jack stands.



Step 3:  
Remove Rear Wheels



Step 4:  
Remove Factory caliper ( 2 - 14mm bolts ) We used Ratcheting style wrenches. Once removed do not allow the caliper to hang by the brake line. Secure it with a ziptie or something similar.



Step 5:  
If handbrake is on, place in the lowered position. Remove rear Rotor.



**Step 6:**

Use Tin Snips to place slits along the rim of heat shield. You want to remove just the below the original fold/bend. Also need to remove an extra bit (1.5") right below the factory bolt whole all the way to the base of the heat shield.

( Hint/tricks: Would be a good time to adjust your Handbrake shoes )





Step 7:  
Grab Driver -Side Brake ( Pictured ) and 2 bolts, 2 washers and 2 locking nuts. Install bracket as shown and torque down to 29-38 Ft-lbs



Step 8:  
Install Driver-Side Rotor ( Check to make sure the heat shield is not touching the rotor )



Step 9:  
Install factory Caliper Torque down to 29-38ft-lbs ( Hints/Trick: May make it easier to install factory Caliper if you use a lug nut or 2 to hold the rotor flush )





Step 10:  
Install wheel, Torque to 72 -87 ft-lbs



REPEAT ON PASSENGER-SIDE

Step 11:  
Bed the new brakes

Step 12:  
ENJOY!!!

Hope this helps with your install as we did not identify a driver and passenger side on the bracket.



# ROYALTY PERFORMANCE

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- **FAQ**  **How To: Royalty Performace 330MM Brake Install Guide - RoyaltyPerformance 13:12:10 07/28/12**
    - [Very nice!! \(n/m\)](#) - sak01 15:02:57 07/28/12
    - [Just used this, worked great. \(n/m\)](#) - Red Hawk (CO) 12:53:10 07/31/12

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