

Brake Master Cylinder Brace

PART# 904-658

Installation Instructions For: 2000-2005 Miata (NB) with Cobalt[®] 904-656 2-Point Strut Tower Brace

440 Rutherford St. Goleta, CA 93117
1-800-667-7872 • FAX 805-692-2525 • www.MossMiata.com

Tools:

- 2x 10mm wrenches
- 2x 17mm wrenches
- Anti-seize

Note: The 904-658 master cylinder brace is not recommended for 1990-1997 (NA) do to interference with the factory air box.

- 1) Put anti-seize on the threads of the swivel foot and thread it into the bracket.

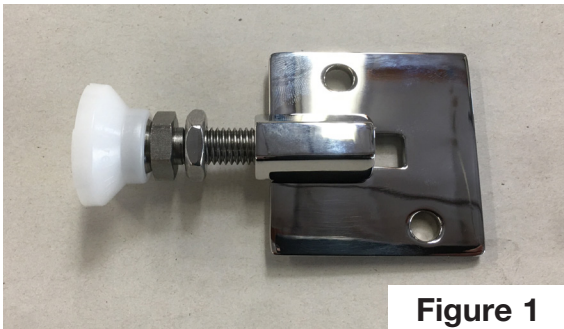


Figure 1

- 3) Run the swivel foot out to lightly touch the end of the master cylinder.

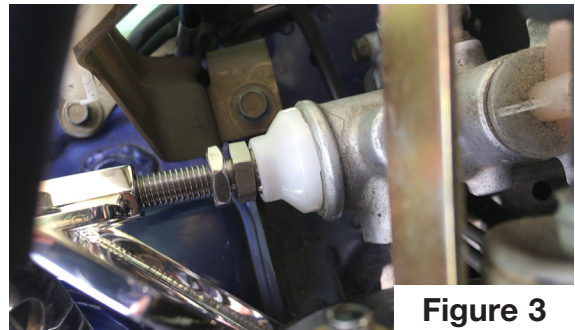


Figure 3

- 2) Install the bracket and foot assembly onto the shock tower brace, finger tight.

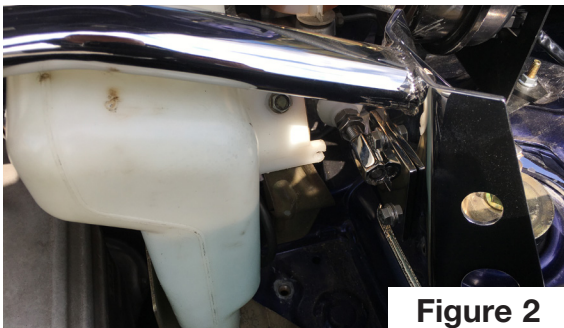


Figure 2

- 4) Tighten the M6 nuts to secure the bracket to the shock tower brace. Torque is 7 ft.-lbs.

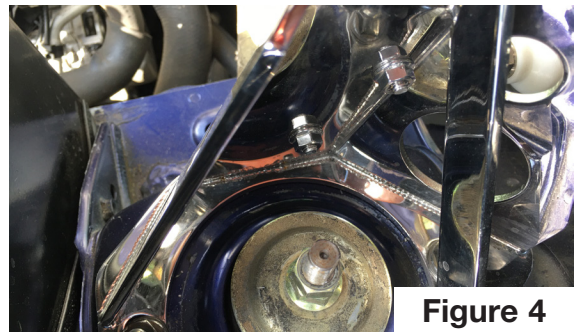


Figure 4

Installation Instructions

- 5) Make the final adjustment of the foot up against the end of the master cylinder. It is normal for the foot to not be in the exact center of the master cylinder. Hold the nut on the body of the foot steady as you tighten the jam nut up against the bracket.

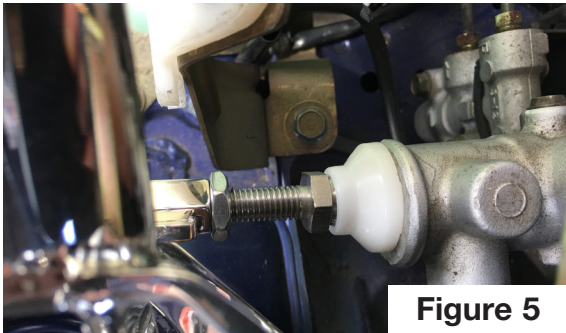
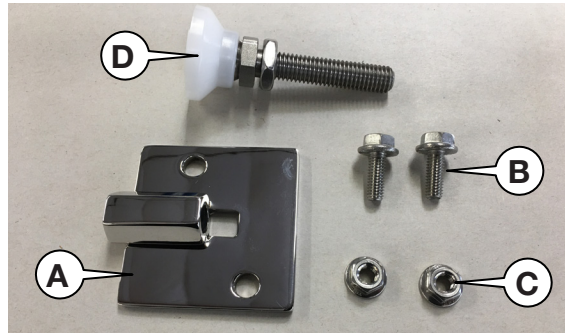


Figure 5

- 6) The goal is to support the end of the master cylinder. Do not over tighten the foot into the end of the master cylinder. You just want to keep the fire wall deflection down.

Contents of the kit:



Part	Qty	Part Description	Moss Part #
A	1	Master Cylinder Brace, Welded Assembly	773-004
B	2	Bolt, Flanged, M6 x 1.0 x 16	773-021
C	2	Nut, Flanged, M6 x 1.0	773-022
D	1	Swivel Mount, Stainless	904-657

Although every effort has been made to ensure the accuracy and clarity of this information, any suggestions that you may have that will improve the information (especially detailed installation notes and photos) are welcome. These instructions were developed and written by Moss Technical Support. If you have any questions or difficulties with your installation of this product, telephone 800-667-7872 between 7:00 a.m. and 4:00 p.m., Pacific Time for assistance.

Moss Motors, Ltd.
 440 Rutherford Street, Goleta, California 93117
 In the US & Canada Toll Free (800) 667-7872
 LOCAL (805) 681-3400 FAX (805) 692-2510



Moss Europe Ltd.
 Hampton Farm Industrial Estate
 Hampton Road West, Hanworth Middlesex, TW13 6DB
 In the UK: 020-8867-2020 FAX: 020-8867-2030