

PRO SERIES 4-PISTON REAR BRAKE KIT INSTRUCTIONS

KIT #
B1716WCE
B1716WCEM

APPLICATIONS
OEM 1967-1980 Small GM
housing ends

Evolution Rotors

- Dynamic Drive Mount (DDM) system secures the rotor and allows for rotor thermal expansion
- DDM system design is secured by an internal Spirolox, eliminating heavy bolts and hardware
- Unique Aero Slot design reduces rotating weight and promotes even heat dissipation

Before you begin installation:

- Strange Engineering brake kits are designed for DRAG RACING ONLY!
- Read these instructions thoroughly and save for future reference.

- Brake fittings do not come pre-installed, it will need a layer of Teflon sealer applied to the thread (Figure#1 for torque specs)
- If after reading these installation instructions, you have any questions or comments, please do not hesitate to call us.

KIT CONTENTS

ITEM#	PART#	QTY	DESCRIPTION
1	B2798AS	2	Evolution S Rotor
2	B2794B	2	2-Piece rotor adapter
3	B2794D	2	Spirolock
4	B1309B	2	Inboard Safety Hub half
5	B1301E	4	3/8"-24 Press nut (Installed in B1716A/B)
6a	B1716A	1	Caliper mounting bracket (Left)
6b	B1716B	1	Caliper mounting bracket (Right)
7	A1030C	2	Seal (National #41013S)
8	B1301H	16	0.025" Thick caliper shim
9	B1301J	4	1/16" Thick caliper washer
10	B5000Z	4	3/8"-24 x 1.187" Caliper bolt
11a	B5010	4	DTC-30 Semi metallic 4-piston brake pad (B1716WCE)
11b	B5020	4	DRM-35 metallic 4-piston brake pad (B1716WCEM)
11c	B5022	4	DRM-40 metallic 4-piston brake pad (B1716WCEM)
12	B1900	2	Billet Caliper
13	P2316	2	1/8" NPT x -3AN Fitting

FIGURE # 1: Exploded B1716WCE Assembly View

Item#	Torque spec (ft-lbs)
Housing end bolts	35
10*	35
13	25

*Must apply red loctite

