

HEAVY DUTY REAR BRAKE KIT INSTALLATION INSTRUCTIONS

Installation to be performed by a qualified technician.

BRAKE KIT

B1705WCE

B1705WCEM

APPLICATIONS

1965-73 Mopar rear with

H1147 housing end

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

Important Notes

- B2798AS 11.25" Evolution rotors have 0.312" minimal thickness
- B5010 semi-metallic and B5020 metallic brake pads have 0.200" minimal thickness
- Axle bearings should not be reused. A new axle bearing and wedding is required during this installation
- Strange Engineering brake kits are designed for drag racing only
- Also consult installation instructions for B1900 Strange Billet Four Piston Caliper kit

Before you begin installation

Brake rotors are shipped with an oil film on surface to prevent rust and must be cleaned before installation.

Brake fittings do not come pre-installed, it will need a layer of Teflon sealer applied to the thread (Figure#2 for torque specs)

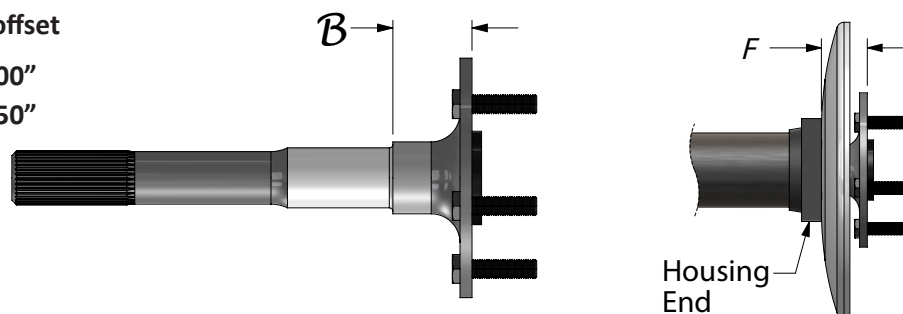
Read these instructions thoroughly and save for future reference.

If after reading these installation instructions, you have any questions or comments, please do not hesitate to call us.

Brake kit offset

$F = 2.500"$

$B = 2.250"$



KIT CONTENTS

ITEM#	PART#	QTY	DESCRIPTION
1	B1300H	10	3/8"-24 x 1-7/16 Tee Bolt
2a	B1705A	1	Brake Caliper Mount Rear LH
2b	B1705B	1	Brake Caliper Mount Rear RH
3	B1301E	4	3/8"-24 Press Nut
4	F1282	10	3/8"-24 Jet Nut
5	B2798AS	2	Evolution S Rotor
6	B2794B	2	2-Piece rotor adapter
7	B2794D	2	Spirolock
8	B1301H	16	0.025" Thick Caliper Shims
9	B1900	2	Billet Caliper
10a	B5010	4	DTC-30 Semi metallic 4-piston brake pad (B1705WCE)
10b	B5020	4	DRM-35 metallic 4-piston brake pad (B1705WCEM)
10c	B5022	4	DRM-40 metallic 4-piston brake pad (B1705WCEM)
11	P2316	2	1/8" NPT x -3AN Fitting
12	B1301J	4	1/16" Thick Caliper Washer
13	B5000Z	4	3/8"-24 x 1.187" Caliper Mounting Bolt