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PRO SERIES 4-PISTON FRONT BRAKE KIT INSTRUCTIONS

KIT # B4162WC -"A" Mopar 10" Drum Spindles **APPLICATIONS** 1965-1972 Dart 1965-1969 Barracuda

Oct 23, 2020

Before you begin installation:

- Consult Directional Caliper Kit installation instructions to mount the brake caliper.
- Consult pg. 112 of Strange Engineering catalog for available brake lines.
- -Inspect upper and lower ball joints for excessive play and replace as needed.
- Consult factory service manual to remove and disassemble axle carrier and axle hub.
- Brake rotors are shipped with an oil film on the surface to prevent rust and must be cleaned before installation.
- Clean and inspect hub for damage (spun wheel bearings, stripped threads, etc.) and repair or replace as needed.
- 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.

Important Notes

- Strange Engineering brake kits are designed for drag racing only
- B5010 Semi-metallic brake pad minimal thickness is 0.200"
- B2793/B2792 Steel brake rotor minimal thickness is 0.312"
- Calipers are tapped to 1/8"-27 NPT and supplied with -3AN fittings
- B1720WC Pro Race Steel Brake Kit eliminates emergency brake

KIT CONTENTS			
ITEM#	PART#	QTY	DESCRIPTION
1	B2792	1	Heavy Duty Brake Rotor Passenger Side
2	B4182C	2	Brake Rotor Spacer
3	B4182E	4	M12 x 1.75 x 50mm Long Caliper Mount Bolt
4	B4182B	1	Brake Caliper Mount Passenger Side
5	B1301E	4	3/8-24 Press Nut (pre-installed in B4182B & B4182A)
6	B4182D	4	Brake Caliper Mount Spacer
7	B4152F	4	M12 x 1.75 Nylon Lock Nut
8	B1301H	16	3/8 I.D. x 0.025 Thick Caliper Shim
9	B5002	1	Brake Caliper Passenger Side
10	B5010	4	Semimetallic Brake Pads
11	B1301J	4	Caliper Bolt Washer
12	B5000Y	4	3/8-24 x 1.125" Caliper Mounting Bolt
13	B2793	1	Heavy Duty Brake Rotor Driver Side
14	B4182A	1	Brake Caliper Mount Driver Side
15	B5004	1	Brake Caliper Driver Side



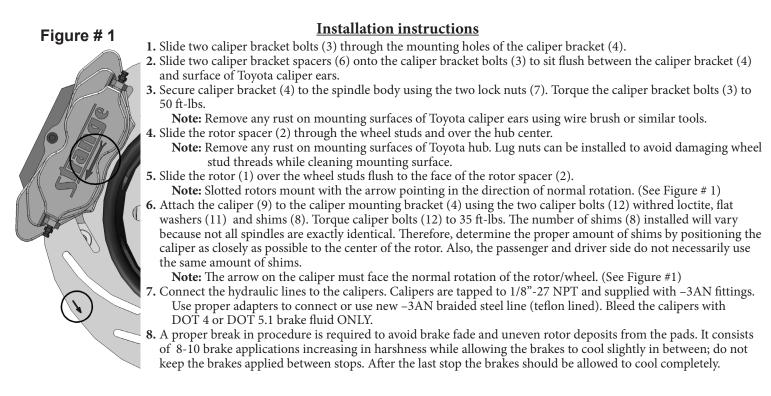
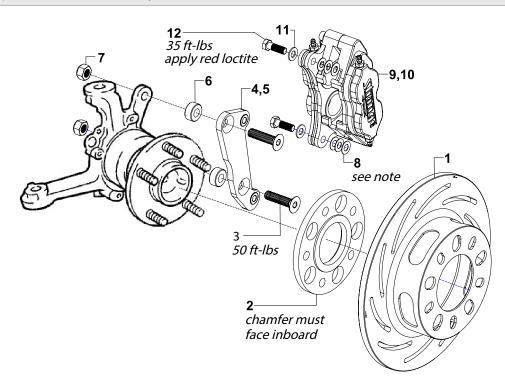


FIGURE # 2: Exploded B4162WC Assembly View



WARNING - RACING IS HAZARDOUS · STRANGE BRAKES ARE FOR LEGAL DRAG RACING ONLY

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