

Power Stop Performance Front Brake Calipers - Red (90-06 Wrangler YJ & TJ)

Installation Time: 60 Minutes

Tools Required:

- ✓ 12 mm socket
- ✓ 14 mm socket

Other products show in this guide. M.O.R.E. Front Stainless-Steel Brake Lines 23 in. Item J112875-A, Power Stop Z23 Evolution Sport Brake Rotor & Pad Kit – Front Item J108741

Installation Instructions:

1. Before, after wheel and tire removal



2. Remove the 2 – 12mm bolts holding the caliper on.



3. Lift from the bottom of the caliper to remove the caliper from the mounting position



4. Using a 14 mm socket remove the brake line from the old caliper



5. The brake fluid will leak until installed into the new caliper. Watch the fill reservoir to make sure it doesn't get low.



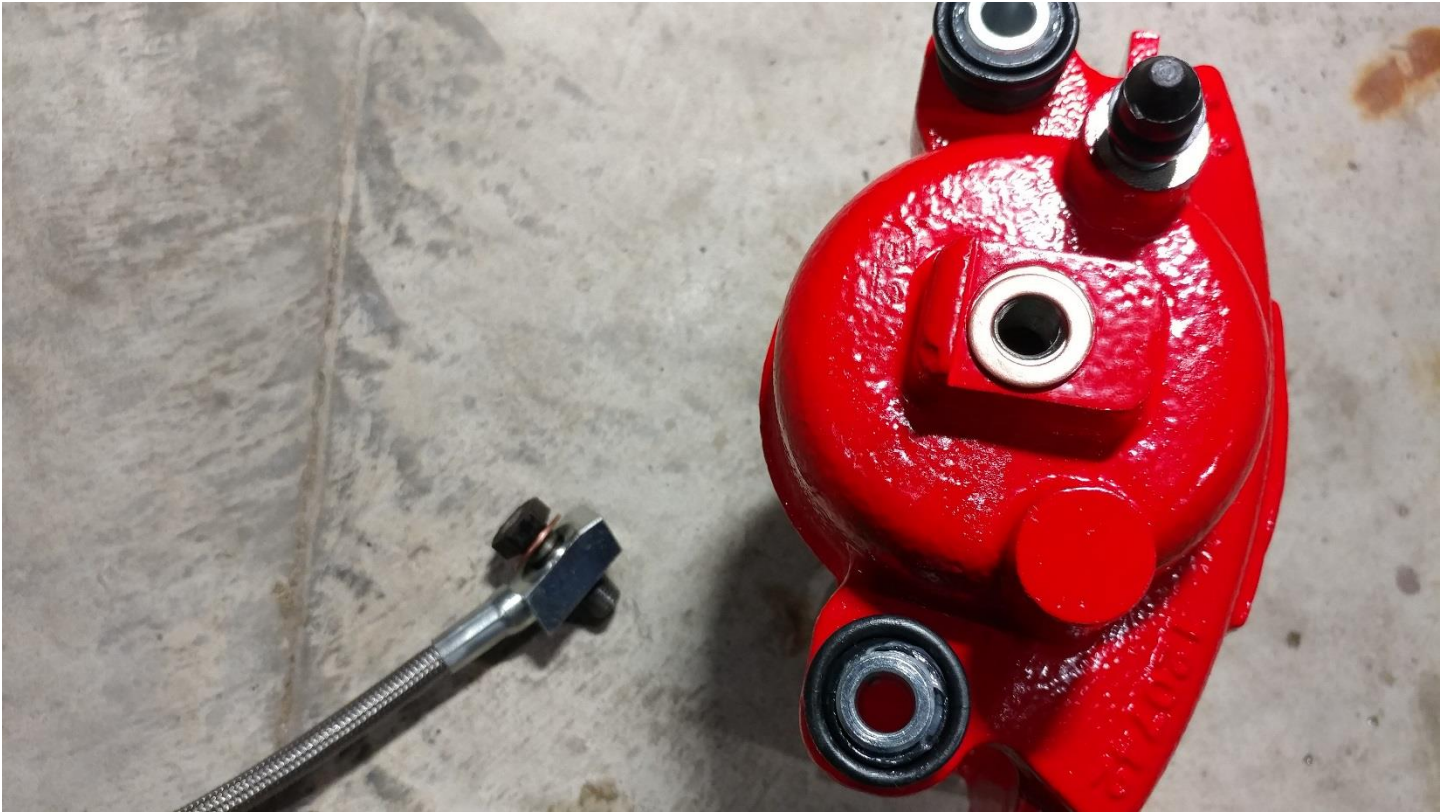
6. Locate the yellow cap and crush washers on the new Power Stop Performance Front Brake Calipers



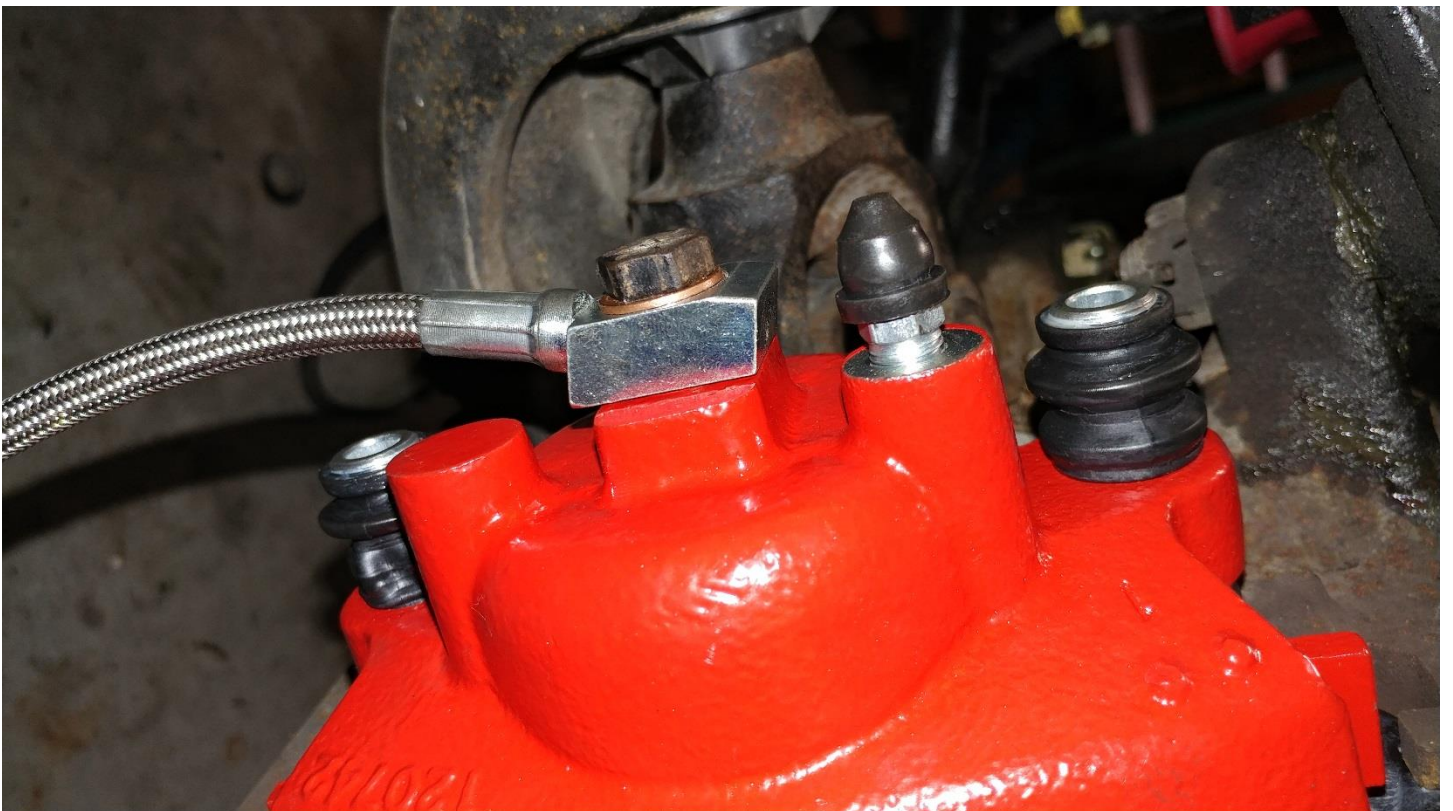
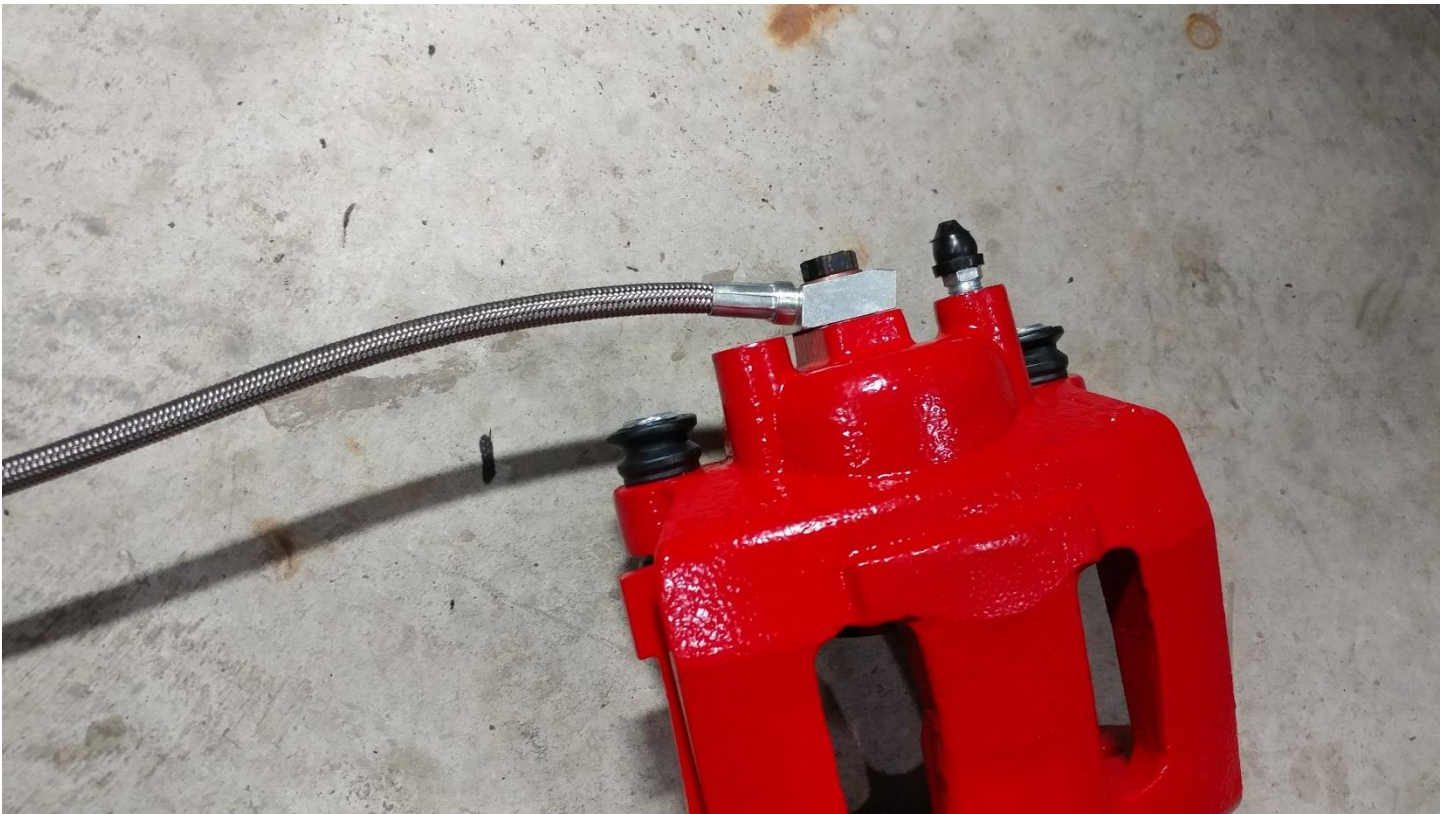
7. Use the 14 mm bolt to attach the brake line to the new caliper



8. Stack up of crush washers



9. Attached to the caliper



10. Locate the proper side brake pads using the old pads for orientation. Then use brake lube to coat the back side of the pads.



11. Snap the pads in.



12. Reinstall the caliper using the new provided 12 mm bolts



13. Bleed the brakes per the Jeep maintenance manual

MANUAL BLEEDING

(1) Remove reservoir filler caps and fill reservoir with Mopar, or equivalent quality DOT 3 brake fluid.

(2) If calipers, or wheel cylinders were overhauled, open all caliper and wheel cylinder bleed screws. Then close each bleed screw as fluid starts to drip from it. Top off master cylinder reservoir once more before proceeding.

(3) Attach one end of bleed hose to bleed screw and insert opposite end in glass container partially filled with brake fluid (Fig. 14). Be sure end of bleed hose is immersed in fluid.

(4) Open up bleeder, then have a helper press down the brake pedal. Once the pedal is down close the bleeder. Repeat bleeding until fluid stream is clear and free of bubbles. Then move to the next wheel.

14. Installation complete



Installation Instructions Written by ExtremeTerrain Customer T. Boyer 4/4/2018