

INSTRUCTIONS BLEED SCREW AND ADAPTER FITTING REPAIR AND SERVICE

CAUTION

Wear adequate eye protection, gloves and clothing during installation. Brake fluid may cause eye irritation. In case of eye contact, flush with water for 20 minutes and get immediate medical attention.

Calipers that have adapter fittings installed in caliper housing.

1. Remove damaged bleed screws and adapters.
2. Remove any teflon tape that may remain in the threaded ports in caliper housing.
3. Apply teflon tape to threads on bleed screw adapter. Install in housing.
Note: *DO NOT* use teflon tape on bleed screw threads.
4. Install bleed screw. Tighten bleed screw to 40-50 inch pounds. Loosen and re-tighten (to 40-50 inch pounds) three or four times to develop good seating contact between screw and adapter.
5. Bleed system to remove all air.
6. Pressurize system to check for leaks. Observe bleed screws while system is pressurized. If leaks are evident, loosen and re-tighten screws (to 40-50 inch pounds) several times again.

Calipers that have bleed screws installed directly into the caliper housing (no adapter fittings).

1. Remove the damaged bleed screw and install new screw. Tighten to 40-50 inch pounds. Loosen and re-tighten (to 40-50 inch pounds) three or four times to develop good seating contact between screw and housing.
2. Bleed system to remove all air.
3. Pressurize system to check for leaks. Observe bleed screws for leaks. If leaks appear, loosen and re-tighten screws (to 40-50 inch pounds) several times again. This should form a good seat, eliminating leaks.

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