



Rev 032518

Manufactured in the USA



SB Tactical
[BRACE YOURSELF][®]



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SBPDW™ INSTALLATION INSTRUCTIONS



sb tactical[®]
[BRACE YOURSELF][®]

SB Tactical[®] strongly recommends a certified armorer or gunsmith install this part. If you choose to install the brace by yourself, please visit our website at sb-tactical.com for video reference.

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PISTOL STABILIZING BRACE[®]

COMPLIANCE INFORMATION

The Bureau of Alcohol, Tobacco, Firearms and Explosives has stated that the SB Tactical[®] Pistol Stabilizing Brace[®] is legal to own, legal to purchase, and legal to install on a pistol. BATFE has consistently stated that a pistol with a Pistol Stabilizing Brace attached remains a pistol under the Gun Control Act when used as designed.

WARRANTY

SB Tactical warrants its products to be free from defects in materials and workmanship under normal use for (1) year from date of purchase. If you believe this product has any defects in materials or workmanship, cease use immediately and contact support@sb-tactical.com.

For complete information on compliance, warranty, and returns,
visit sb-tactical.com



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SBPDW™ INSTALLATION INSTRUCTIONS

The 3-position adjustable SBPDW™ Pistol Stabilizing Brace® is compatible with mil-spec AR receivers.

After reviewing the following instructions, if you are not comfortable with the steps required, SB Tactical® strongly recommends that a certified gunsmith perform the installation.

REQUIRED FOR INSTALLATION

- Castle nut wrench
- Vice
- AR magazine vice block
- Flat head screwdriver (optional)

1. Physically and visually check that the pistol is unloaded.
2. Separate the upper receiver assembly from the lower receiver assembly.
3. Using a vice block, mount the lower receiver assembly into a table vice.
4. If your lower receiver assembly has a pistol buffer tube installed, remove the pistol buffer tube.
5. You will need the buffer, buffer spring, buffer retainer pin, buffer retainer spring, rear takedown pin, detent, and spring. You will not need the buffer tube or the castle nut.



6. Insert the rear takedown pin, detent, and spring.
7. Insert the buffer retainer spring and buffer retainer pin.
8. Remove the brace from the SBPDW assembly by depressing the adjustment and takedown levers together and sliding the brace to the rear.



9. With the tube inserted into the housing, begin threading the tube into the receiver taking care not to kink the takedown detent spring. Depress the buffer retainer pin and continue threading the tube until the buffer retainer pin is captured.

10. Tighten the tube via the integral castle nut using a castle nut wrench. Be aware that the castle nut and receiver extension are aluminum, care must be taken when using a castle nut wrench.



11. Insert the brace assembly into the housing by depressing the adjustment and takedown levers together and sliding the brace in from the rear.



12. Pull the rear takedown pin out to ensure the detent is functioning correctly. The pin should be retained by the detent.
13. Re-install the buffer and buffer spring, ensuring that the buffer retainer pin functions correctly.
14. Re-assemble the upper receiver assembly to the lower receiver assembly.
15. Function check your pistol.

HELPFUL TIPS

- SBPDW is compatible with mil-spec receivers and carbine length buffers and springs
- Torque spec for the extension is 40 ft lbs, but not required
- Castle nut / receiver extension is aluminum. Care must be taken when using a castle nut wrench
- Repeated open/close cycles will free-up housing allowing extension without use of levers



For more detailed instruction, view Installation Videos at sb-tactical.com