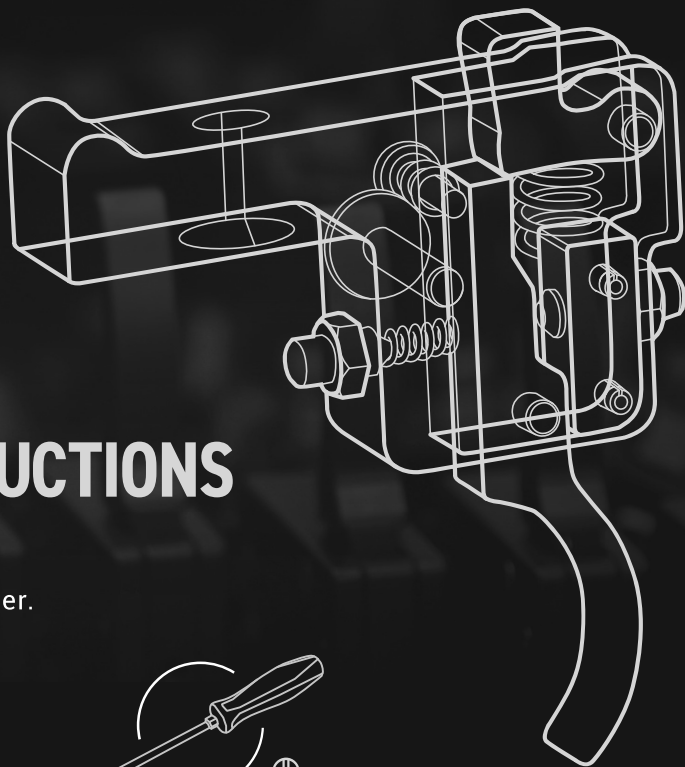




# WEATHERBY VANGUARD MOSSBERG & HOWA 1500 INSTALLATION INSTRUCTIONS



Thank you for purchasing this Timney Trigger. It has been designed and manufactured to provide you with a lifetime of dependable service. Each trigger is hand tested and calibrated on an action specific to your platform before leaving our factory. **Please read these instructions fully** before you begin installing the trigger, you'll be glad you did.



Screwdriver with  
Slotted blade

**:TOOLS NEEDED**

## TIMNEY TRIGGER GUARANTEE

**Material and workmanship:** This Timney trigger has been carefully inspected, tested and adjusted to give a lifetime of dependable service. Every possible care has been exercised in its design and construction. If any defect in workmanship or material should develop under conditions of normal use and service, any necessary repairs, including parts and labor will be made at NO CHARGE to the purchaser providing that our inspection reveals parts were not damaged through accident, alteration, misuse, abuse or other causes beyond our control. We neither assume nor imply any oral or statutory warranties, and we neither assume nor authorize any person to assume for us any obligation or liability in connection with this trigger. Repairs or disassembly of this trigger in any manner without specific authorization, voids the guarantee.

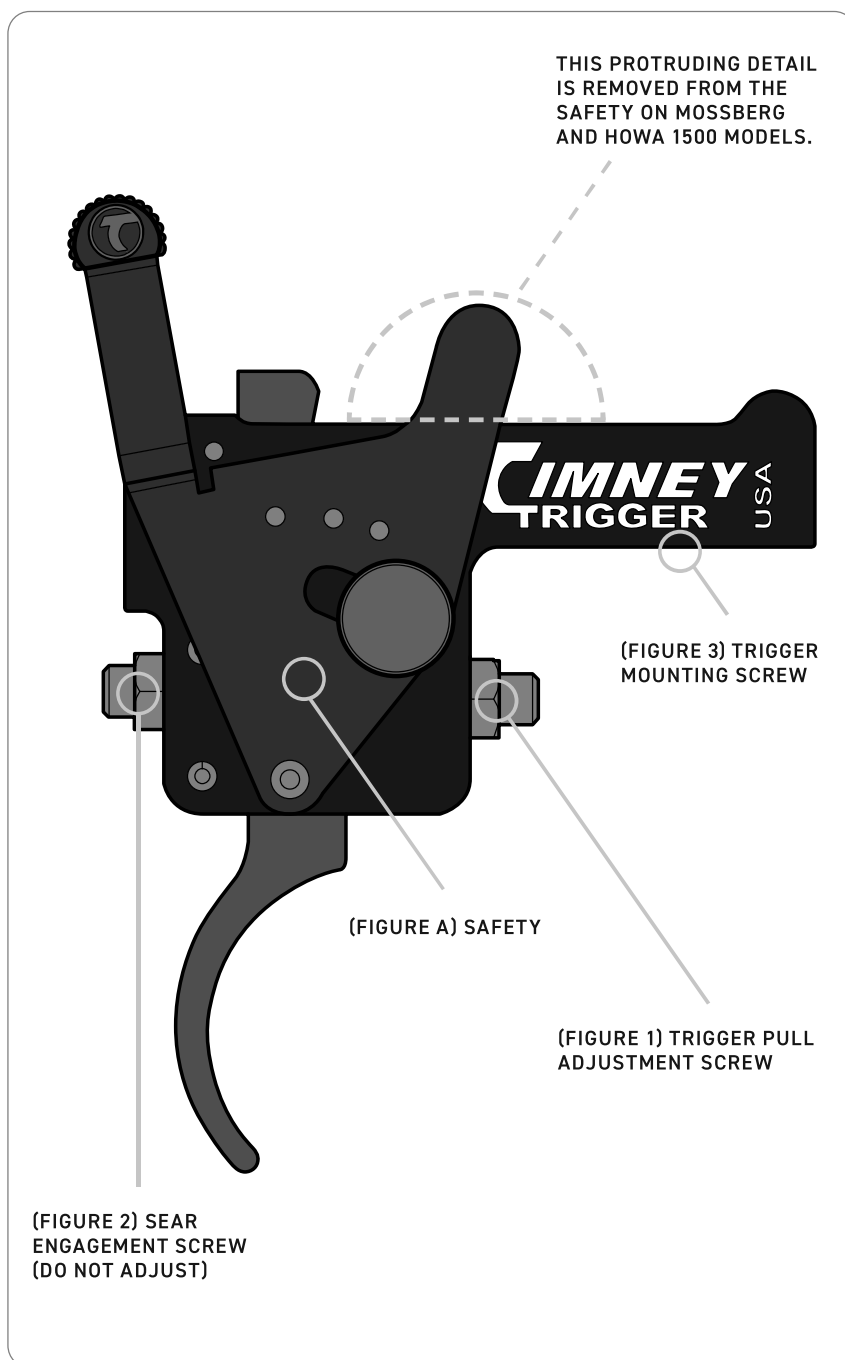
**IF YOU HAVE TROUBLE CHECK OUT TROUBLESHOOTING STEPS ON  
WWW.TIMNEYTRIGGERS.COM OR CONTACT US**

Need help with your install? Contact our customer service team via phone or email for assistance.

Phone: 623-223-1111 Fax: 623-223-1112 Support: [technicalsupport@timneyusa.com](mailto:technicalsupport@timneyusa.com)

# INSTALLATION INSTRUCTIONS

- 1 Unload rifle. Make certain chamber and magazine are empty before beginning installation.
- 2 Remove all screws holding the action in the stock.
- 3 Remove action from stock.
- 4 Remove bolt.
- 5 Remove stock trigger by removing trigger mounting screw (Figure 3).
- 6 Attach Timney Trigger to the rifle action with the trigger mounting screw from the stock trigger, tighten the trigger mounting screw securely.  
**NOTE:** The screw hole in the Timney Trigger housing is elongated so that it will fit both the Weatherby Vanguard and Howa 1500 rifle actions.
- 7 Replace the bolt. Check function of the trigger. The trigger should operate crisply. Check operation of the safety. The safety should engage in each position with a definite click.
- 8 Replace action in the stock. With some stocks it may be necessary to remove some stock material in the area of the safety (Figure A). If this is necessary, the easiest way to do this is with a Dremel tool or you can use a chisel.
- 9 Screw (Figure 1) is the trigger pull adjustment screw. The pull is pre-set at 3 lbs. Turning the screw in (clockwise) will make the pull weight heavier while turning it out (counter clockwise) will make it lighter.  
**DO NOT REDUCE THE TRIGGER PULL WEIGHT BELOW 1.5 LBS. A VERY LIGHT WEIGHT OF PULL CAN CAUSE SLAM FIRES.**
- 10 Screw (Figure 2) is the sear engagement adjustment screw. Sear engagement is pre-set at the factory when the trigger is tested and calibrated. It should not be decreased below the pre-set level.
- 11 Perform secondary trigger function test after adjustments have been made to ensure proper function.
- 12 You are now ready to enjoy your Timney Trigger



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