



SKU	Designation	French Law	MSRP
YDB9-4	Trigger return spring	Vente libre	-

Ensure fast and reliable trigger reset with this return spring, essential for the smooth operation of your AR systems.

The Trigger Return Spring is a critical component of the trigger assembly on AR15 and AR10 platforms. It allows the trigger to return to its original position after each shot, ensuring a clean and consistent reset. Made from calibrated spring steel, it provides a balanced tension between return speed and shooting comfort.

- **Compatibility** : AR15 / AR10 (MIL-SPEC standard)
- **Function** : Trigger tail return after firing
- **Material** : Heat treated spring steel
- **Voltage** : Calibrated for fast reset without excessive resistance
- **Mounting** : Direct into the trigger group (base trigger position)
- **Lifespan** : 10,000 cycles and more
- **Standards** : MIL-SPEC / MIL-STD

Function of the return spring trigger

This spring ensures the mechanical reset of the trigger after each pull. It actively contributes to the firing rhythm by allowing a clean and rapid return, necessary for cadence sequences or controlled rapid fire. A weakened spring can cause a "mushy" feeling or a slow reset of the trigger.

Materials and performance

Made from high-quality spring steel, this component is treated to resist fatigue and corrosion. Its tension is precisely calibrated to provide a crisp return without excessively stiffening the trigger travel. It is compatible with most standard trigger kits, excluding encapsulated triggers.

Compatibility and recommendations

Fits AR15 and AR10 platforms with MIL-SPEC trigger groups. Can be used in standard triggers or uncapped match configurations. Replacement is recommended every 8,000 to 10,000 cycles or if response loss occurs.

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