



RBT[®]

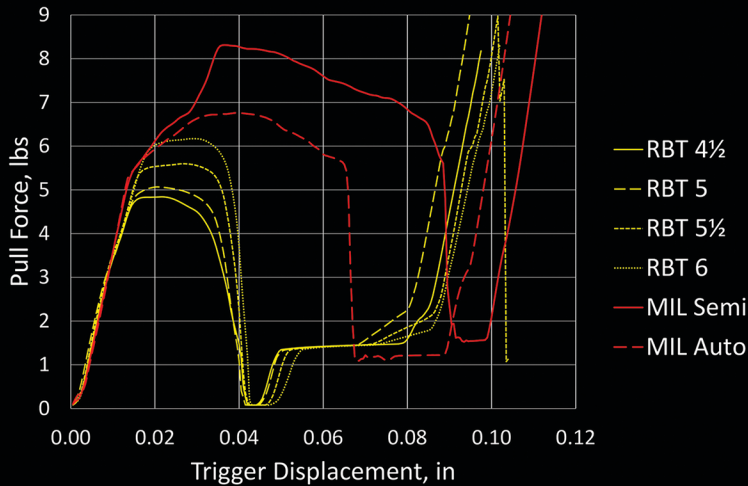
RIFLE BUILDERS' TRIGGER

High Performance

- Built MIL Tough
- Fast Lock Time
- Rough Handling Safe
- Radical Sear Mechanics™
- Almost No Creep
- Very Positive Reset
- 4 Pull Weights 4½ to 6 lbs
- MIL-Grade+ Hammer Strike
- Fast Positive Weightless Break

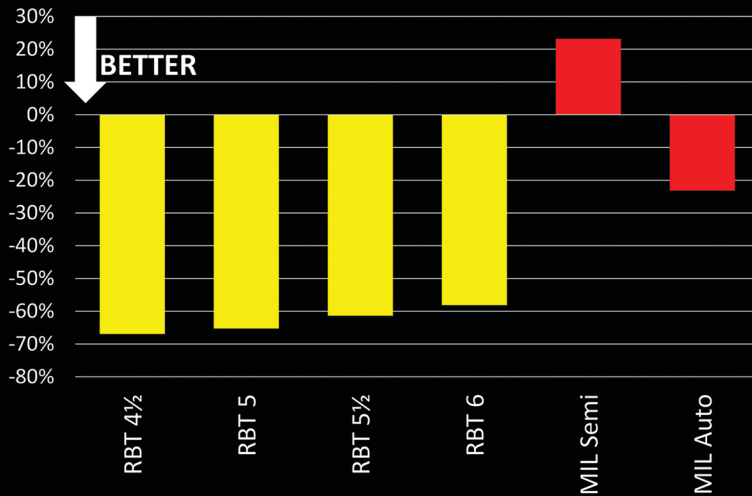


RBT® vs MIL-Spec TriggerScan



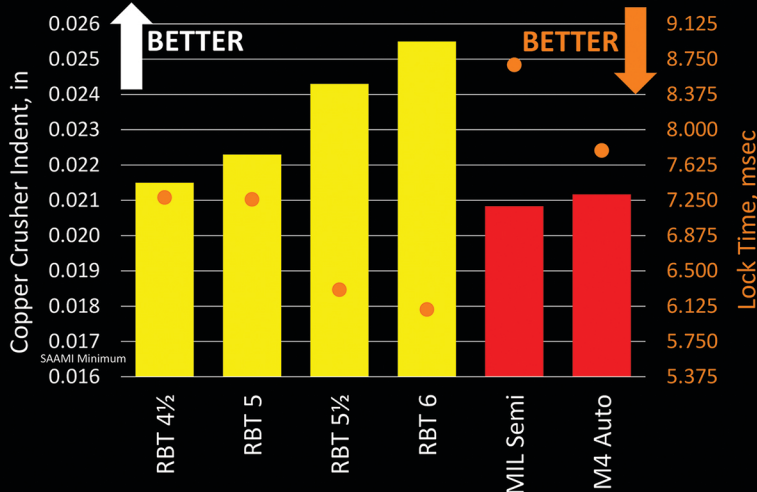
Note the reduced pull weight and reduced creep of RBT compared to typical OEM MIL_spec triggers. No other trigger delivers this performance at OEM wholesale pricing. The pull energy is plotted below and is the calculated area under each scan plot.

RBT® Trigger Pull Energy vs MIL-Spec



Energy, aka Work, is the trigger pull weight times the creep to trigger break shown normalized to the average pull energy of the MIL Semi and Auto FCGs taken as the 0% baseline for comparison. The lower the energy value, the less effort or fatigue the shooter feels. The energy is calculated from the TriggerScan data shown above.

RBT® Hammer Fall vs MIL-Spec



SAAMI copper crusher data for measuring hammer strike power is plotted against the SAAMI minimum of .017" firing pin dimple depth. Triggers that strike less than the minimum will cause light primer strikes (LPS) that fail to touch-off the primer. RBT hammers not only exceed the SAAMI threshold, but strike harder than MIL-spec.



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