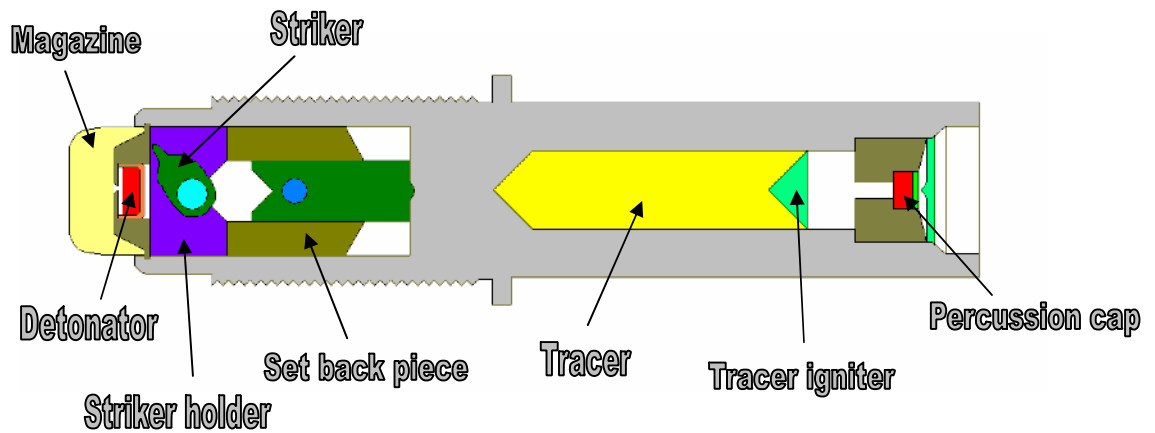


FUZE BD MK 8 MOD 4 WITH TRACER

This fuze was used in the 3 pdr Hotchkiss & Nordenfeldt coast guard sub-calibre projectile.



ACTION

On firing the propellant gasses drive the tracer seal onto the percussion cap that in turn fire the tracer igniter. The tracer commences to burn. At the same time the set back piece is driven to the rear taking the striker holder with it. This action allows the striker to rotate into the firing position. On impact the striker is driven forward onto the detonator, which detonates and passes the detonation into the magazine then on into the main shell filling.