TM-E 30-451

WAR DEPARTMENT

15 MARCH 1945



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The German M.G. 34

a. Model 34 Machine Gun (M.G. 34). (1) General description. This weapon (Figs. 12 and 13) was the original standard German dual-purpose machine gun and is still used, although it has been replaced largely by the M.G. 42. (M.G. is the German abbreviation for Maschinengewehr, which means "machine gun".) It may be used on a bipod, on single or dual AA mounts, or mounted on a tripod as a heavy machine gun. It still is used as the subsidiary armament of all German tanks. It is operated by short recoil, assisted by muzzle blast, and has a standard Solothurn-type breech mechanism. The gun-has a leaf rear sight graduated from 200 to 2,000 meters (219 to 2,190 yards), an AA ring sight, and an optical sight for use with the tripod mount. It is fed either by 50-round metallic-link belts, which may be connected together, or by drums. The \(\text{(continued)}\) s aircooled by a perforated barrel jacket.

(2) Characteristics.

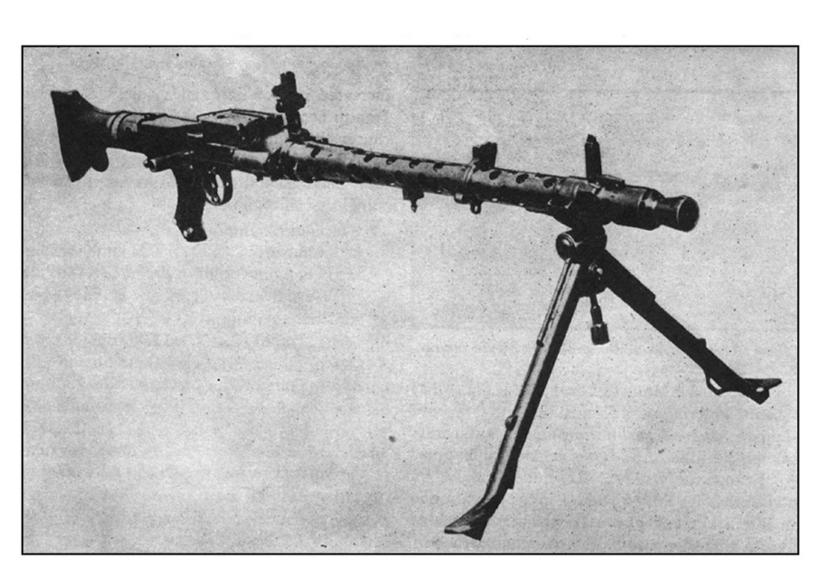
As Hv MG 2,000 to 2,500 yards.

(3) Ammunition. The M.G. 34 fires 7.92-mm rimless small-arms ammunition.

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WAR DEPARTMENT TECHNICAL MANUAL TM-E 30-451

The German M.G. 34



-M.G. 34, caliber 7.92 mm, on bipod mount as light machine gun.



M.G. 34, caliber 7.92 mm, on tripod mount as heavy machine gun.

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