

**EXHIBIT # 1****M3A1 37-MM ANTI-TANK GUN****USA**

The American 37 mm anti-tank gun was based on the German 37 mm Rheinmetall gun, but it differed in many respects from the original. It was much lighter, due mainly to the carriage M4 and later, M4A1. Unfortunately, this gun was soon found to be very inadequate as a tank-killer. Anything bigger than a German Panzer III couldn't be destroyed by the M3A1. It couldn't penetrate more than 2 inches of armor at 1,000 yards. As a result, it was moved from Europe to the Pacific. In the Pacific theater, the M3A1 was used for infantry support, firing HE (High Explosive), and canister projectiles. It served throughout the war and proved a useful and efficient gun. In all, 18,702 were produced in WWII. Up until the 1970s the M3A1 continued to see service with various foreign nations.

**DATA****Length: 6 ft. 10 in.****Traverse: 60 degrees****Weight: 912 lbs.****Muzzle Velocity: 2,900 ft. per second****Armor penetration: 2 inches at 1,000 yds.**