

## EXHIBIT # 24

### M40A1 106 MM RECOILLESS RIFLE

The M40A1 recoil less rifle fires a high velocity perforated round which allows ignition gases to escape rearwards, while also pushing the round forward out of the barrel. The back blast virtually canceled out the recoil forces and was dangerous to a distance of 175 ft. It was first manufactured in 1953 to replace the smaller 57 mm model. It was mounted on a short legged tripod (M79) or a pillar mount on a mechanical mule (M92).

#### DATA

Caliber: 106 mm

Barrel Length: 11 ft. 4 in.

Weight: 266 lbs.

Armor Penetration: 6 in. at 1,100 yds

Traverse on Carriage: 360 degrees

