

EXHIBIT # 38

M114 155 MM TOWED HOWITZER

The M114 towed Howitzer was first made in 1942 as a medium artillery piece to use as long range support on the battlefield. Because of its long range, the M114 remained in service in the Army and the Marine Corps till the Vietnam War. The M114 had a maximum effective range of approximately 9 miles and could fire 40 rounds per hour. The M114 served in the US until it was replaced by the M198 Howitzer, and is still in service in 20 foreign countries.

DATA

Length: 7.315 m Width: 2.438 m Height: 1.803 m Weight: 5,800 kg

Caliber: 155 mm

Elevation: 63 degrees Depression: -2 degrees

Traverse: approx. 25 degrees in both directions

Crew: 11

Rate of Fire: 40 rounds per hour Maximum Range: approx. 9 miles

