



Infantry LOMAH Overview

Location Of Miss And Hit (LOMAH) Precision Target System for Infantry

The TTS LOMAH System is a training and zeroing system for precision shooting ranges. It provides immediate performance feedback for super sonic weapons and specifies shot-positions with exceptional accuracy.

LOMAH Systems can be installed on existing targetry and allow interaction with a target mechanism. Additionally LOMAH Systems can be installed in existing scorer's galleries.

The System provides trainee and experienced shooters alike with a cost-effective and accurate training system. The calculated position of the shot is landline or radio transmitted down the range to our range control computer TACF or to a shooter monitor.

Due to automatic scoring the systems omits the need for repeated access to the target area for the retrieval of information, the loss of data caused by the failure to measure all shots because of overlapping of rounds, particularly in the case of automatic fire and finally the errors made and time taken in manual measurement and analysis of shots.

LOMAH Systems can be administered with our Range Control System TACF.

Either simultaneously or independently of the TACF a fully computerized Shooter Monitor allows operation and hit evaluation right at the firing line. Shots fired at the target system are graphically displayed on both systems with respect to a representative target outline on the color display. During firing, the screen displays shots as they are received, scores them and re-calculates the mean point of impact and the extreme dispersion.

Technical Data:

Hit Sensoring

- | | |
|---------------------|--|
| Type of weapon | <ul style="list-style-type: none"> • Pistol • Rifle • Machine Gun (Air rifle not supported) |
| Projectile velocity | <ul style="list-style-type: none"> • Supersonic |

- | | |
|--------------|--|
| Calibre type | <ul style="list-style-type: none"> • Full metal jacket • Hollow point • up to calibre .50/12.7x99mm |
|--------------|--|

- | | |
|--------------------------|--|
| Supported firing modes | <ul style="list-style-type: none"> • Single • Rapid Fire |
| Operational Temp. (Max.) | +65 °C / 149.0 °F |
| Operational Temp. (Min.) | -25 °C / -13.0 °F |
| Storage Temp. (Max.) | +72 °C/ 161.6 °F |
| Storage Temp. (Min.) | -25 °C / -13.0 °F |

Installation Dimensions*

- | | |
|--------|------------------|
| Length | 760 mm /29.92 in |
| Heigth | 165 mm 6.5 in |

Infantry LOMAH*



Mounted Shooter Monitor *



TACF Screen Shots :

