

M153 CROWS II TABLETOP GUNNERY TRAINER

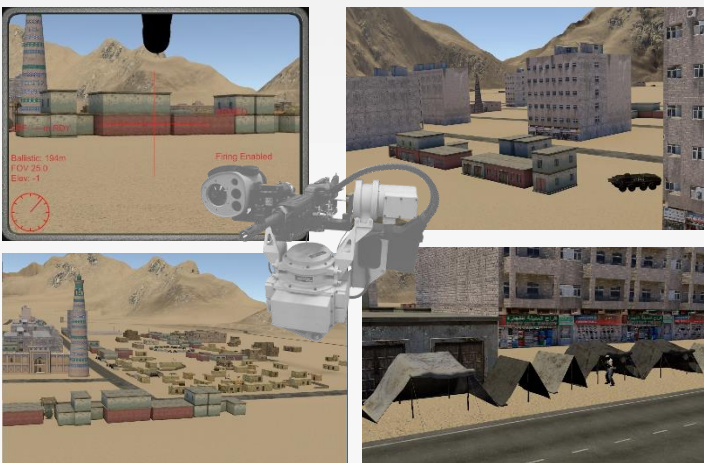
The M153 CROWS II Tabletop Gunnery Trainer is a stand-alone PC-based training device. The CROWS Trainer was developed from our highly successful Stryker RWS Trainer which is currently used by the US Army National Guard across the United States. The system allows new Gunners to become familiar with the CROWS prior to any qualification, field exercise or combat situations. The trainer also provides training to locate, identify, and engage enemy targets with the .50 caliber M2 machine gun, M240 7.62mm machine gun, M249 5.56mm machine gun and 40mm Mk 19 grenade launcher in accordance with TC 3-20.31 Crew Training and Qualification standards. The vehicle gunner operates the trainer and instructional system from a touchscreen monitor and controls the weapon with a high-fidelity control grip. Crew records are stored and can be transferred to any CROWS Tabletop Trainer.



KEY FEATURES

- Three selectable weapon platforms
 - M2 .50 caliber machine gun
 - M240 7.62mm machine gun
 - M249 5.56mm machine gun
 - Mk19 40mm grenade launcher
- Reconfigurable Vehicles
- Boresight and Zero training exercise
- Training exercises using a desert visual terrain database
- Simulated adverse visibility conditions
- Small footprint and Quick Set Up Time
- Utilizes standard 120VAC power
- Compact transportable Pelican case (24"x19"x16")
- Portable crew records

Trainers are delivered with a 12-month warranty, and in addition, each delivery comes with a New Equipment Training (NET) course.

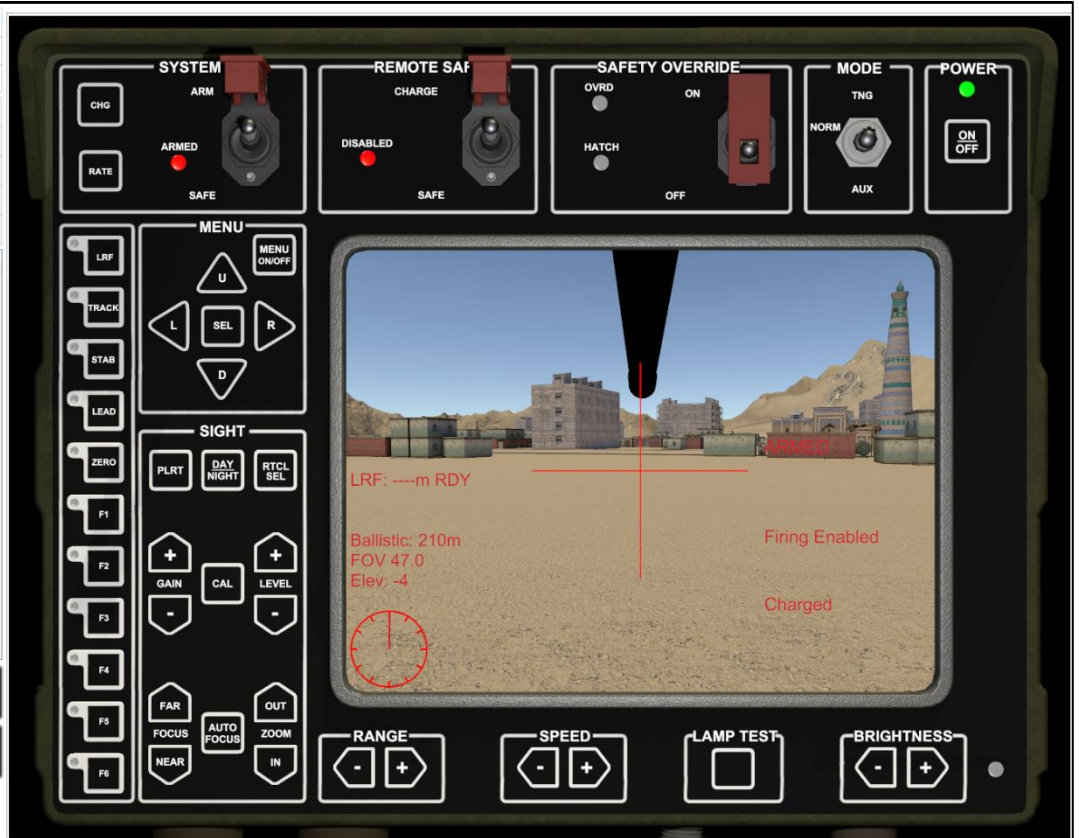


Gunner: SGT William Owens Unit: 2/43 Date: 2021/02/08
 Driver: SSG Jarrett Maresco Bumper #: B22 Ex Status: Paused
 Elapsed Time: 00:01:11

Environment: Kabul Vehicle: M-ATV
 Difficulty: Advanced Weapon System: XM153-CROWS
 Ammo Count: 100 Weapon: M2
 Posture: Defensive Time Of Day: Day
 Visibility: Clear

Eng	Eng Type	Target	Range	Kill	Hits	Rounds

ScoreSheet Reload Unfreeze
 Crew CUTS OV Go Stop Training
 Crew Records



The control panel features several sections: SYSTEM (ARM, SAFE, CHG, RATE), REMOTE SAF (CHARGE, DISABLED, SAFE), SAFETY OVERRIDE (OVRD, ON, OFF, HATCH), MODE (TNG, NORM, AUX), and POWER (ON/OFF). The central display shows a 3D training environment with a red reticle and text: LRF: ---m RDY, Ballistic: 210m, FOV 47.0, Elev: -4, Firing Enabled, and Charged. The panel also includes a MENU section with directional keys and a SIGHT section with various adjustment buttons (GAIN, CAL, LEVEL, FOCUS, ZOOM, etc.).

CONTACT INFORMATION

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