

## SAM Bty (I-HAWK [Mersad Upgrade]) -

### Iran

Type: Mobile Vehicle(s)

Commissioned: 2013

Operator: Army

Length: 0 m

Width: 0 m

Crew: 1

#### Sensors / EW:

- HPI [Mersad Upgrade] - (Iran, AN/MPQ-46 Mod) Radar, Radar Illuminator, Medium-Range, Max range: 83.3 km
- Generic TV Camera - (2nd Gen, Target Tracking And Identification) Visual, Visual, Target Tracking and Identification TV Camera, Max range: 148.2 km
- Generic FLIR - (2nd Gen, Target Tracking And Identification) Infrared, Infrared, Target Tracking and Identification Camera, Max range: 148.2 km
- Generic Laser Rangefinder - (Anti-Air & Surface) Laser Rangefinder, Laser Rangefinder, Max range: 7.4 km
- CWAR [Mersad Upgrade] - (Iran, AN/MPQ-48 Mod) Radar, Radar, Target Indicator, 3D Surface-to-Air, Max range: 74.1 km
- PAR [Mersad Upgrade] - (Iran, AN/MPQ-50) Radar, Radar, Target Indicator, 2D Surface-to-Air, Max range: 100 km

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#### Weapons / Loadouts:

- MIM-23B I-HAWK [Shahin Mod, Mersad Upgrade] - (Iran) Guided Weapon. Air Max: 40.7 km.