COMPLETE MOUNTING SOLUTIONS
The MK97 Mod 0 Machine Gun Mount is used to mount a M240 on M249 Machine Guns. It can be installed on a standard MK16 Mod9 Stand Assembly, ground tripods, or many vehicle or boat mount sockets. It is manufactured using corrosive resistant stainless steel and has a powder coat finish.
The MK123 Tripod is designed to be a base that leaves very little chance of movement during target acquisition and execution, even while the shooter is under fire. The MK123 is designed for a heavy gauge weapon that carries a kick that requires the MK123 to have a sturdy weight.

Tripod Mount with T&E and M2 Pintle

The traversing bar navigates up to 400 mils to the right and left of zero with the T&E Mechanism engaged and the range on the T&E Mechanism is 25 mils to the left or right of zero. Without the T&E Mechanism engaged, the mounted weapon can free traverse up to 6,400 mils. The elevating screw has 1 mil of graduation between full extension and full retraction. The maximum elevation angle is 100 mils while the maximum depression is as low as 250 mils when the T&E Mechanism is active. Without the T&E Mechanism, the tripod can angle the weapon at 285 mils up or 335 mils down from zero.

The MK123 can be used with the M56 Gun Mount System which supports the .50 cal M2 M240B, M249SAW, MK-46, MAG58, Minimi and MK-48 with the T&E mechanism and M2 pintle.

The MK123 can be used with the MK-93, T&E mechanism and M2 pintle.
MK99 MOD 1 GUN MOUNT ASSEMBLY

The MK99 gun mount with shield is for use with twin M240 Machine Guns. The mount is manufactured using corrosive resistant stainless steel and has a powder coat finish.

On-the-mount 600 round 7.62 ammo can holders

Stow pin and travel lock for securing mount when necessary.
MK93 MOD 2 GUN MOUNT ASSEMBLY

The MK93 gun mount is for use with both the .50 cal or MK19 Machine Guns. With adapters the M60 and or M240 Machine guns can be installed on the mount. The mount is manufactured from 4130 steel and can be coated with powder coat or CARC finish.

- Shock absorbers that greatly reduce the recoil force of the .50 cal machine gun
- Interchangeable pintles
- The mount accepts 100 round or 200 round ammo can holder and ammo

- On the mount MK19 40mm ammo can holder that will accept either the 32 or 48 round ammo cans
- Stow pin and travel lock for securing mount when necessary
- The US Army, US Marine Corps and NATO Countries use this equipment.

The MK93 MOD 2 Machine Gun Mount is a Dual Purpose Mount that holds the M2HB .50 Caliber Machine Gun and the MK19 40mm Grenade Launcher. The system also holds the M240B and M249 SAW with an adapter.

The MK93 MOD 2 Machine Gun mount is built from 4130 steel and weighs 35 lbs.

The Universal Pintle Adapter (UPA) is the adapter that the MK93 Mod 2 requires for the vehicular configuration. The Universal Pintle Adapter has a friction lock collar that stops the lateral movement of the MK93 Mod 2 and a elevation friction knob that allows for swift movements of the MK93 Mod 2 to bear onto a target. The indicator bar on the rear of the Universal Pintle Adapter is the connection point for the Traverse & Elevating Mechanism. The UPA mounts into a Bearing Sleeve for a vehicle application.
The Traversing & Elevating Mechanism is a device that enables small accurate one mil adjustment to the elevation and azimuth to a MK93 Mod 2 Machine Gun Mount. The T&E Mechanism is the connection device between the Universal Pintle Adapter and the MK93 Mod 2 Machine Gun Mount.

The brass and link catch bag is made of a waterproof coated polyester or nylon material. Colors for the bag include olive drab, green and sand.

The Mounting Bracket 40mm is an ammunition holder that holds the MK19 40mm Grenade Launcher 40mm ammunition. The bracket will hold either a 32 or 48 round ammunition can. The Mounting Bracket 40mm is built from 4130 steel and weighs 23 lbs.

The 9 inch Bearing Sleeve is the foundation of the MK93 Mod 2 Machine Gun Mount on a vehicular platform. The Bearing Sleeve is built from 4140 steel and weighs 11 lbs.
The 7 inch Bearing Sleeve is the foundation of the MK93 Mod 2 Machine Gun Mount on a vehicular platform. The Bearing Sleeve is built from 4140 steel and weighs 7 lbs.

The Bearing Sleeve Adapter fits both the 9 and 7 inch Bearing Sleeve.

The Shield Bracket Mounting Assembly is used to provide a mount for connecting the shield to the MK 93 Mod2.

MK93 Mod 2 Gun Mount Shield
The MK93 Mod4 Gun Mount is for use with both the .50 cal or MK19 machine guns. With adapters the M60 and or M240 machine guns can be installed on the mount.

The mount is manufactured from 316 SS and can be coated with powder coat or CARC finish.

Features:

• Shock absorbers that greatly reduce the recoil force of the .50 cal machine gun.
• On the mount 250 round .50 cal ammo can and holder.
• On the mount MK19 40mm ammo can holder that will accept either the 32 or 48 round ammo cans.
• Stow pin and travel lock for securing the mount when necessary.
• The MK93 Mod4 is mounted on the MK16 Mod8
The MK16 Mod 8 is manufactured using corrosive resistant materials and has a powder coat finish. The stand accepts the standard large pintle. The pintle is held in place by a pintle lock located on the front of the stand. A safety feature of the stand is a cut away train stop that limits the arc of fire of the weapon. On the rear of the stand a travel lock can be installed to secure the weapon and mount while moving.

The MK16 MOD 9 Stand Assembly consists of the tripod and stand. The tripod is manufactured using corrosive resistant stainless steel and has a powder coat finish. The stand has a powder finish and can be supplied with the universal train stop cut to a particular train stop setting.
The Swing Arm Mount (SAM) is constructed of Billet Aluminum, Bronze Bearing and 17-4PH Stainless Steel hardened to 45 to 50 Rc material. The SAM has a semi seal center pivoting knuckle that enables smooth action during non-ideal weather conditions.

The SAM system has built-in backups to ensure that during an engagement, should a lock system fail, the operator always has a secondary to use. The SAM has a revolutionary attaching system that does not use a pin to lock onto the Pintle Mounting Bracket. This is done by using an integrated internal locking system, which the socket is exactly that...a socket to receive the Pintle from the Pintle Mounting Bracket. The integrated Internal Locking & Friction Locking Mechanisms (IILFLM) our new method of locking down the system or simply adding friction or drag to the swing based on operator preferences. The Swing Arm has a positive locking mechanism for the base position and knuckle.

Swing Arm Mount (SAM) FEATURES:

- Internal Integrated Positive & Friction Locking Mechanisms
- Double Arm Travel Lock with Captive Pin System
- Non-Slip Locking Hand Knobs
- Standard Small Pintle Socket

Swing Arm Mount (SAM) Specifications

- Length: 14” (both arms)
- Width: 3” (both arms)
- Height: 4.75” (both arms & hardware)
- Weight: 11 Lbs
- Materials: 6061-T6 Aluminum, Bronze Bearing
- Material and Stainless Steel
- Coating: Hardcoat with CARC or Powder Coat
- Warranty: 1 year limited warranty
- Fits the M56 Ground or Naval
**GROUND (SAM)**

GM-56 Gun Mount w/SAM and Base Plate Pedestal

Base Plate Pedestal supports the Swing Arm Mount (SAM)
Base Plate is constructed of 304SS
Pintle 17-4 PH Hardened to 45-50 Rc

GM-56 Gun Mount w/SAM Adapter & Bearing Sleeve
5.56 200 round ammo can NOT included.

Adapter for Ground Swing Arm Mount
 Constructed of 4140 Material

9” Bearing Sleeve
constructed from 4140 Material

7” Bearing Sleeve
constructed from 4140 Material
Swing Arm Mount - Naval

Base Plate Pedestal supports the SAM w/ adjustable train stop.

The base plate is constructed for 304SS pintle 17-4PH Hardened to 45-50 Rc

NM-56 Gun Mount

MK-97 Carriage w/Shield w/SAM and adjustable Stop Base Plate Pedestal

5.56 200 ammo can NOT included.
**NM-56 Gun Mount**

MK-97 Carriage w/SAM and MK-16 Mod8 Pedestal

5.56 200 ammo can NOT included.

**Adapter - Constructed of Stainless Steel**

**MK-16 Mod 8**
SINGLE NAVAL (SA)

Single Swing Arm for use on naval applications or ground vehicle

NM-56 Gun Mount
M-97 Carriage w/Shield
Single SA on Base Plate
Adjustable Train Stop

Gun NOT included.

Base Plate Pedestal supports the Single SA w/Adjustable Train Stop.

The base plate is constructed for 304SS pintle 17-4PH Hardened to 45-50 Rc
SINGLE NAVAL (SA)

NM-56 Gun Mount
MK-97 Carriage w/Shield
Single SA on
Adjustable Train Stop
Base Plate w/Tripod

Adapter - Constructed of Stainless Steel

MK-16 Mod8

NM-56 Gun Mount
MK-97 Carriage
Single SA on Adapter
MK-16 Mod8 Stand
5.56 200 round ammo can NOT included.
The M56 machine gun mount accepts: M240B, M249SAW, Mag58, Minimi, MK46 and MK48.

Features:

- No Adapters needed for Universal Pintle Adapter & Traversing and Elevating Mechanism (T & E)
- Fits 6 different weapons and 5 different weapon mounts
- Parts are Hard Coat Anodize with choice of CARC or Powder Coat
- All wear components are made from Stainless Steel
- Parts are designed for easy field maintenance
- Pintle is easy transferred from front to rear to adapt with Universal Pintle Adapter
- Handle on Ammo Can Holder allows for easy maneuverability
- Location Points for easy pin up of weapons
- Adapts to the majority of swing arms currently in use
- Ammo Can is adapted for smoother feed of ammo into weapon which reduces wear on feed way area

G-M56 w/Swing Arm Mount (SAM)
Supported w/base plate pintle w/adjustable train stop
5.56 200 round ammo can NOT included.

Base Plate Pedestal supports the Swing Arm Mount (SAM)
Base Plate is constructed of 304SS
Pintle 17-4 PH Hardened to 45-50 Rc
GROUND M56 GUN MOUNT

Base plate pedestal supports the SAM w/ adjustable Train Stop

Base Plate is constructed for 304SS Pintle 17-4PH Hardened to 45-50 Rc

MK 123 Light Weight Tripod with G-M56 and Traversing & Elevating Mechanism (T&E)
5.56 200 round ammo can NOT included.

G-M56 w/Universal Pintle Adapter (UPA), Traversing & Elevating Mechanism (T&E) and Bearing Sleeve
5.56 200 round ammo can NOT included.
The Naval M56 Machine Gun Mount is constructed of Billet Aluminum and Stainless Steel materials. The Naval M56 can hold the following weapons: M240B, M249, SAW, Mag58, Minimi, MK48 Mod0, and the MK46 Mod1. The angled ammunition can and clip are designed for proper feeding into the weapon from all angles. The ammunition can holders are interchangeable between the holes on the mount.

Integrated handle for smooth action and control during firing. The Naval M56 mounted on the MK-97 Carriage can be mounted into a MK16 Mod 8 or the Swing Arm Mount with a Quick Change Pintle System.

Integrated Adapter for the MK46 Mod1 Machine Gun that is operator, install and removal. The Naval M56 is equipped with Weapon Placement Guides for easy install during night operations.

Specifications
Length: 14” - Width: 4.5” - Height: 12” - Weight: 9 lbs. - Materials: 6061-T6 Aluminum and Stainless Steel - Coating: Hardcoat with CARC or Powder Coat

N-M56 with MK-97 Carriage w/Large Pintle
5.56 200 round ammo can NOT included.

N-M56 with MK-97 Carriage w/Small Pintle
5.56 200 round ammo can NOT included.
NAVAL M56 GUN MOUNT

N-M56 w/MK97 w Shield mounted on Swing Arm Mount (SAM) and Base Plate Pintle w/Train Stop
Can support 65 lbs. with minimum sagging.
5.56 200 round ammo can NOT included.

N-M56 w/MK-97 Large Pintle w/MK16 Mod 8
5.56 200 round ammo can NOT included.

MK16 Mod 8
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