

ISTEC Marine Weapon Mounts

Istec Services Ltd
PO Box 367
Hertford
SG13 9HN
United Kingdom
T: +44 (0)1992 517000
F: +44 (0)1992 538535
E: info@istec.co.uk
www.istecservices.com

Marine Weapon Mounts

ISTEC HAS A LONG HISTORY OF PROVIDING MARINE STANDARD WEAPON MOUNTS TO A NUMBER OF NAVAL FORCES AROUND THE WORLD. ISTEC PRODUCES A FULL RANGE OF PEDESTAL AND RING MOUNTS FOR 5.56MM, 7.62MM, 0.5IN AND GMG WEAPON SYSTEMS. ALL OF ISTEC'S WEAPON MOUNTS ARE MANUFACTURED TO THE HIGH AND EXACTING DEMANDS OF A MARINE ENVIRONMENT.



Pedestal Mounts

ISTEC offers pedestal mounts for both capital ships and fast attack craft. The mounts are lightweight, made of high grade aluminium alloy, adjustable in height and can be tailored to meet the customer's mounting specifications. All pedestal mounts are capable of taking the ISTEC Universal Gun Mount and are therefore able to mount the full range of weapons, including GPMG twin mounts.

Swing Arms

ISTEC produces a range of single and double arm swing arms for use with 7.62mm and 5.56mm weapon systems. All swing arms and softmounts are made of the highest quality marine grade stainless steel. These are currently fitted to RN Type 45 Destroyers, Bay Class Royal Fleet Auxiliary (RFA) Ships, and a range of RN Submarines.

Short/Folding Mounts

ISTEC offers a range of short and/or folding weapon mounts that fit directly to the side of a craft in lieu of a pedestal. All mounts are made of the highest grade marine stainless steel and are capable of fitting the Universal Gun Mount. These in various guises are currently fitted to the UK Royal Marine Offshore Raiding Craft (ORC), Special Forces Long Range Insertion Craft (LRIC) and the Landing Craft Mk10 and Mk5.

Ring Mounts

ISTEC's range of marine ring mounts are adapted from its successful range of Protected Weapon Stations (PWS) used on a wide range of land-based platforms. The lightweight ring and armour are ideal for fitting to these smaller marine platforms where there is a balance between weight and 360° arcs. Currently these are fitted to UK Royal Marine Landing Craft Air Cushioned (LCAC) and the Landing Craft Utility (LCU) Mk10.

ISTEC

POINTER

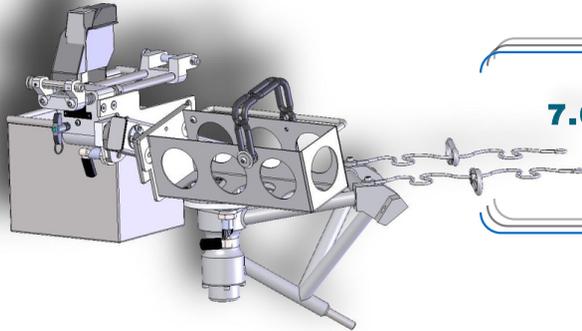
Finding an aggressor is difficult and dangerous; once found, a rapid, accurate and coordinated response is required. There are an ever increasing number of sensors appearing on the battlefield to help locate the enemy. However, sensors either give their information to a central command centre from where the response is distributed by voice communications or to the soldier collocated with the sensor who may be the least capable of doing something about it.

POINTER is the vital link between distributed sensors, command and those who provide weapon effects. It takes live feeds from any sensor that can identify a point in space: gunshot detection systems or cameras with laser range finders, for example.

POINTER plots these on a battlefield management application in the command centre or vehicle. It then, either automatically or with command input, beams this information directly to the weapon sights of those soldiers who will respond. POINTER provides cross cueing and ensures cooperative engagement over a wide area. From sensors to gun sights it ensures the rapid, accurate and coordinated response that is required; increasing effect, reducing ammunition expenditure and saving lives.



GUN MOUNTS - MARINE - Product Range

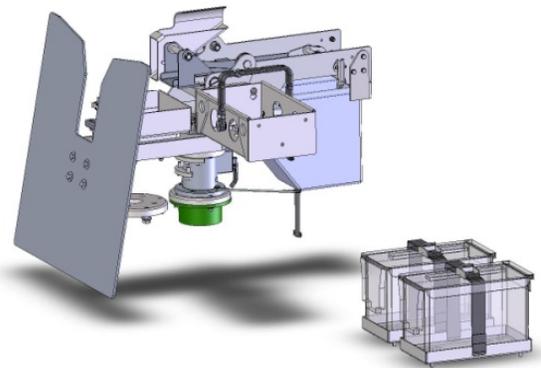


7.62mm SWING ARM, No1 Mk1

NSN 1005-99-724-5679 MPN 3887
(UK Navy)

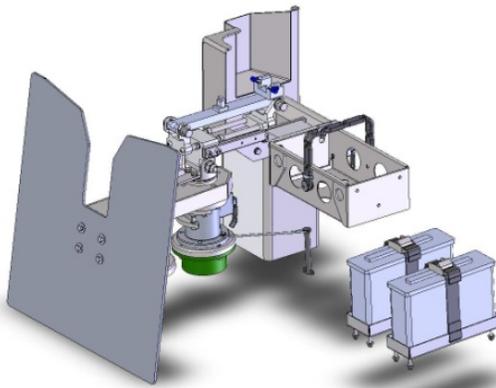
12.7mm HMG MOUNT

MPN 6384
(Philippine Forces)



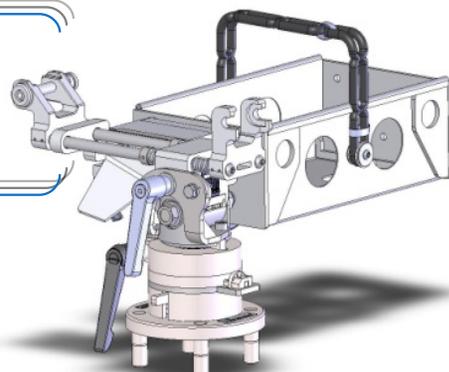
7.62mm MOUNT

MPN 6381
(Philippine Forces)

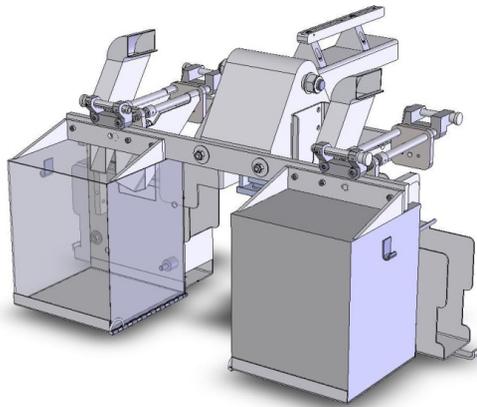


7.62mm MOUNT, L48A1

NSN 1005-99-929-7973 MPN 6581
(UK Navy)



GUN MOUNTS - MARINE - Product Range



**7.62mm GPMG TWIN MOUNT,
L60A4**

NSN 1095-99-495-8328

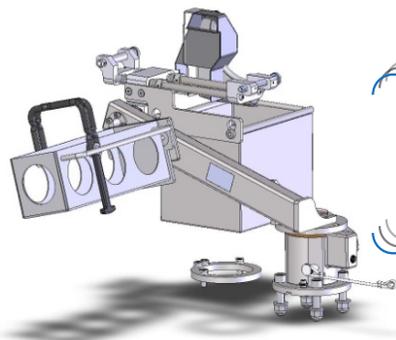
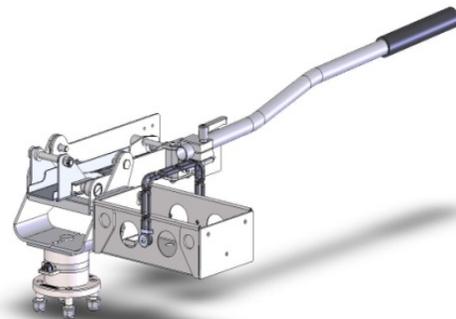
MPN 3519

12.7mm HMG MOUNT, L46A1

NSN 1005-99-613-5331

MPN 6669

(UK Navy)



7.62 SWING ARM, No2 Mk1

NSN 1005-99-894-4247

MPN 3970

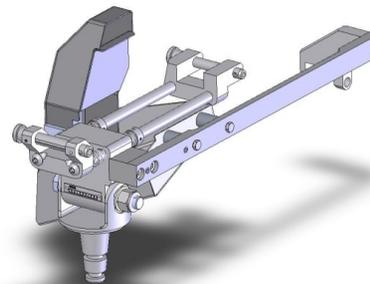
(UK Navy)

7.62mm MOUNT, L23A1

NSN 1005-99-185-5393

MPN 5660

(UK Navy)

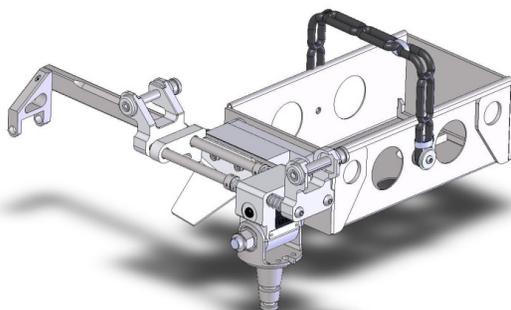


7.62mm MOUNT, L47A1

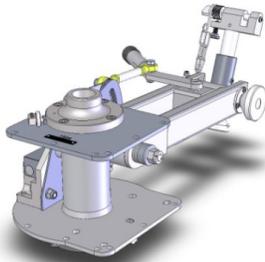
NSN 1005-99-509-7530

MPN 5241

(UK Tri-Service)



UNIVERSAL GUN MOUNT KITS - MARINE - Product Range

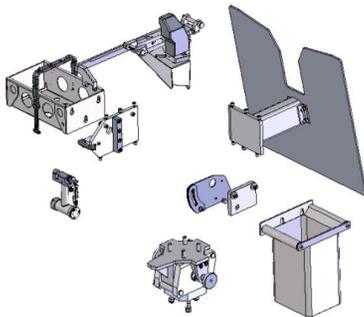
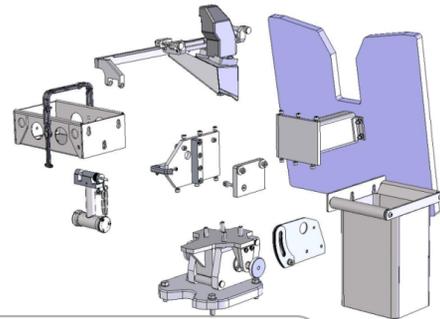


UGM, L20A4

NSN 1005-99-925-3179 MPN 3285
(UK Tri-Service)

CONVERSION KIT - LCU Mk10

2540-99-926-7895 MPN 7155

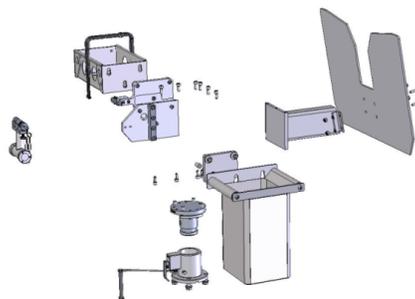
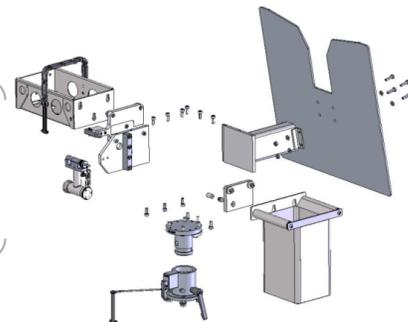


CONVERSION KIT - LCVp Mk5

1005-99-982-2695 & 1005-99-189-2484
MPN 7153 & MPN 7154

CONVERSION KIT - ORC

NSN 1005-99-839-0670 MPN 5661
(Forward)

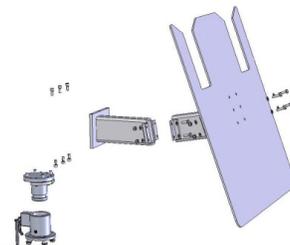


CONVERSION KIT - ORC

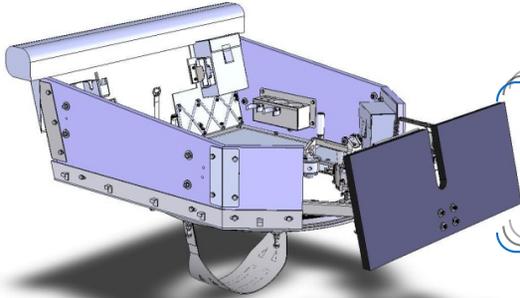
1005-99-613-4816 & 1005-99-813-1557
MPN 5633 & MPN 5632
(Starboard & Port)

CONVERSION KIT - TWIN MT - ORC

NSN 1005-99-151-5608 MPN 5631
(Twin - Forward)



WEAPON STATIONS - MARINE - Product Range

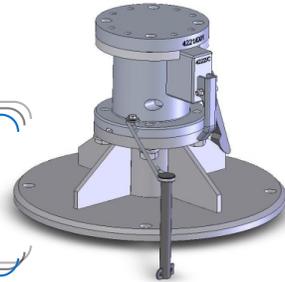


PROTECTED WEAPON STATION, L58A1

NSN 2510-99-269-3495 MPN 5572
(UK Navy)

SHORT PEDESTAL

MPN 5496
(UK Navy)



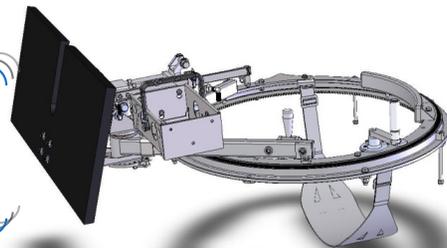
LIGHT-WEIGHT PEDESTAL

MPN 7784



LIGHTWEIGHT RING MOUNT, L59A1

NSN 1005-99-322-9612 MPN 5747
(UK Navy)



MK15 PEDESTAL

NSN 1005-99-384-0803 MPN 6804
(UK Navy)

