

Just RAM It!®

WWW.RAM-MOUNT.COM

RAM Mount Marine Catalog

Fishing Rod Holders, Tube Holders, GPS Mounts, Chartplotter Mounts, Ball Mounts and PRO-PULL Propeller Removal Tools



ABOUT RAM MOUNT

RAM is the revolutionary universal ball and socket mounting system that allows you to mount practically anything anywhere. Unlike other mounts on the market, RAM allows you to mount items where you need them most. Whether its in an aircraft, automobile, boat, ATV, truck, snowmobile, farming vehicle, motorcycle, fork lift or any other situation, RAM's family of more than 900 interchangeable accessories will offer you solutions to your most challenging mounting problems. If you need to mount a GPS, laptop, pda, pocket pc, radar, camera, light, computer, cellular phone, speaker, mirror, antenna, or just about anything else look no further. RAM mounts will help you make a professional job easy and affordable. Its unique design provides easy installation, mobility, strength, versatility, vibration protection and durability, all at a low cost. RAM is backed by NPIs renowned Lifetime Warranty which makes it the mounting system of choice. To provide light weight strength and corrosion resistance, RAM is made of marine grade aluminum with a powder coated finish, stainless steel hardware and rubber balls. Recognized and accepted by the U.S. Patent Office, RAM is the only universal ball-and-socket system that holds tremendous amounts of weight in high vibration applications for military, commercial and private use. Look further into our web site and see the newest products and learn more about this revolutionary mounting system that is quickly becoming the industry standard. Remember when faced with a difficult mounting situation, Just RAM It!



ABOUT NATIONAL PRODUCTS, INC.

NPI stands for National Products Inc. Founded by Jeff Carnevali in 1994, NPI is the parent company of both RAM Mounting Systems and PRO PULL Prop Pulling Tools. Located in Seattle Washington, NPI distributes products around the globe. Providing some of the most innovative and durable products available, NPI has rapidly become an industry leader and continues to gain respect from both electronics manufacturers and those needing the finest tools for marine use. Having an in-house design staff and rapid prototyping abilities, NPI is able to quickly engineer and produce quality items for the ever changing electronics market. With rubber injection, sand casting, metal fabrication, and plastic injection molding as well as a die casting facility within one half mile of each other, coordinating and developing new products is trouble-free.

With a multitude of patented products and a dedicated staff, you can be sure that NPI will continue to provide products and support to the industries and customers that have made NPI a huge success.

WWW.RAM-MOUNT.COM FEATURES

Your Best Connection For Mount Solutions

Product Search

Find product mount solutions easy and efficiently at www.ram-mount.com with the RAM Mount Product Search Engine.

Laptop Mount Wizard

Looking to find a vehicle laptop mount system? Search, based on vehicle year, make and model, the RAM Laptop Mount Wizard provides solutions for all vehicles.

Motorcycle Mount Wizard

Providing mount solutions for nearly all motorcycles since 1991, the Motorcycle Mount Wizard offers multiple solutions for your cycling needs.

RAM On-line Order Center **COMING SOON!**

Exclusively for RAM Mount Resellers, the RAM On-line Order Center provides an easy way to order products online. Features include:

- ★ DRAG AND DROP SHOPPING CART
- ★ ORDER TRACKING
- ★ PRICE LISTS
- ★ BILLING AND SHIPPING INFORMATION CENTER

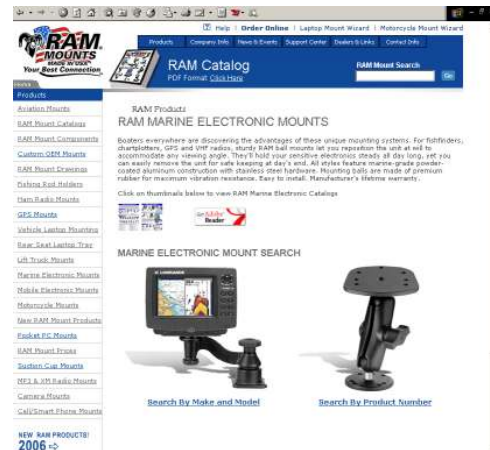


TABLE OF CONTENTS

The RAM Mount Marine Catalog is a complete guide for all your cycling needs. The information contained in this catalog is consistently growing; therefore, please check the www.ram-mount.com site for updates, or solutions for all your mounting needs. Note: Please see our GPS catalog for Marine Electronic Handheld Mounts.

PRODUCT NUMBER	BALL SIZE	DESCRIPTION	PAGE
BALL & SWING ARM MOUNTS			
RAM-101-G2U	1.5"	RAM MOUNT GARMIN 250C FISH FINDER	5
RAM-107U	1.5"	RAM MOUNT HUMMINBIRD APELCO 97 SWIVEL MOUNT MATRIX AND 500 SERIES	5
RAM-109HSB	1.5"	RAM SINGLE ARM BALL MOUNT HORIZONTAL BASE	6
RAM-109HU	1.5"	RAM SINGLE ARM BALL MOUNT HORIZONTAL BASE	6
RAM-109H-1U	1.5"	RAM DOUBLE SWING ARM BALL MOUNT HORIZONTAL BASE	7
RAM-109H-2U	1.5"	RAM HORIZONTAL SWING ARM WITH RAM SYSTEM	7
RAM-109VSB	1.5"	RAM SINGLE ARM BALL MOUNT VERTICAL BASE	8
RAM-109VU	1.5"	RAM SINGLE ARM BALL MOUNT VERTICAL BASE	8
RAM-109V-1U	1.5"	RAM DOUBLE SWING ARM BALL MOUNT VERTICAL BASE	9
RAM-109V-2U	1.5"	RAM VERTICAL SWING ARM WITH RAM SYSTEM	9
RAM-111U	1.5"	RAM UNIVERSAL ELECTRICAL MOUNT WITH 6 1/4" X 2" BASE	10
RAM-111-338U	1.5"	RAM DOUBLE ADAPTER PLATE MOUNT	10
RAM-137U	1.5"	RAM MOUNT WITH 3" X 11" X 2 1/2" BASE	11
RAM-B-101-G2U	1"	RAM MOUNT GARMIN 250C FISH FINDER	11
RAM-B-103-GA18U	1"	RAM MARINE SYSTEM FOR THE GARMIN 172 SERIES	12
RAM-B-107-1U	1"	RAM MOUNT FOR HUMMINBIRD PIRANHA MAX 20, 15, AND 10	12
RAM-B-107-1U-238	1"	RAM MOUNT FOR HUMMINBIRD PIRANHA DIAMETER MAX 20, 15, AND 10	13
RAM-B-107U	1"	RAM MOUNT FOR HUMMINBIRD/APELCO SWIVEL MOUNT MATRIX AND 500 SERIES	13
RAM-B-107U-238	1"	RAM MOUNT FOR THE HUMMINBIRD/APELCO DIAMETER BASE SWIVEL MOUNT MATRIX AND 500 SERIES	14
FISHING ROD AND TUBE HOLDERS			
RAM-114-B		RAM ROD 2000 ROD HOLDER WITH BULKHEAD MOUNT	16
RAM-114-BM		RAM ROD 2000 BULKHEAD MOUNTING BASE	16
RAM-114-D		RAM ROD 2000 ROD HOLDER WITH DECK AND TRACK MOUNT	17
RAM-114-DTM		RAM ROD 2000 DECK AND TRACK MOUNTING BASE	17
RAM-114-F		RAM ROD 2000 ROD HOLDER WITH FLUSH MOUNT	18
RAM-114-FM		RAM ROD 2000 FLUSH MOUNT BASE	18
RAM-114-R		RAM ROD 2000 HOLDER WITH BULKHEAD MOUNT AND RAIL MOUNT ADAPTER	19
RAM-114-RM		RAM ROD 2000 RAIL MOUNT ADAPTER KIT	19
RAM-117		RAM ROD FISHING ROD HOLDER SYSTEM	20
RAM-117B		RAM ROD FISHING ROD HOLDER	20
RAM-119		RAM TUBE FISHING ROD HOLDER	20
RAM-119-23U		RAM TUBE FISHING ROD HOLDER WITH 2 X 3 PLATE	20
RAM-119B		RAM TUBE WITHOUT 1 1/2" DIAMETER BALL AND BASE	21
RAM-119T		RAM TUBE WITH TRACK PLATE AND 1 1/2" BALL	21
RAM-119-3		RAM TRIPLE DECK AND TRACK BASE WITHOUT BALLS	21
RAM-301-B		RAM TUBE 2000 ROD HOLDER WITH BULKHEAD MOUNT	21
RAM-301-D		RAM TUBE 2000 ROD HOLDER WITH DECK AND TRACK MOUNT	22
RAM-301-F		RAM TUBE 2000 ROD HOLDER WITH FLUSH MOUNT	22
PRO-PULL PROPELLER REMOVAL TOOLS			
PPF-101		1 1/8" MAX. SHAFT DIAMETER BRUTE PROPELLER PULLER KIT WITH SHAFT SAVER BOLT	24
PPF-102		1 1/8" MAX. SHAFT DIAMETER BRUTE PROPELLER PULLER WITH SHAFT SAVER BOLT	24
PPF-103		1 1/2" MAX. SHAFT DIAMETER HEAVY-DUTY PROPELLER PULLER	25
PPF-104		2 1/2" MAX. SHAFT DIAMETER HEAVY-DUTY PROPELLER PULLER	25
PPF-106		1 1/4" - 2 1/2" 10 TON CHAIN PROPELLER PULLER	26
PPF-107		2" MAX. SHAFT DIAMETER HEAVY-DUTY PROPELLER PULLER	26
PPF-108		BRONZE 6 IN 1 OUTBOARD & STERN-DRIVE PROPELLER NUT WRENCH	27
PPF-108A		ALUMINUM 6 IN 1 OUTBOARD & STERN-DRIVE PROPELLER NUT WRENCH	27
PPF-113		3/4" - 2" VERSATILE PROPELLER PULLER	27
PPF-113-1		5/8" RH/LH SCREW FOR 3/4" - 2" VERSATILE PROPELLER PULLER	28
PPF-113-2		3/4" SCREW FOR 3/4" - 2" VERSATILE PROPELLER PULLER	28
PPF-115		OUTBOARD AND STERN-DRIVE PROPELLER PULLER	28
PPF-116		3" MAX. SHAFT DIAMETER HEAVY-DUTY PROPELLER PULLER	29
PPF-118		1 1/2" MAX. SHAFT DIAMETER BRUTE PROPELLER PULLER WITH POINTED BOLT	29
PPF-119		2" MAX. SHAFT DIAMETER BRUTE PROPELLER PULLER WITH POINTED BOLT	30
PPF-216		3/4"-NC PROPELLER NUT KIT WITH NYLOCK NUT COTTER PIN, BRASS KEY & GREASE	30



RAM Ball & Swing Arm Mount



RAM-101-G2U

Description

Double socket arm mount with two round bases. Both bases have the AMPS hole pattern and a custom hardware pack is included for assembly. The mount is 7.35" tall at maximum extension and is collapsible. Rubber ball and socket feature dampens shock and vibration. For most applications, mount will support up to ten pounds.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1.5 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: 0.66 lbs

Mount Components

BASE: RAM-202-G2U
ARM: RAM-201U
BASE: RAM-202U

Compatible Makes & Models

GARMIN FISHFINDER 250	GARMIN GPSMAP 298 SOUNDER
GARMIN FISHFINDER 250C	GARMIN GPSMAP 392
GARMIN FISHFINDER 340C	GARMIN GPSMAP 398 SOUNDER
GARMIN GPSMAP 178 SOUNDER	GARMIN GPSMAP 492
GARMIN GPSMAP 178C SOUNDER	GARMIN GPSMAP 498 SOUNDER
GARMIN GPSMAP 292	



RAM-107U

Description

The RAM-107 Mount is a Marine Grade Aluminum Swivel Mount with 1.5 inch C Size Ball and Socket System.

The base of the mount is a 2.5 inch diameter plate designed to be permanently attached to a flat surface. The plate end of the mount connects to the underside of select Humminbird unit mounts.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1.5 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: 1.4 lbs

Mount Components

BASE: RAM-107BU
ARM: RAM-201U
BASE: RAM-202U

Compatible Makes & Models

HUMMINBIRD 141C	HUMMINBIRD FISHFINDER 565
HUMMINBIRD 323	HUMMINBIRD FISHFINDER 585C
HUMMINBIRD 363 COMBO	HUMMINBIRD FISHFINDER 595C COMBO
HUMMINBIRD 383C COMBO	HUMMINBIRD 727
HUMMINBIRD FISHFINDER 525	HUMMINBIRD 737
HUMMINBIRD FISHFINDER 535	HUMMINBIRD 777C
	HUMMINBIRD 787C COMBO



RAM-109HSB

Description

The RAM single swing arm mount consists of a 6" long STRAIGHT swing arm mounted on a horizontal surface mounting base. At the device mounting end of the mount is a rectangular 6.24" x 1.98" plate. The rectangular plate is connected to the swing arm with a RAM 1.5" Ball and Socket System. The connection between the swing arm and the base is a bolt pivot point, and the rectangular plate and arm connection is the RAM ball and socket system. The bolt pivoting point allows a complete 360 degree rotation and the ball and socket system allows a 180 degree vertical pivot with a 360 degree rotation.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1.5 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: 1.98 lbs

Mount Components

- (1) Base RAM-111B
- (1) Arm RAM-109U-G2
- (1) Base RAM-109H-B

Compatible Makes & Models

GARMIN FISHFINDER 320C
 GARMIN GPSMAP 180
 GARMIN GPSMAP 182
 GARMIN GPSMAP 182C
 GARMIN GPSMAP 185 SOUNDER
 GARMIN GPSMAP 188 SOUNDER
 GARMIN GPSMAP 188C SOUNDER
 GARMIN GPSMAP 192C
 GARMIN GPSMAP 198C SOUNDER

GARMIN GPSMAP 2106
 GARMIN GPSMAP 2206
 GARMIN GPSMAP 230
 GARMIN GPSMAP 232
 GARMIN GPSMAP 235 SOUNDER
 GARMIN GPSMAP 238 SOUNDER
 GARMIN GPSMAP 3005C
 GARMIN GPSMAP 3006C
 GARMIN GPSMAP 3205

GARMIN GPSMAP 3206
 LOWRANCE LCX-104C
 LOWRANCE LCX-110C
 LOWRANCE LCX-17M
 LOWRANCE LCX-19C
 LOWRANCE LCX-20C
 LOWRANCE LCX-25C
 LOWRANCE LCX-26C HD
 LOWRANCE LMS-332C

HUMMINBIRD 947C 3D COMBO
 HUMMINBIRD 931C
 HUMMINBIRD 937C COMBO
 HUMMINBIRD 981C SI
 HUMMINBIRD 987C SI COMBO
 HUMMINBIRD MATRIX 97



RAM-109HU

Description

The RAM single swing arm mount consists of a 6" long BENT swing arm mounted on a horizontal surface mounting base. At the device mounting end of the mount is a rectangular 6.24" x 1.98" plate. The rectangular plate is connected to the swing arm with a pivot post.

There are two (2) pivoting points on the mount. One at the swing arm and base and one at the center of the rectangular plate and the end of the swing arm. Each pivoting point allows a complete 360 degree rotation.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1.5 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: 1.66 lbs

Mount Components

- BASE: RAM-111BTU
- ARM: RAM-109-1APU
- BASE: RAM-109H-B

Compatible Makes & Models

GARMIN FISHFINDER 320C
 GARMIN GPSMAP 180
 GARMIN GPSMAP 182
 GARMIN GPSMAP 182C
 GARMIN GPSMAP 185 SOUNDER
 GARMIN GPSMAP 188 SOUNDER
 GARMIN GPSMAP 188C SOUNDER
 GARMIN GPSMAP 192C
 GARMIN GPSMAP 198C SOUNDER

GARMIN GPSMAP 2106
 GARMIN GPSMAP 2206
 GARMIN GPSMAP 230
 GARMIN GPSMAP 232
 GARMIN GPSMAP 235 SOUNDER
 GARMIN GPSMAP 238 SOUNDER
 GARMIN GPSMAP 3005C
 GARMIN GPSMAP 3006C
 GARMIN GPSMAP 3205

GARMIN GPSMAP 3206
 LOWRANCE LCX-104C
 LOWRANCE LCX-110C
 LOWRANCE LCX-17M
 LOWRANCE LCX-19C
 LOWRANCE LCX-20C
 LOWRANCE LCX-25C
 LOWRANCE LCX-26C HD
 LOWRANCE LMS-332C

HUMMINBIRD 947C 3D COMBO
 HUMMINBIRD 931C
 HUMMINBIRD 937C COMBO
 HUMMINBIRD 981C SI
 HUMMINBIRD 987C SI COMBO
 HUMMINBIRD MATRIX 97



RAM-109H-1U

Description

The RAM dual swing arm mount consists of two 6" long BENT swing arms mounted on a horizontal surface mounting base. At the device mounting end of the mount is a rectangular 6.24" x 1.98" plate. The rectangular plate is connected to the swing arm with a pivot post.

There are three (3) pivoting points on the mount. One at the swing arm and base, one at the center where the two swing arms join and one at the center of the rectangular plate and the end of the swing arm. Each pivoting point allows a complete 360 degree rotation, making the RAM-109H-1 one of the most versatile swing arm mounts on the market today.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1.5 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: 2.6 lbs

Mount Components

BASE: RAM-111BTU
ARM: RAM-109-1A
ARM: RAM-109-1APU
BASE: RAM-109H-B



Compatible Makes & Models

GARMIN FISHFINDER 320C
GARMIN GPSMAP 180
GARMIN GPSMAP 182
GARMIN GPSMAP 182C
GARMIN GPSMAP 185 SOUNDER
GARMIN GPSMAP 188 SOUNDER
GARMIN GPSMAP 188C SOUNDER
GARMIN GPSMAP 192C
GARMIN GPSMAP 198C SOUNDER

GARMIN GPSMAP 2106
GARMIN GPSMAP 2206
GARMIN GPSMAP 230
GARMIN GPSMAP 232
GARMIN GPSMAP 235 SOUNDER
GARMIN GPSMAP 238 SOUNDER
GARMIN GPSMAP 3005C
GARMIN GPSMAP 3006C
GARMIN GPSMAP 3205

GARMIN GPSMAP 3206
LOWRANCE LCX-104C
LOWRANCE LCX-110C
LOWRANCE LCX-17M
LOWRANCE LCX-19C
LOWRANCE LCX-20C
LOWRANCE LCX-25C
LOWRANCE GPSMAP 3006C
LOWRANCE LMS-332C

HUMMINBIRD 947C 3D COMBO
HUMMINBIRD 931C
HUMMINBIRD 937C COMBO
HUMMINBIRD 981C SI
HUMMINBIRD 987C SI COMBO
HUMMINBIRD MATRIX 97

RAM-109H-2U

Description

The RAM dual swing and socket arm mount consists of a 6" long STRAIGHT swing arm mounted on a horizontal surface mounting base. At the device mounting end of the mount is a rectangular 6.25" x 1.98" plate. The rectangular plate is connected to the socket arm with a 1.5" ball and socket system.

There are three (3) pivoting points on the mount. The connection between the swing arm and the base is a bolt pivot point, and the rectangular plate to socket arm and the swing arm to socket arm connections have the RAM 1.5" ball and socket system. The bolt pivoting point allows a complete 360 degree rotation. The dual arm ball and socket system connection allows a 180 degree vertical pivot with a 360 degree rotation while the end plate ball and socket system allows a 180 degree vertical pivot with a 360 degree rotation.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1.5 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: 1.75 lbs

Mount Components

BASE: RAM-111BU
ARM: RAM-201U
POST: RAM-208U
ARM: RAM-109-1ATPU
BASE: RAM-109H-B



Compatible Makes & Models

GARMIN FISHFINDER 320C
GARMIN GPSMAP 180
GARMIN GPSMAP 182
GARMIN GPSMAP 182C
GARMIN GPSMAP 185 SOUNDER
GARMIN GPSMAP 188 SOUNDER
GARMIN GPSMAP 188C SOUNDER
GARMIN GPSMAP 192C
GARMIN GPSMAP 198C SOUNDER

GARMIN GPSMAP 2106
GARMIN GPSMAP 2206
GARMIN GPSMAP 230
GARMIN GPSMAP 232
GARMIN GPSMAP 235 SOUNDER
GARMIN GPSMAP 238 SOUNDER
GARMIN GPSMAP 3005C
GARMIN GPSMAP 3006C
GARMIN GPSMAP 3205

GARMIN GPSMAP 3206
LOWRANCE LCX-104C
LOWRANCE LCX-110C
LOWRANCE LCX-17M
LOWRANCE LCX-19C
LOWRANCE LCX-20C
LOWRANCE LCX-25C
LOWRANCE LCX-26C HD
LOWRANCE LMS-332C

HUMMINBIRD 947C 3D COMBO
HUMMINBIRD 931C
HUMMINBIRD 937C COMBO
HUMMINBIRD 981C SI
HUMMINBIRD 987C SI COMBO
HUMMINBIRD MATRIX 97



RAM-109VSB

Description

The RAM single swing arm mount consists of a 6" long STRAIGHT swing arm mounted on a vertical surface mounting base. At the device mounting end of the mount is a rectangular 6.25" x 1.98" plate. The rectangular plate is connected to the swing arm with a RAM 1.5" Ball and Socket System. The connection between the swing arm and the base is a bolt pivot point, and the rectangular plate and arm connection is the RAM ball and socket system. The bolt pivoting point allows a complete 360 degree rotation and the ball and socket system allows a 180 degree vertical pivot with a 360 degree rotation.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1.5 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: 2.55 lbs

Mount Components

BASE: RAM-111B
ARM: RAM-109U-G2
BASE: RAM-109V-B



Compatible Makes & Models

GARMIN FISHFINDER 320C
GARMIN GPSMAP 180
GARMIN GPSMAP 182
GARMIN GPSMAP 182C
GARMIN GPSMAP 185 SOUNDER
GARMIN GPSMAP 188 SOUNDER
GARMIN GPSMAP 188C SOUNDER
GARMIN GPSMAP 192C
GARMIN GPSMAP 198C SOUNDER

GARMIN GPSMAP 2106
GARMIN GPSMAP 2206
GARMIN GPSMAP 230
GARMIN GPSMAP 232
GARMIN GPSMAP 235 SOUNDER
GARMIN GPSMAP 238 SOUNDER
GARMIN GPSMAP 3005C
GARMIN GPSMAP 3006C
GARMIN GPSMAP 3205

GARMIN GPSMAP 3206
LOWRANCE LCX-104C
LOWRANCE LCX-110C
LOWRANCE LCX-17M
LOWRANCE LCX-19C
LOWRANCE LCX-20C
LOWRANCE LCX-25C
LOWRANCE LCX-26C HD
LOWRANCE LMS-332C

HUMMINBIRD 947C 3D COMBO
HUMMINBIRD 931C
HUMMINBIRD 937C COMBO
HUMMINBIRD 981C SI
HUMMINBIRD 987C SI COMBO
HUMMINBIRD MATRIX 97

RAM-109VU

Description

The RAM single swing arm mount consists of a 6" long BENT swing arm mounted on a vertical surface mounting base. At the device mounting end of the mount is a rectangular 6.24" x 1.98" plate. The rectangular plate is connected to the swing arm with a pivot post.

There are two (2) pivoting points on the mount. One at the swing arm and base and one at the center of the rectangular plate and the end of the swing arm. Each pivoting point allows a complete 360 degree rotation.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1.5 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: 2 lbs

Mount Components

BASE: RAM-111BTU
ARM: RAM-109-1APU
BASE: RAM-109V-B



Compatible Makes & Models

GARMIN FISHFINDER 320C
GARMIN GPSMAP 180
GARMIN GPSMAP 182
GARMIN GPSMAP 182C
GARMIN GPSMAP 185 SOUNDER
GARMIN GPSMAP 188 SOUNDER
GARMIN GPSMAP 188C SOUNDER
GARMIN GPSMAP 192C
GARMIN GPSMAP 198C SOUNDER

GARMIN GPSMAP 2106
GARMIN GPSMAP 2206
GARMIN GPSMAP 230
GARMIN GPSMAP 232
GARMIN GPSMAP 235 SOUNDER
GARMIN GPSMAP 238 SOUNDER
GARMIN GPSMAP 3005C
GARMIN GPSMAP 3006C
GARMIN GPSMAP 3205

GARMIN GPSMAP 3206
LOWRANCE LCX-104C
LOWRANCE LCX-110C
LOWRANCE LCX-17M
LOWRANCE LCX-19C
LOWRANCE LCX-20C
LOWRANCE LCX-25C
LOWRANCE LCX-26C HD
LOWRANCE LMS-332C

HUMMINBIRD 947C 3D COMBO
HUMMINBIRD 931C
HUMMINBIRD 937C COMBO
HUMMINBIRD 981C SI
HUMMINBIRD 987C SI COMBO
HUMMINBIRD MATRIX 97



RAM-109V-1U

Description

The RAM dual swing arm mount consists of two 6" long BENT swing arms mounted on a vertical surface mounting base. At the device mounting end of the mount is a rectangular 6.25" x 1.98" plate. The rectangular plate is connected to the swing arm with a pivot post.

There are three (3) pivoting points on the mount. One at the swing arm and base, one at the center where the two swing arms join and one at the center of the rectangular plate and the end of the swing arm. Each pivoting point allows a complete 360 degree rotation, making the RAM-109V-1 one of the most versatile swing arm mounts on the market today.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1.5 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: 2.82 lbs

Mount Components

BASE: RAM-111BTU
ARM: RAM-109-1A
ARM: RAM-109-1APU
BASE: RAM-109V-B



Compatible Makes & Models

GARMIN FISHFINDER 320C
GARMIN GPSMAP 180
GARMIN GPSMAP 182
GARMIN GPSMAP 182C
GARMIN GPSMAP 185 SOUNDER
GARMIN GPSMAP 188 SOUNDER
GARMIN GPSMAP 188C SOUNDER
GARMIN GPSMAP 192C
GARMIN GPSMAP 198C SOUNDER

GARMIN GPSMAP 2106
GARMIN GPSMAP 2206
GARMIN GPSMAP 230
GARMIN GPSMAP 232
GARMIN GPSMAP 235 SOUNDER
GARMIN GPSMAP 238 SOUNDER
GARMIN GPSMAP 3005C
GARMIN GPSMAP 3006C
GARMIN GPSMAP 3205

GARMIN GPSMAP 3206
LOWRANCE LCX-104C
LOWRANCE LCX-110C
LOWRANCE LCX-17M
LOWRANCE LCX-19C
LOWRANCE LCX-20C
LOWRANCE LCX-25C
LOWRANCE LCX-26C HD
LOWRANCE LMS-332C

HUMMINBIRD 947C 3D COMBO
HUMMINBIRD 931C
HUMMINBIRD 937C COMBO
HUMMINBIRD 981C SI
HUMMINBIRD 987C SI COMBO
HUMMINBIRD MATRIX 97

RAM-109V-2U

Description

The RAM dual swing and socket arm mount consists of a 6" long STRAIGHT swing arm mounted on a vertical surface mounting base. At the device mounting end of the mount is a rectangular 6.25" x 1.98" plate. The rectangular plate is connected to the socket arm with a 1.5" ball and socket system.

There are three (3) pivoting points on the mount. The connection between the swing arm and the base is a bolt pivot point, and the rectangular plate to socket arm and the swing arm to socket arm connections have the RAM 1.5" ball and socket system. The bolt pivoting point allows a complete 360 degree rotation. The dual arm ball and socket system connection allows a 180 degree vertical pivot with a 360 degree rotation while the end plate ball and socket system allows a 180 degree vertical pivot with a 360 degree rotation.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1.5 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: 2.83 lbs

Mount Components

BASE: RAM-111BU
ARM: RAM-201U
POST: RAM-208U
ARM: RAM-109-1ATPU
BASE: RAM-109V-B



Compatible Makes & Models

GARMIN FISHFINDER 320C
GARMIN GPSMAP 180
GARMIN GPSMAP 182
GARMIN GPSMAP 182C
GARMIN GPSMAP 185 SOUNDER
GARMIN GPSMAP 188 SOUNDER
GARMIN GPSMAP 188C SOUNDER
GARMIN GPSMAP 192C
GARMIN GPSMAP 198C SOUNDER

GARMIN GPSMAP 2106
GARMIN GPSMAP 2206
GARMIN GPSMAP 230
GARMIN GPSMAP 232
GARMIN GPSMAP 235 SOUNDER
GARMIN GPSMAP 238 SOUNDER
GARMIN GPSMAP 3005C
GARMIN GPSMAP 3006C
GARMIN GPSMAP 3205

GARMIN GPSMAP 3206
LOWRANCE LCX-104C
LOWRANCE LCX-110C
LOWRANCE LCX-17M
LOWRANCE LCX-19C
LOWRANCE LCX-20C
LOWRANCE LCX-25C
LOWRANCE LCX-26C HD
LOWRANCE LMS-332C

HUMMINBIRD 947C 3D COMBO
HUMMINBIRD 931C
HUMMINBIRD 937C COMBO
HUMMINBIRD 981C SI
HUMMINBIRD 987C SI COMBO
HUMMINBIRD MATRIX 97



RAM-111U

Description

1.5" diameter Ball Marine Grade Aluminum Mount with 2" x 6 1/4" Plate and a 4 5/8" C size arm.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1.5 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: 1.45 lbs

Mount Components

BASE: RAM-111B
ARM: RAM-201U
BASE: RAM-202U



Compatible Makes & Models

GARMIN FISHFINDER 320C
GARMIN GPSMAP 180
GARMIN GPSMAP 182
GARMIN GPSMAP 182C
GARMIN GPSMAP 185 SOUNDER
GARMIN GPSMAP 188 SOUNDER
GARMIN GPSMAP 188C SOUNDER
GARMIN GPSMAP 192C
GARMIN GPSMAP 198C SOUNDER

GARMIN GPSMAP 2106
GARMIN GPSMAP 2206
GARMIN GPSMAP 230
GARMIN GPSMAP 232
GARMIN GPSMAP 235 SOUNDER
GARMIN GPSMAP 238 SOUNDER
GARMIN GPSMAP 3005C
GARMIN GPSMAP 3006C
GARMIN GPSMAP 3205

GARMIN GPSMAP 3206
LOWRANCE LCX-104C
LOWRANCE LCX-110C
LOWRANCE LCX-17M
LOWRANCE LCX-19C
LOWRANCE LCX-20C
LOWRANCE LCX-25C
LOWRANCE LCX-26C HD
LOWRANCE LMS-332C

HUMMINBIRD 947C 3D COMBO
HUMMINBIRD 931C
HUMMINBIRD 937C COMBO
HUMMINBIRD 981C SI
HUMMINBIRD 987C SI COMBO
HUMMINBIRD MATRIX 97

RAM-111-338U

Description

Made of durable light weight aluminum, the RAM Double Adapter Plate offers a round and square platform for numerous RAM products and hundreds of others on the market. Here are just a few of the ways you can use this product:

1. Easily place an external GPS or XM antenna behind the factory display
2. Stack devices so your GPS is just above your Fish Finder
3. Mount your cell phone over your VHF to keep communications at the ready

If you already have a RAM system with the AMPS hole pattern, this innovative component will easily integrate into your existing system. Well suited to a variety of vehicles and applications, the new RAM Double Adaptor Plate is sure to make space and add convenience where ever you need it.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1.5 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: N/A

Mount Components

BASE: RAM-338U
BASE: RAM-111U
ARM: RAM-201U
BASE: RAM-202U



RAM-137U

Description

Aluminum 1.5" Ball 2.5" diameter Base with 3" x 11" Plate Mount.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1.5 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: 2 lbs

Mount Components

BASE: RAM-137BU
ARM: RAM-201U
BASE: RAM-202U

Compatible Makes & Models

GARMIN GPSMAP 2006
GARMIN GPSMAP 2006C
GARMIN GPSMAP 2010
GARMIN GPSMAP 2010C
GARMIN GPSMAP 2110
GARMIN GPSMAP 2210
GARMIN GPSMAP 3010C
GARMIN GPSMAP 3210
LOWRANCE LCX-111C HD



RAM-B-101-G2U

Description

The RAM Marine Grade Aluminum Dash Mount consists of the 1" diameter ball and socket system with RAM Universal 2.5" diameter Plate and connection hardware. This mount is designed to be a universal mounting solution for both RAM and non-RAM designed products. The hole pattern found on the 2.5" Plate will connect to a large variety of third party cradles and mounts.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: N/A

Mount Components

BASE: RAM-B-202-G2U
ARM: RAM-B-201U
POST: RAM-B-202U

Compatible Makes & Models

GARMIN FISHFINDER 120
GARMIN FISHFINDER 140
GARMIN FISHFINDER 250
GARMIN FISHFINDER 250C



RAM-B-103-GA18U

Description

RAM Marine System for the Garmin 172 series.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: N/A

Mount Components

ADAPTER PLATE: RAM-B-202-GA18U
ARM: RAM-B-201U
BASE: RAM-B-202U

Compatible Makes & Models

GARMIN GPSMAP 172
GARMIN GPSMAP 172c



RAM-B-107-1U

Description

The RAM-B-107-1 Mount is a Marine Grade Aluminum Swivel Mount with 1.0 inch B Size Ball and Socket System.

The base of the mount is a 2.5 inch diameter plate designed to be permanently attached to a flat surface. The plate end of the mount connects to the underside of the Humminbird Piranah MAX and Eagle Cuda unit mounts.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: N/A

Mount Components

BASE: RAM-B-107-1BU
ARM: RAM-B-201U
BASE: RAM-B-202U

Compatible Makes & Models

LOWRANCE M52I S-GPS
LOWRANCE M56 S-MAP
LOWRANCE M56I S-MAP
LOWRANCE M68C S-MAP
LOWRANCE M68C S-MAP ICEMACHINE
LOWRANCE M68I S-MAP
LOWRANCE X47
LOWRANCE X47EX
LOWRANCE X67C

LOWRANCE X67C ICEMACHINE
EAGLE CUDA 128
EAGLE CUDA 168 (EXCLUDING 168 EX)
EAGLE CUDA 240 SERIES
EAGLE FISHEASY 240
EAGLE FISHEASY 320 C



RAM-B-107-1U-238

Description

The RAM-B-107-1U-238 Mount is a Marine Grade Aluminum Swivel Mount with 1.0 inch B Size Ball and Socket System.

The base of the mount is a 2 7/16" X 1 5/16" inch diameter plate designed to be permanently attached to a flat surface. The plate end of the mount connects to the underside of the Humminbird Piranah MAX and Eagle Cuda unit mounts.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: N/A

Mount Components

BASE: RAM-B-107-1BU
ARM: RAM-B-201U
BASE: RAM-B-238U

Compatible Makes & Models

LOWRANCE M52I S-GPS	LOWRANCE X67C ICEMACHINE
LOWRANCE M56 S-MAP	EAGLE CUDA 128
LOWRANCE M56I S-MAP	EAGLE CUDA 168 (EXCLUDING 168 EX)
LOWRANCE M68C S-MAP	EAGLE CUDA 240 SERIES
LOWRANCE M68C S-MAP ICEMACHINE	EAGLE FISHEASY 240
LOWRANCE M68I S-MAP	EAGLE FISHEASY 320 C
LOWRANCE X47	
LOWRANCE X47EX	
LOWRANCE X67C	



RAM-B-107U

Description

The RAM-B-107 Mount is a Marine Grade Aluminum Swivel Mount with 1.0 inch B Size Ball and Socket System.

The base of the mount is a 2.5 inch diameter plate designed to be permanently attached to a flat surface. The plate end of the mount connects to the underside of select Humminbird unit mounts.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: 0.68 lbs

Mount Components

BASE: RAM-B-107BU
ARM: RAM-B-201U
POST: RAM-B-202U

Compatible Makes & Models

HUMMINBIRD 141C	HUMMINBIRD MATRIX 17
HUMMINBIRD 323	HUMMINBIRD MATRIX 27
HUMMINBIRD 363 COMBO	HUMMINBIRD MATRIX 37
HUMMINBIRD 383C COMBO	HUMMINBIRD MATRIX 67 COMBO
HUMMINBIRD FISHFINDER 525	HUMMINBIRD MATRIX 77C
HUMMINBIRD FISHFINDER 535	HUMMINBIRD MATRIX 87C COMBO
HUMMINBIRD FISHFINDER 565	HUMMINBIRD MATRIX 97 COMBO
HUMMINBIRD FISHFINDER 585C	HUMMINBIRD PIRANHAMAX 10
HUMMINBIRD FISHFINDER 595C COMBO	HUMMINBIRD PIRANHAMAX 15
HUMMINBIRD MATRIX 12	HUMMINBIRD PIRANHAMAX 20



RAM-B-107U-238

Description

RAM Mount for the Humminbird/Apelco diameter base swivel mount Matrix and 500 series.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: 0.68 lbs.

Mount Components

ADAPTER PLATE: RAM-B-107BU
ARM: RAM-B-201U
BASE: RAM-B-238U

Compatible Makes & Models

- | | |
|----------------------------------|-----------------------------|
| HUMMINBIRD 141C | HUMMINBIRD MATRIX 17 |
| HUMMINBIRD 323 | HUMMINBIRD MATRIX 27 |
| HUMMINBIRD 363 COMBO | HUMMINBIRD MATRIX 37 |
| HUMMINBIRD 383C COMBO | HUMMINBIRD MATRIX 67 COMBO |
| HUMMINBIRD FISHFINDER 525 | HUMMINBIRD MATRIX 77C |
| HUMMINBIRD FISHFINDER 535 | HUMMINBIRD MATRIX 87C COMBO |
| HUMMINBIRD FISHFINDER 565 | HUMMINBIRD MATRIX 97 COMBO |
| HUMMINBIRD FISHFINDER 585C | HUMMINBIRD PIRANHAMAX 10 |
| HUMMINBIRD FISHFINDER 595C COMBO | HUMMINBIRD PIRANHAMAX 15 |
| HUMMINBIRD MATRIX 12 | HUMMINBIRD PIRANHAMAX 20 |



RAM

FISHING ROD AND TUBE HOLDERS



WWW.RAM-MOUNT.COM

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RAM-114-B

Description

RAM Rod 2000 Holder with Bulkhead Mount.

Base Type

Vertical Mounting Base

Cradle Design

Vertical mounting base has a socket for a vertical arm that extends to the ROD holder. If you require a horizontal mount, consider the RAM-114-F.

Features

- MATERIAL: High Strength Plastic
- BALL SIZE: N/A
- COLOR: Black
- WEIGHT: 1.02 lbs

Mount Components

- HOLDER: RAM-114
- BASE: RAM-114-BM



RAM-114-BM

Description

RAM Rod 2000 Bulkhead Mounting Base.

Part Design

This base has a socket for the RAM Rod 2000 arm at 0 degrees to the base plate. If you require a horizontal mount, consider the RAM-114-FM.

Features

- MATERIAL: High Strength Plastic
- BALL SIZE: N/A
- COLOR: Black
- WEIGHT: 0.2 lbs



RAM-114-D

Description

RAM Rod 2000 Holder with Deck and Track Mount.

Base Type

Flat Surface Mounting Base

Features

MATERIAL: High Strength Plastic
BALL SIZE: N/A
COLOR: Black
WEIGHT: 1.12 lbs

Mount Components

HOLDER: RAM-114
BASE: RAM-114-DTM



RAM-114-DTM

Description

RAM Rod 2000 Deck and Track Mounting Base.

Features

MATERIAL: High Strength Plastic
BALL SIZE: N/A
COLOR: Black
WEIGHT: 0.44 lbs



RAM-114-F

Description

RAM Rod 2000 Holder with Flush Mount.

Base Type

Horizontal Mounting Base

Cradle Design

Horizontal mounting base has a socket for a vertical arm that extends to the ROD holder. If you require a vertical mount, consider the RAM-114-B.

Features

MATERIAL: High Strength Plastic
BALL SIZE: N/A
COLOR: Black
WEIGHT: 1.21 lbs

Mount Components

HOLDER: RAM-114
BASE: RAM-114-FM



RAM-114-FM

Description

RAM Rod 2000 Flush Mounting Base.

Part Design

This base has a socket for the RAM Rod 2000 arm at 90 degrees to the base plate. If you require a vertical mount, consider the RAM-114-BM.

Features

MATERIAL: High Strength Plastic
BALL SIZE: N/A
COLOR: Black
WEIGHT: 0.3 lbs



RAM-114-R

Description

RAM Rod 2000 Holder with Bulkhead Mount and Rail Mount Adapter.

Base Type
Rail Mounting Base

Features

MATERIAL: High Strength Plastic
BALL SIZE: N/A
COLOR: Black
WEIGHT: N/A

Mount Components

HOLDER: RAM-114
BASE: RAM-114-BM
BASE: RAM-114-RM



RAM-114-RM

Description

Rail Mount Adapter for the RAM-114FM and RAM-114BM Base for RAM Rod 2000.

Part Design

This adapter joins to base plates with the screws provided and turns the flat base into a rail base. The adapter is a 'U' shape so it can wrap around a tube mount and the clamp by joining to the flat plate base.

Features

MATERIAL: High Strength Plastic
BALL SIZE: N/A
COLOR: Black
WEIGHT: 0.4 lbs



RAM-117



Description

Plastic RAM ROD-2000 Fishing Rod Holder with Aluminum Round 2.5" Diameter Base Mount.

Features

MATERIAL: High Strength Plastic
BALL SIZE: 1.5 Inch Rubber Ball
COLOR: Black
WEIGHT: 1.75 lbs

Mount Components

HOLDER: RAM-117U
ARM: RAM-201U

RAM-117B



Description

Plastic RAM ROD 2000 Fishing Rod Holder with 1.5" Ball.

Features

MATERIAL: High Strength Plastic
BALL SIZE: 1.5 Inch Rubber Ball
COLOR: Black
WEIGHT: 0.61 lbs

RAM-119



Description

RAM Tube Fishing Rod Holder.

This aluminum tube is design to hold the handle end of you fishing rod. It is an aluminum tube with a 1.5" socket at the end, connected to a 2.5" round plate with a 1.5" Ball.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1.5 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: 1.71 lbs

Mount Components

HOLDER: RAM-119B
BASE: RAM-202U

RAM-119-23U



Description

RAM Tube Fishing Rod Holder.

This aluminum tube is design to hold the handle end of you fishing rod. It is an aluminum tube with a 1.5" socket at the end, connected to a 2" x 3" plate with a 1.5" Ball.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1.5 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: 1.71 lbs

Mount Components

HOLDER: RAM-119B
BASE: RAM-202U-23



RAM-119B



Description

RAM Tube Fishing Rod Holder without 1 1/2" Diameter Ball and Base.

This aluminum tube is design to hold the handle end of you fishing rod. It is an aluminum tube with a 1.5" socket at the end. It will connect to any of the RAM 1.5" Ball accessories.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1.5 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: 1.27 lbs

RAM-119T



Description

RAM Tube Fishing Rod Holder.

This aluminum tube is design to hold the handle end of you fishing rod. It is an aluminum tube with a 1.5" socket at the end, connected to a track plate with a 1.5" Ball.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1.5 Inch Rubber Ball
COLOR: Black Powder Coat

RAM-119-3



Description

RAM Triple Deck and Track Base without Balls.

Features

MATERIAL: Powder Coated Marine Grade Aluminum
BALL SIZE: 1.5 Inch Rubber Ball
COLOR: Black Powder Coat
WEIGHT: N/A

RAM-301-B



Description

RAM Tube 2000 Holder with Bulkhead Mount.

Features

MATERIAL: High Strength Plastic
BALL SIZE: N/A
COLOR: Black
WEIGHT: N/A



RAM-301-D



Description

RAM Tube 2000 Rod Holder with Deck and Track Mount.

Features

MATERIAL: High Strength Plastic
BALL SIZE: N/A
COLOR: Black
WEIGHT: N/A

RAM-301-F



Description

RAM Tube 2000 Rod Holder with Flush Mount.

Features

MATERIAL: High Strength Plastic
BALL SIZE: N/A
COLOR: Black
WEIGHT: N/A



PRO-PULL

PROPELLER REMOVAL TOOLS



PPF-101

Description

1 1/8" Max. Shaft Diameter Brute Propeller Puller Kit with Shaft Saver Bolt.

PRO-PULL Brute models are designed to remove, 2, 3, most 4 and some 5 blade propellers on inboard shafts ranging from 3/4" - 2". They are made of high strength heat-treated alloy steel and finished with cadmium for protection. These tools have fine thread screws to enable a strong pulling force with little effort.

Features

Kit includes: (3/4" - 1 1/8") Shaft diameter propeller puller, a wrench for the puller and prop nut, a stainless steel cotter pin, a brass prop shaft key, a brass nylock prop nut, waterproof grease, safety lanyard and is packaged in a rustproof carrying case. Clearance required between propeller hub and strut is 1/4" minimum.

Weight

6 lbs.



PPF-102

Description

1 1/8" Max. Shaft Diameter Brute Propeller Puller with Shaft Saver Bolt.

PRO-PULL Brute models are designed to remove, 2, 3, most 4 and some 5 blade propellers on inboard shafts ranging from 3/4" - 2". They are made of high strength heat-treated alloy steel and finished with cadmium for protection. These tools have fine thread screws to enable a strong pulling force with little effort.

Features

(3/4" - 1 1/8") Shaft diameter tool only is the same propeller puller used in the PPF-101 Kit. Clearance required between propeller hub and strut is 1/4" minimum

Weight

4 lbs.



PPF-103

Description

1 1/2" Max. Shaft Diameter Heavy-Duty Propeller Puller.

PRO-PULL Heavy Duty models are designed to remove 2, 3, most 4 and some 5 blade propellers on inboard shafts ranging from 1 1/4" - 3". They are made of high strength heat-treated alloy steel and finished with cadmium for protection. Threaded rods, washers and nuts are zinc plated steel. The forked end of the puller will fit behind the propeller hub with minimal clearance required. The shaft end of the puller has a recess to captivate and hold the propeller shaft in the center of the tool so it won't slip off while in use.

Features

(1 1/4" - 1 1/2") Shaft diameter propeller puller. Clearance required between propeller hub and strut is 3/4" minimum.

Weight

12 lbs.



PPF-104

Description

2 1/2" Max. Shaft Diameter Heavy-Duty Propeller Puller.

PRO-PULL Heavy Duty models are designed to remove 2, 3, most 4 and some 5 blade propellers on inboard shafts ranging from 1 1/4" - 3". They are made of high strength heat-treated alloy steel and finished with cadmium for protection. Threaded rods, washers and nuts are zinc plated steel. The forked end of the puller will fit behind the propeller hub with minimal clearance required. The shaft end of the puller has a recess to captivate and hold the propeller shaft in the center of the tool so it won't slip off while in use.

Features

(2 1/8" - 2 1/2") Shaft diameter propeller puller. Clearance required between propeller hub and strut is 7/8" minimum.

Weight

27 lbs.



PPF-106

Description

1 1/4" - 2 1/2" 10 Ton Chain Propeller Puller.

PRO-PULL 10 Ton Chain propeller puller is designed to remove 2, 3, 4, 5 and 6 blade propellers on inboard shafts ranging from 1 1/4" - 2 1/2". It's made of high strength heat-treated allow steel and finished with cadmium for protection. The chains are grade 70 transport rated and are plated with cadmium. All bolts, nuts and threaded parts are either grade 5 or heat-treated allow steel finished with cadmium. Four propeller shaft adapters are used to set puller up for a specific shaft size and/or if propeller blades extend forward of the propeller hub. Four hooks with safety rings are used on propellers that have no clearance between the propeller hub and the strut. The chains conform to propeller blades that overlap to accomodate easy propeller removal without damage to the blades. Complete with zinc plated case hardened box wrench to operate puller a container of waterproof grease, waterproof tool box and instructions with diagrams for use.

Features

(1 1/4" - 2 1/2") Shaft diameter 10 Ton chain propeller puller. Net weight of tool complete with accessories and stowage box.

Weight

34 lbs.



PPF-107

Description

2" Max. Shaft Diameter Heavy-Duty Propeller Puller.

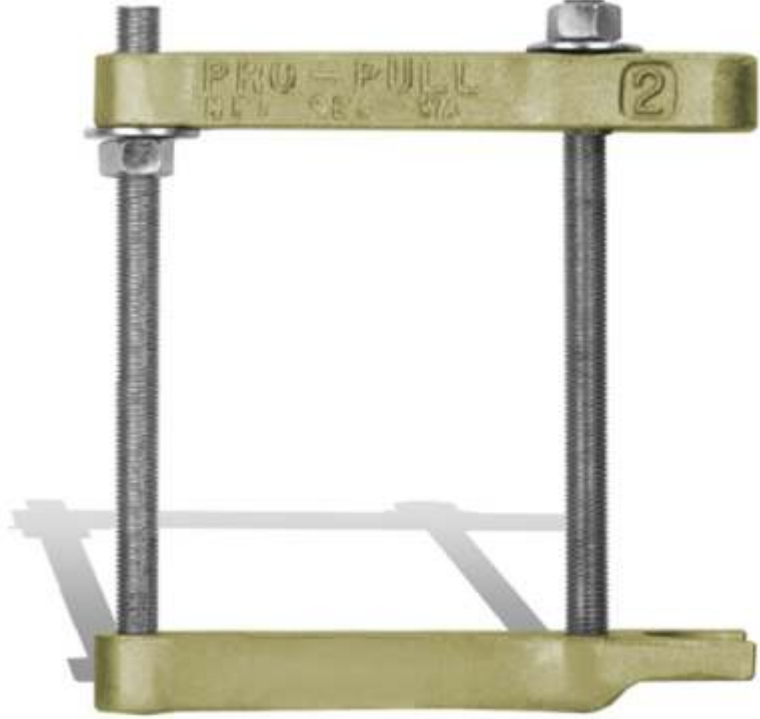
PRO-PULL Heavy Duty models are designed to remove 2, 3, most 4 and some 5 blade propellers on inboard shafts ranging from 1 1/4" - 3". They are made of high strength heat-treated allow steel and finished with cadmium for protection. Threaded rods, washers and nuts are zinc plated steel. The forked end of the puller will fit behind the propeller hub with minimal clearance required. The shaft end of the puller has a recess to captivate and hold the propeller shaft in the center of the tool so it won't slip off while in use.

Features

(1 5/8" - 2") Shaft diameter propeller puller. Clearance required between propeller hub and strut is 13/16" minimum.

Weight

18 lbs.



(BRONZE)

(ALUMINUM)

PPF-108 / PPF-108A

Description

Bronze/Aluminum 6 in 1 Outboard and Stern-Drive Propeller Nut Wrench.

PRO-PULL Outboard and Stern-Drive 6 in 1 propeller wrench is made of solid Nibral or Marine Grade Aluminum with six tools all in one easy to use handle. It will remove and install propeller nuts, cotter pins and propeller nut keepers on the following Outboard engines:

1. Mercury 75hp & up
2. OMC 60hp & up
3. Suzuki 55hp & up
4. Mariner 75hp & up
5. Yamaha 55hp & up

It will also work on all Stern-Drive engines made by: Mercury, OMC, Suzuki, Mariner, Yamaha and many others with either a 1 1/16" or 1 1/4" propeller nut. This tool comes packaged with a safety wrist strap to prevent tool loss if accidentally dropped overboard.

Product Numbers

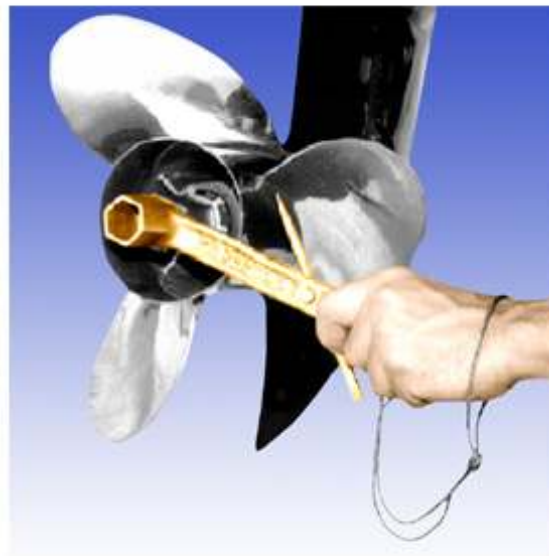
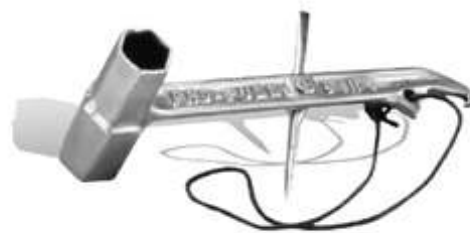
PPF-108: Pro-Pull 6 in 1 Bronze Wrench.

PPF-108A: Pro-Pull 6 in 1 Aluminum Wrench.

Weight

PPF-108: 2 lbs.

PPF-108A: 1 lbs.



PPF-113

Description

3/4" - 2" Versatile Propeller Puller.

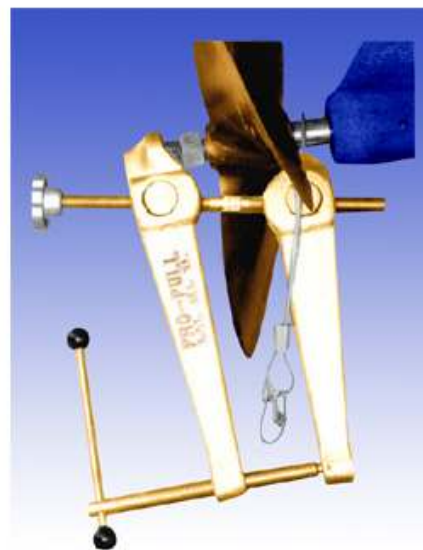
PRO-PULL Versatile propeller puller is designed to remove 2, 3, most 4 and some 5 blade propellers on inboard shafts ranging from 3/4" - 2". It's made of high strength heat-treated alloy steel and finished with cadmium for protection. The threaded rods, pivot pins and handle are manufactured using the finest stressproof steels available. The shaft end of the puller has a recess to captivate and hold the propeller shaft in the center of the tool so it can't slip off while in use. The offset design of the pivot pins keep the hook of the tool on the propeller hub and pulls through the center of the propeller shaft. Minimal clearance between the propeller hub and strut are required due to the unique puller design. This propeller puller requires no additional tools for operation.

Features

(2 1/8" - 2 1/2") Shaft diameter propeller puller. Clearance required between propeller hub and strut is 7/8" minimum.

Weight

16 lbs.



PPF-113-1 / PPF-113-2

PPF-113-2

Product Numbers

PPF-113-1: 5/8" RH/LH Screw For 3/4" - 2" Versatile Propeller Puller
PPF-113-2: 3/4" Screw For 3/4" - 2" Versatile Propeller Puller

Weight

PPF-113-1: 0.8 lbs.
PPF-113-2: 0.9 lbs.

PPF-113-1



PPF-115

Description

Outboard and Stern-Drive Propeller Puller.

PRO-PULL Outboard and Stern-Drive propeller puller is designed to remove any 2, 3, 4, 5 and 6 blade propeller. Structural components are made of heat-treated alloy steel finished with cadmium for protection. The bolt is grade 5 steel plated with cadmium. This puller will also remove any Duo-Prop. In addition this tool may also be used on many boats with inboard shafts up to 1 1/4" diameter. Comes complete with a waterproof carrying case for convenient stowage. This propeller puller requires no additional tools for operation.

Features

Outboard and Stern-Drive propeller puller. Net weight includes puller with all accessories.

Weight

22 lbs.



PPF-116

Description

3/4" - 2" Versatile Propeller Puller.

PRO-PULL Versatile propeller puller is designed to remove 2, 3, most 4 and some 5 blade propellers on inboard shafts ranging from 3/4" - 2". It's made of high strength heat-treated alloy steel and finished with cadmium for protection. The threaded rods, pivot pins and handle are manufactured using the finest stress-proof steels available. The shaft end of the puller has a recess to captivate and hold the propeller shaft in the center of the tool so it can't slip off while in use. The offset design of the pivot pins keep the hook of the tool on the propeller hub and pulls through the center of the propeller shaft. Minimal clearance between the propeller hub and strut are required due to the unique puller design. This propeller puller requires no additional tools for operation.

Features

(2 1/8" - 2 1/2") Shaft diameter propeller puller. Clearance required between propeller hub and strut is 7/8" minimum.

Weight

16 lbs.



PPF-118

Description

1 1/2" Max. Shaft Diameter Brute Propeller Puller with Pointed Bolt.

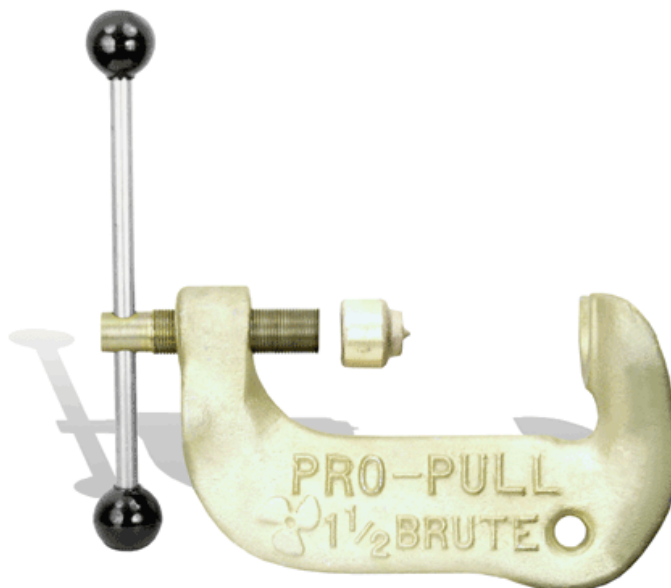
PRO-PULL Brute models are designed to remove, 2, 3, most 4 and some 5 blade propellers on inboard shafts ranging from 3/4" - 2". They are made of high strength heat-treated alloy steel and finished with cadmium for protection. These tools have fine thread screws to enable a strong pulling force with little effort.

Features

(1 1/4" - 1 1/2") Shaft diameter propeller puller with removable handle and safety lanyard. Clearance required between propeller hub and strut is 5/8".

Weight

11 lbs.



PPF-119

Description

2" Max. Shaft Diameter Brute Propeller Puller with Pointed Bolt.

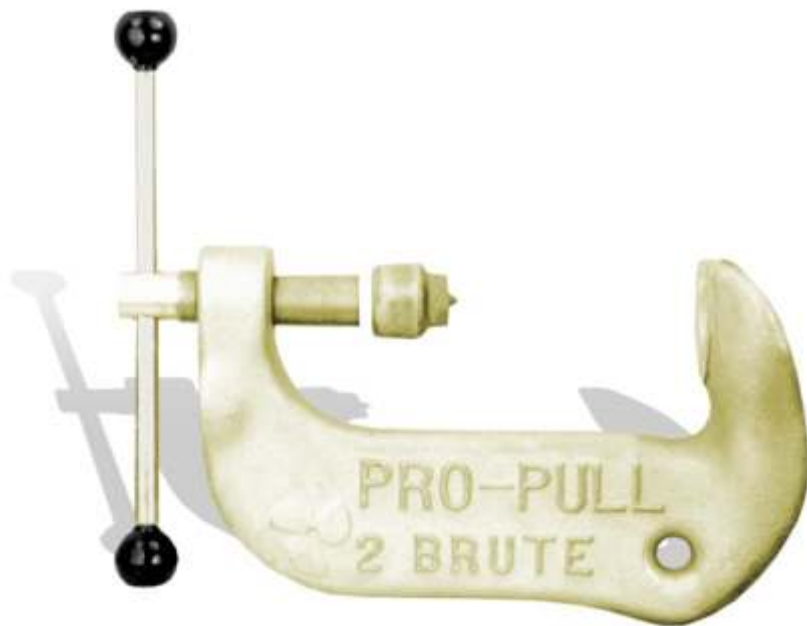
PRO-PULL Brute models are designed to remove, 2, 3, most 4 and some 5 blade propellers on inboard shafts ranging from 3/4" - 2". They are made of high strength heat-treated alloy steel and finished with cadmium for protection. These tools have fine thread screws to enable a strong pulling force with little effort.

Features

(1 5/8" - 2") Shaft diameter propeller puller with removable handle and safety lanyard. Clearance required between propeller hub and strut is 3/4".

Weight

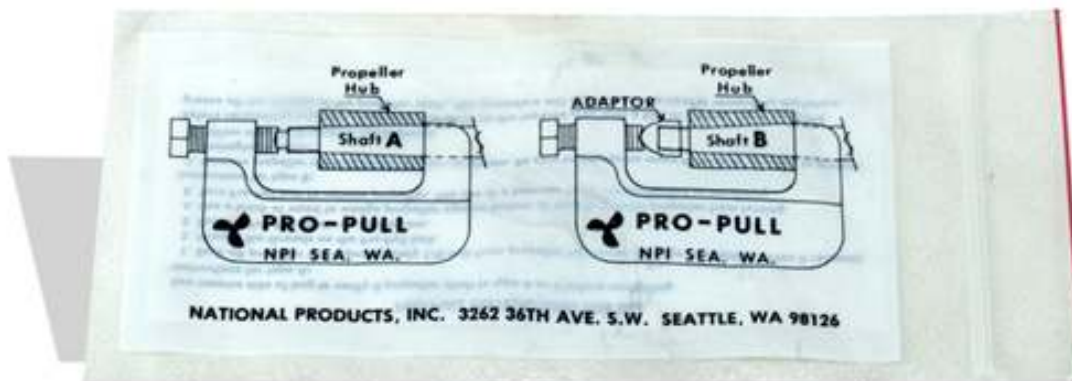
28 lbs.



PPF-216

Description

3/4"-NC Propeller Nut Kit with Nylock Nut Cotter Pin, Brass Key and Grease.



CONTACT US

To request additional information or determine the best mounting method for your equipment, contact us through any of the following methods:

National Products, Inc.

Phone: 206-763-8361
Fax: 206-763-9615
Website: www.ram-mount.com
Email: Staff@ram-mount.com

RAM Mount products are sold only through dealers and re-sellers. To find a RAM Mount dealer near you connect to the following website address:



Just RAM It!®
WWW.RAM-MOUNT.COM

