

About RAM® Mounts

RAM® Mounts manufactures rugged and versatile mounting systems for cameras, tablets and other mobile devices that can be attached nearly anywhere. Unlike other mounts on the market, RAM® allows you to mount items where you need them most. The unique design of the RAM® Mounts system provides quick installation, adjustability, strength, vibration dampening and durability—all at a low cost. Backed by a lifetime warranty, RAM® uses powder-coated marine-grade aluminum with lightweight and high-strength composites, stainless steel hardware and rubber balls.

The RAM® Difference



Premium Design

The rubber ball and socket design of our mounting systems offers a secure hold, with near-infinite adjustability and vibration dampening for the most demanding environments. With thousands of components trusted by users around the world, we've been able to design and develop mounting solutions that consumers and companies previously only dreamed were possible.



Customizable

Take your phone mount from your truck to your boat, or mix and match components to create your ideal mount. Because of the modularity of the RAM® system, you can customize your solution to fit your specific needs in almost any application.



Quality Materials

A premium design deserves the highest quality materials available, from rubber and stainless steel to high-strength composites and marine-grade aluminum. Our facilities—including powder coating, die casting, rubber injection molding, and shock and vibration testing—help us deliver on this promise to bring you inventive mounting solutions.



Lifetime Warranty

It's simple. Our reputation as the leader of premier mounting systems means if we build it, then we guarantee it. We're confident in the quality of our products, and with our warranty, you can be too. Learn more [link: rammount.com/warranty] about our lifetime warranty.

Our Partners

Here at RAM® Mounts, we believe that unfathomable things are possible with ingenuity. With a portfolio of over 5,000 SKUs paired with innovative engineers and in-house product experts, we have the tools and expertise needed to create solutions that you didn't know were possible. We have the ability to solve your mounting challenges quickly, efficiently and cost effectively.

No matter your company's size, you can trust RAM® Mounts to deliver ingenious solutions that do exactly what you need them to do.

























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How It Works

1

Choose a Device Adapter

RAM® offers a wide selection of adapters and cradles for your specific device.

2

Choose an Arm

Select an arm based on your desired length and placement.

3

Choose a Base

Select from a variety of bases to help secure your device where you need it.



Modular Solutions for Every Use

Slip Resistant

The marine-grade aluminum and composite arm provides a strong hold that reduces slip on the rubber ball

Guaranteed

RAM® Mounts offers a lifetime warranty on all mounting hardware

Vibration Dampening

The rubber ball absorbs the impact of the road, providing shock and vibration dampening

Adjustable

With nearly 360 degrees of articulation, each product may be adjusted to any angle with the turn of a single knob

Build a Mount

Choose a Device Adapter



RAM-HOL-UN7B RAM® X-Grip® Holder for Phones up to 3.25" Wide



RAM-HOL-UN10B RAM® X-Grip® Holder for Phones up to 4.5" Wide



RAP-B-202-GOP1
Action Camera Ball Adapter



RAP-B-417B RAM® Level Cup™ XL

Choose an Arm



RAM-B-201-A 2.42" Short Socket Arm



RAM-B-201 3.73" Medium Socket Arm



RAM-B-201U-C 6" Long Socket Arm



RAP-B-200-12U 4.25" Socket Swivel Arm

Choose a Base



RAM-B-408-75-1 .75" - 1" Handlebar RAM® Torque™ Base



RAM-B-309-7 Brake/Clutch Reservoir Base

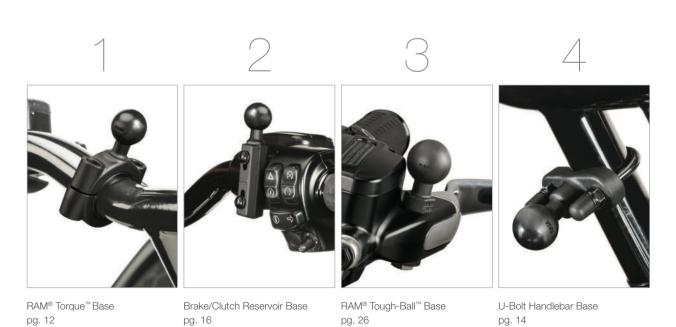


RAM-B-342 Center Fork Stem Base



RAM-B-231Z .5" - 1.25" Handlebar U-Bolt Base







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Threaded Ball Adapter pg. 25

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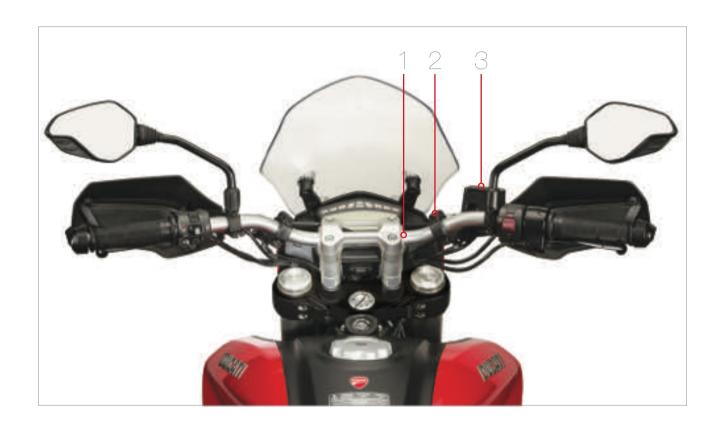
Small RAM® Tough-Claw™ Base pg. 20

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Handlebar Clamp Base pg. 21



RAM® Torque™ Base pg. 12

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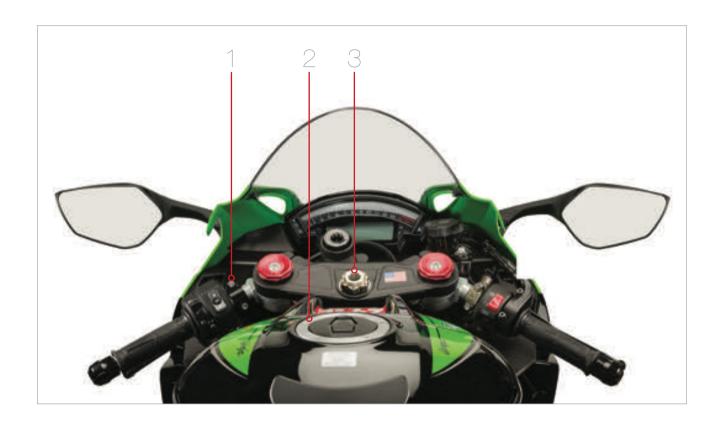


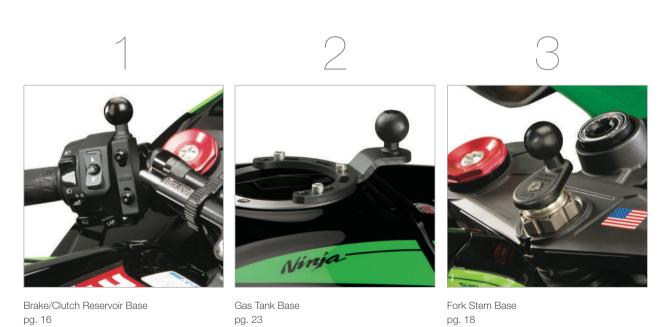
Bolt Head Flat Base pg. 22

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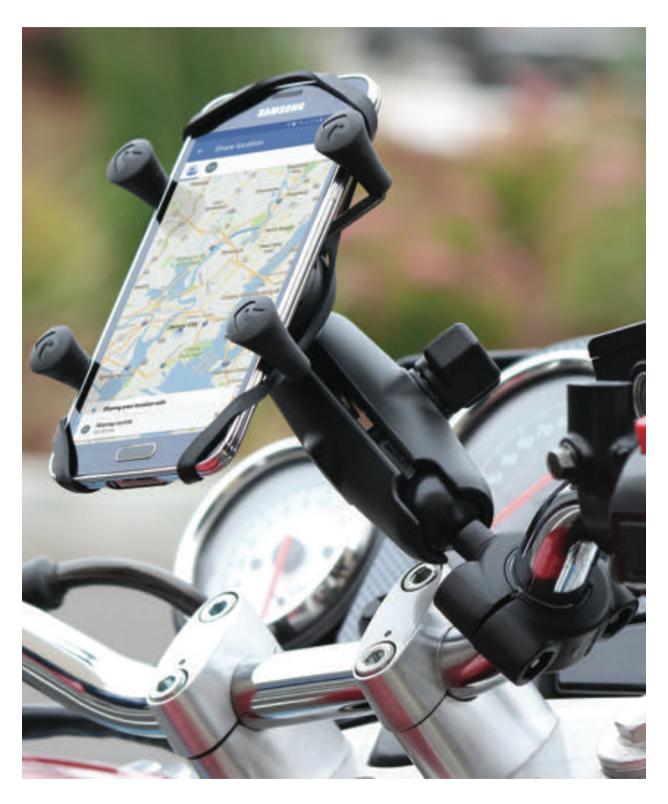


Reservoir Cover Base pg. 24





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Seen in this photo: RAM-B-408-75-1-UN7, RAM® Torque™ Handlebar/Rail Mount with RAM® X-Grip® Phone Holder (shown with Samsung Galaxy S5)

RAM® Torque™ Handlebar Base

RAM® Mounts Torque™ bases fit a variety of rail and bar sizes for secure placement of your device. Sizing inserts create a tight hold while protecting the bar, and the cast aluminum mount is available with a 1" or 1.5" rubber ball that attaches to a RAM® arm. Mount your GPS unit, camera, phone or tablet to handlebars, roll cages or even mirror posts.

Part Number	Diameter Range	Ball Size
RAM-B-408-37-62	.375"625"	1" (B)
RAM-B-408-75-1	.75" - 1"	1" (B)
RAM-B-408-112-15	1.125" - 1.5"	1" (B)
RAM-408-75-1	.75" - 1"	1.5" (C)
RAM-408-112-15	1.125" - 1.5"	1.5" (C)







Popular Kits

Utilize the RAM® Torque[™] handlebar base to mount a number of devices with the RAM® X-Grip® and action camera adapter, or even a drink with the RAM® Level Cup[™] and RAM® Level Cup[™] XL.

Part Number	Device	Diameter Range	Socket Arm Length
RAM-B-408-37-62-A-UN7	Phones up to 3.25" Wide	.375"625"	Short (2.42")
RAM-B-408-37-62-UN7	Phones up to 3.25" Wide	.375"625"	Medium (3.73")
RAM-B-408-37-62-A-UN10	Phones up to 4.5" Wide	.375"625"	Short (2.42")
RAM-B-408-37-62-UN10	Phones up to 4.5" Wide	.375"625"	Medium (3.73")
RAM-B-408-75-1-A-UN7	Phones up to 3.25" Wide	.75" - 1"	Short (2.42")
RAM-B-408-75-1-UN7	Phones up to 3.25" Wide	.75" - 1"	Medium (3.73")
RAM-B-408-75-1-A-UN10	Phones up to 4.5" Wide	.75" - 1"	Short (2.42")
RAM-B-408-75-1-UN10	Phones up to 4.5" Wide	.75" - 1"	Medium (3.73")
RAM-B-408-75-1-A-GOP1U	Action Cameras (2-Prong)	.75" - 1"	Short (2.42")
RAM-B-408-75-1-A-132U	16oz Drinks	.75" - 1"	Short (2.42")
RAM-B-408-75-1-A-417	32oz Drinks	.75" - 1"	Short (2.42")
RAM-B-408-112-15-UN7	Phones up to 3.25" Wide	1.125" - 1.5"	Medium (3.73")
RAM-B-408-112-15-A-UN10	Phones up to 4.5" Wide	1.125" - 1.5"	Short (2.42")
RAM-B-408-112-15-UN10	Phones up to 4.5" Wide	1.125" - 1.5"	Medium (3.73")
RAM-B-408-112-15-A-GOP1U	Action Cameras (2-Prong)	1.125" - 1.5"	Short (2.42")
RAM-B-408-112-15-A-132U	16oz Drinks	1.125" - 1.5"	Short (2.42")
RAM-B-408-112-15-A-UN7	Phones up to 3.25" Wide	1.125" - 1.5"	Short (2.42")



RAM-B-408-75-1-A-UN7



RAM-B-408-112-15-A-UN10



RAM-B-408-75-1-A-417



RAM-B-408-112-15-A-GOP1U

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Seen in this photo:
RAM-B-149Z-GOP1, U-Bolt Handlebar Mount with Universal Action Camera Adapter (shown with GoPro® HERO 5)

U-Bolt Handlebar Base

This base has a 1" diameter rubber ball designed to sit at right angles on the mounting rail. The zinc-coated and stainless steel U-bolts accommodate rails from .5" to 1.25" in diameter. Black caps are included to cover the exposed ends of the U-bolt and a composite adapter can narrow the minimum diameter of the rail to .5".

Part Number	Diameter Range	Color	Hardware
RAM-B-231Z	.5" - 1.25"	Black	Zinc
RAM-B-231	.5" - 1"	Black	Stainless Steel
RAM-B-231-1U	1" - 1.25"	Black	Stainless Steel
RAM-B-231CH	.5" - 1"	Chrome	Stainless Steel
RAM-B-231-1CHU	1" - 1.25"	Chrome	Stainless Steel





RAM-B-231Z

Popular Kits

The U-Bolt handlebar base is an ideal solution to support the RAM® X-Grip® for phones, universal and Garmin VIRB action camera adapters, the Magnetic RAM® Power Plate™ III for radar detectors, and much more.

Part Number	Device	Socket Arm Length
RAM-B-149Z-A-UN7U	Phones up to 3.25" Wide	Short (2.42")
RAM-B-149Z-UN7	Phones up to 3.25" Wide	Medium (3.73")
RAM-B-149Z-A-UN10U	Phones up to 4.5" Wide	Short (2.42")
RAM-B-149Z-UN10	Phones up to 4.5" Wide	Medium (3.73")
RAM-B-231Z-A-366U	Action Cameras (1/4"-20)	Short (2.42")
RAM-B-231Z-366	Action Cameras (1/4"-20)	Medium (3.73")
RAM-B-149Z-A-GOP1	Action Cameras (2-Prong)	Short (2.42")

Part Number	Device	Socket Arm Length
RAM-B-149Z-GOP1	Action Cameras (2-Prong)	Medium (3.73")
RAM-B-149Z-GA63U	Garmin VIRB Camera	Medium (3.73")
RAM-B-132R	16oz Drinks	Medium (3.73")
RAM-B-149Z-PD3	Phones (RAM [®] Quick-Grip [™])	Medium (3.73")
RAM-B-149Z-UN4	Radios	Medium (3.73")
RAM-B-149Z-300-1U	Radar Detectors	Medium (3.73")
RAM-B-149Z-GUN1	Gun Holsters	Medium (3.73")





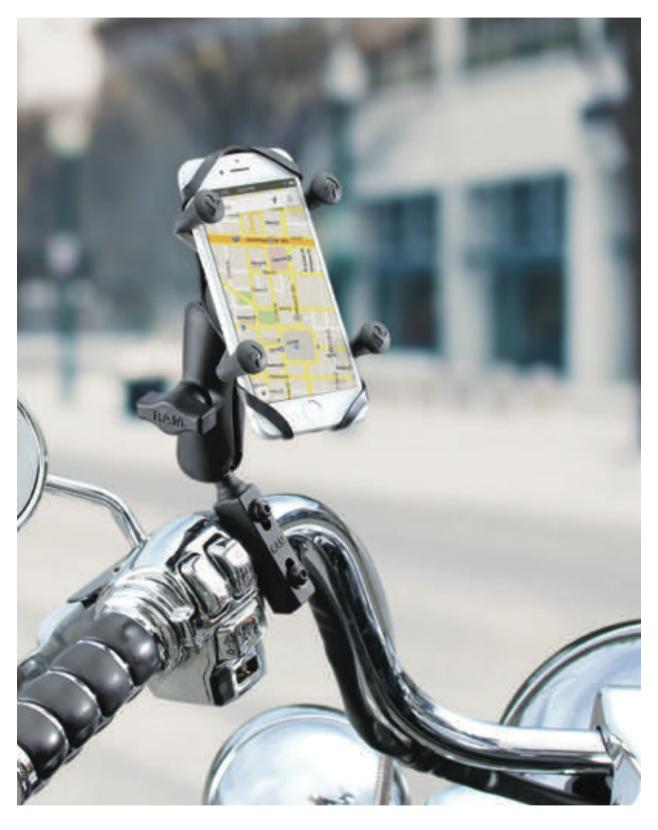




RAM-B-149Z-UN10

RAM-B-149Z-A-GOP1 RAM-B-149Z-300-1U

rammount.com



Seen in this photo: RAM-B-174-UN7, Brake/Clutch Reservoir Mount with RAM® X-Grip® Phone Holder (shown with Apple iPhone 7)

Brake/Clutch Reservoir Base

The combination handlebar and brake/clutch reservoir base provides the ultimate flexibility for mounting your device to your motorcycle. The kit contains standard and metric threaded stainless bolts as well as zinc-coated metal U-bolts accommodating rails from .5" to 1.25" in diameter.

Color	Notes
Black	Single Ball
Chrome	Single Ball
Chrome	Double Ball
Black	Double Ball
Black	Single Ball, optional U-Bolt hardware
	Black Chrome Chrome Black





RAM-B-309-2CH

Popular Kits

With the Brake/Clutch Reservoir Base, keep your phone, action camera or even LED spotlight at your fingertips with the following compatible kits.

Part Number	Device	Socket Arm Length
RAM-B-174-A-UN7	Phones up to 3.25" Wide	Short (2.42")
RAM-B-174-UN7	Phones up to 3.25" Wide	Medium (3.73")
RAM-B-174-A-UN10U	Phones up to 4.5" Wide	Short (2.42")
RAM-B-174-UN10	Phones up to 4.5" Wide	Medium (3.73")
RAM-B-174-366	Action Cameras (1/4"-20)	Medium (3.73")
RAM-B-174-A-GOP1U	Action Cameras (2-Prong)	Short (2.42")
RAM-B-174-GOP1	Action Cameras (2-Prong)	Medium (3.73")

Part Number	Device	Socket Arm Length
RAM-B-174-GA63U	Garmin VIRB Camera	Medium (3.73")
RAM-B-174-A-132	16oz Drinks	Short (2.42")
RAM-B-132-309	16oz Drinks	Medium (3.73")
RAM-B-174-A-417	32oz Drinks	Short (2.42")
RAM-B-174-UN4	Radios	Medium (3.73")
RAM-B-174-300-1U	Radar Detectors	Medium (3.73")
RAM-B-174-152	LED Spotlight	Medium (3.73")







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B-174-GOP1 RAM-B-174-A-417

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Seen in this photo:
RAM-B-342, Fork Stem Base
RAM-B-201-A, Short Double Socket Arm
RAP-B-202-GOP1, Universal Action Camera Adapter (shown with GoPro® HERO 5)

Fork Stem Base

The fork stem base is designed to fit and expand into the cylindrical bore wall of fork stems and will work with stems that measure 12 to 33mm (.5" to 1.29") in diameter. The base is made of powder-coated, marine grade aluminum and includes a 1" diameter rubber ball.



RAM-B-342

Popular Kits

Whether you need to mount your phone, action camera or radio, you'll find a compatible kit to get the job done. Secure your device with the RAM® X-Grip®, action camera adapter or RAM® Finger-Grip™.

Part Number	Device	Socket Arm Length
RAM-B-176-A-UN7	Phones up to 3.25" Wide	Short (2.42")
RAM-B-176-A-UN10U	Phones up to 4.5" Wide	Short (2.42")
RAM-B-342-366	Action Cameras (1/4"-20)	Medium (3.73")
RAM-B-176-GOP1	Action Cameras (2-Prong)	Medium (3.73")
RAM-B-176-UN4	Radios	Medium (3.73")







RAM-B-176-A-UN10U



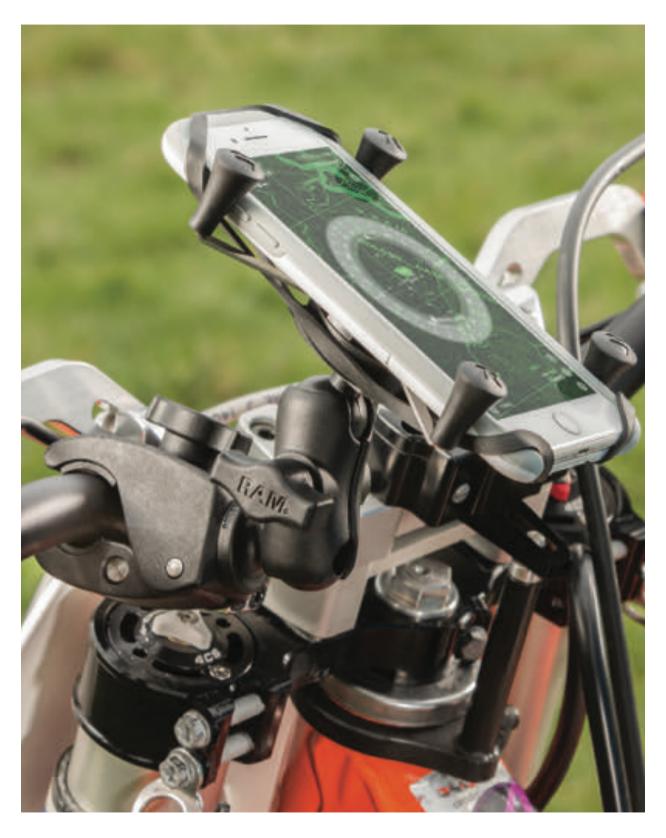
RAM-B-176-GOP1



RAM-B-176-UN4

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Seen in this photo: RAM-B-400-A-HOL-UN10BU, RAM® Tough-Claw[™] Mount With Short Arm and RAM®X-Grip® Phone Holder (shown with Apple iPhone 7 Plus)

RAM® Tough-Claw™

The RAM® Mounts Tough-Claw™ is the perfect mounting base for quick installation and removal on round, square and odd-shaped rails and bars - such as handlebars or roll cages. The RAM® Tough-Claw™ can be clamped on rails from .625" to 2.25" in diameter, making this an ideal solution for mounting tablets, action cameras, phones and much more.



RAP-B-400 .625" - 1.5" Diameter



RAP-B-404 1" - 1.875" Diameter



RAP-B-401 1" - 2.25" Diameter

Popular Kits

There are a wide variety of kits available for the versatile and durable RAM® Tough-Claw™, allowing users to take advantage of the RAM® X-Grip® phone cradle, RAM® Level Cup™ and RAM® Level Cup™ XL drink holders, and the RAM® EZ-Roll'r™ cradle for OtterBox uniVERSE cases.

Part Number	Device	Socket Arm Length
RAM-HOL-UN7-400	Phones up to 3.25" Wide	n/a (Low Profile)
RAM-B-400-A-HOL-UN7BU	Phones up to 3.25" Wide	Short (2.42")
RAM-B-400-UN7	Phones up to 3.25" Wide	Medium (3.73")
RAM-B-400-C-UN7U	Phones up to 3.25" Wide	Long (6")
RAM-HOL-UN10-400	Phones up to 4.5" Wide	n/a (Low Profile)
RAM-B-400-A-HOL-UN10BU	Phones up to 4.5" Wide	Short (2.42")
RAM-B-400-C-UN10U	Phones up to 4.5" Wide	Long (6")
RAM-B-400-OT2U	Apple iPhone with OtterBox uniVERSE Case	Medium (3.73")
RAM-B-400-A-366U	Action Cameras (1/4"-20)	Short (2.42")

Device	Socket Arm Length
Action Cameras (1/4"-20)	Short (2.42")
Action Cameras (1/4"-20)	Medium (3.73")
Action Cameras (2-Prong)	Short (2.42")
Action Cameras (2-Prong)	Medium (3.73")
Action Cameras (2-Prong)	Medium (3.73")
Garmin VIRB Camera	Medium (3.73")
16oz Drinks	n/a (Low Profile)
32oz Drinks	n/a (Low Profile)
LED Spotlight	Medium (3.73")
	Action Cameras (1/4*-20) Action Cameras (1/4*-20) Action Cameras (2-Prong) Action Cameras (2-Prong) Action Cameras (2-Prong) Action Cameras (2-Prong) Garmin VIRB Camera 16oz Drinks 32oz Drinks



RAM-B-400-A-HOL-UN10BU



RAP-B-417-400



*Fits with OtterBox uniVERSE Case

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Handlebar Clamp Base

This 1" rubber ball base will replace an M8 by 25mm, 30mm or 35mm handlebar bolt. To determine compatibility, measure the bolt length and add 30mm to the length. Screw the ball base onto the handlebar top clamp using one of three included 1.25mm thread pitch bolts: M8 \times 55mm, M8 \times 60mm and M8 \times 65mm.



The Handlebar Clamp Base provides an excellent attachment point for the RAM® X-Grip® cradle, allowing you to easily secure your phone while on the road. Available in both standard and large sizes.











Seen in these photos:
RAM-B-367, Handlebar Clamp Base
RAM-B-201-A, Short Double Socket Arm
RAM-HOL-UN7B, RAM® X-Grip® Phone Holder (shown with Samsung Galaxy S5)

Bolt Head Adapter Bases

The versatile flat base – with a bolt-down area of 2.25" x .875" x .2" – includes a 1" diameter rubber ball and an 11mm hole. The angled base version also includes a 1" diameter rubber ball and a 9mm hole, and a bolt-down area of 1.18" x .75" x .2". Both bolt head adapter bases are often attached to the mirror frame and fit well on exposed bolts.

Flat Base



RAM-B-252 2.25" x .875" Plate 11mm Hole

Angled Base



RAM-B-272 1.125" x .75" Plate 9mm Hole



Seen in this photo:
RAM-B-252, Bott Head Flat Base
RAM-B-201-A, Short Double Socket Arm
RAP-B-202-GOP1, Universal Action Camera Adapter (shown with GoPro® HERO 5)



Seen in this photo: RAM-B-272, Bolt Head Flat Base RAM-B-201-A, Short Double Socket Arm RAP-B-202-GOP1, Universal Action Camera Adapter (shown with GoPro® HERO 5)

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Gas Tank Base

This base is a low-profile way to get a unique perspective from your action camera or to attach your device where it can be easily accessed. Hardware is included for mounting to the fill port for stock tanks on most popular makes, such as BMW, Honda, Kawasaki, Suzuki and Yamaha.



RAM-B-411U Large Gas Tank Base

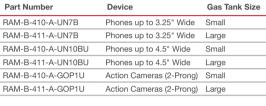
RAM-B-410U Small Gas Tank Base

Popular Kits

Securing your phone or action camera using the gas tank base is made easy with these kits. Both the RAM® X-Grip® and action camera adapter are available for the small and large versions of the gas tank base.











Seen in this photo: $RAM-B-410-A-UN10BU, \ Small \ Gas \ Tank \ Mount \ with \ RAM^{\circ} \ X-Grip^{\circ} \ Phone \ Holder \ (shown \ with \ Apple \ iPhone \ 6+)$

Reservoir Cover Base

These bases fit over your existing brake/clutch reservoir cover with either a 1" offset ball or a 1" center ball. The plate dimensions for the center ball base measure 2.87" x 1.82", compared to 4" x 1.82" for the offset ball base.





Seen in this photo:
RAM-B-346, Offset Reservoir Cover Base
RAM-B-201, Medium Double Socket Arm
RAM-B-202, AMPS Round Device Adapter
RAP-300-1, RAM® Power Plate™ III Radar Detector Holder (shown with Valentine One)

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Threaded Ball Adapters

Take advantage of your unused mirror sockets with these threaded bases, available with a M10 x 1.25 pitch male thread or a M10 x 1.5 pitch male thread. Both bases feature a RAM® B size (1") ball so you can connect a wide range of mounting solutions.



RAM-B-349 M10 x 1.25



RAM-B-349-1U M10 x 1.5



Seen in this photo:
RAM-B-349, Threaded Ball Adapter
RAM-B-201-A, Short Double Socket Arm
RAM-HOL-UN7B, RAM® X-Grip® Phone Holder (shown with Apple iPhone 7)

RAM® Twist and Tilt™

The RAM® Twist and Tilt™ threads into the stock mirror location, giving users the ability to twist the mount 360 degrees, while the 1" ball can be tilted 180 degrees. Designed to be discrete and made of die cast marine grade aluminum, this versatile pivot base provides numerous mounting possibilities.



RAM-B-360

RAM® Tough-Ball™ for Harley Davidson

This low-profile mounting base is designed to mount directly through the mirror holes on a standard Harley-Davidson. The included barrel nut enables you to mount the ball on top or below the hand grips where the mirror holes are located, helping to ensure a clear line of sight.



RAP-B-379-HA1U

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Seen in this photo:
RAP-B-379-HA1U, RAM® Tough-Ball™ for Harley Davidson
RAM-B-201, Medium Double Socket Arm
RAP-B-202-GOP1, Universal Action Camera Adapter (shown with GoPro® HERO 5)

Arms



Seen in this photo: RAM-B-309-7, Brake/Clutch Reservoir Base RAM-B-201, Medium Double Socket Arm RAM-HOL-UN7B, RAM® X-Grip® Phone Holder (shown with Apple iPhone 7)

Arms

Black Arms

Available in short, standard and long sizes, RAM® Mounts B size double socket arms accommodate 1" ball bases. RAM®'s ball and socket technology allows for near infinite adjustability.



Chrome Arms

Almost all RAM® Mounts you've seen have likely been all black. But our chrome double socket arms – available only in B size (1") - are the perfect match for motorcycle handlebars.



Swivel/Ratchet Arms

The double socket swivel arm consists of two 1" open ball sockets with a 360 degree rotation point at the center of the arm. With the multi pivot arm, a connected swivel joint rotates 180 degrees.



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Arm Accessories



Seen in this photo:
RAM-B-408-112-15-238U, RAM® Torque™ Handlebar Mount
RAM-HOL-PD3, RAM® Quick-Grip™ Phone Holder
RAM-B-273, RAM® Add-A-Ball™ Accessory
RAM-B-201-A, Short Double Socket Arm
RAP-B-202-GOP1, Universal Action Camera Adapter (shown with WASPcam 9905 Wi-Fi)

Arm Accessories

Adapters

With the RAM® Mounts Add-A-Ball™, connect another device to your existing mount by utilizing another 1" ball. To connect two arms, use the RAM® Double Ball Adapter.



RAM® Pin-Lock™ Security Knobs

Using a female threaded security knob and key knob, the mixed combination RAM® Pin-Lock™ Security Knob can replace all knobs on B (1") and C (1.5") size arms and mounts to prevent theft and tampering of your electronics.

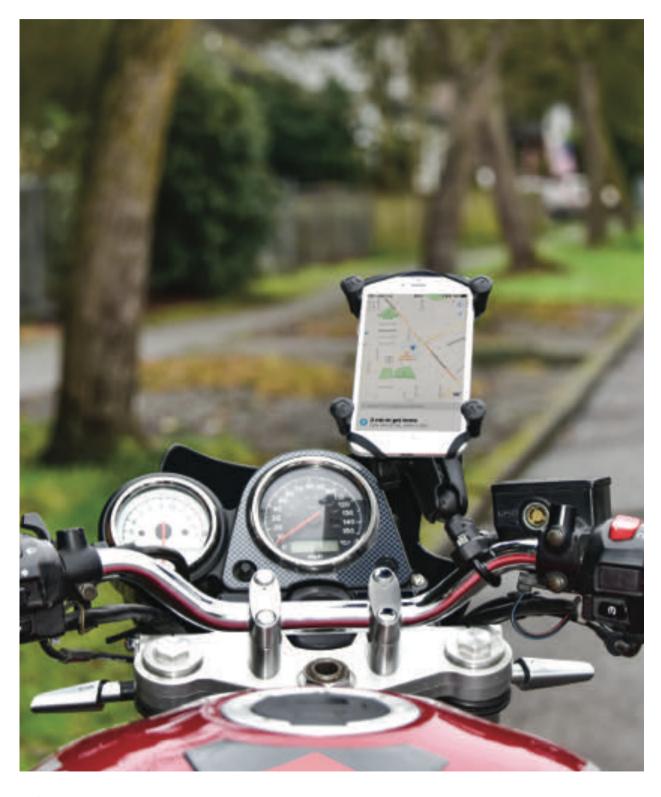
Part Number	Е	Ball Size
RAP-S-KNOE	33 1	" (B)
RAP-S-KNOE	35 1	.5" (C)





Seen in this photo:
RAM-B-149Z-UN7, U-Bolt Handlebar Mount With RAM® X-Grip® Phone Holder (shown with Apple iPhone SE)
RAM-B-273, RAM® Add-A-Ball™ Accessory
RAM-B-201-A, Short Double Socket Arm
RAM-B-202-GA63, Garmin VIRB™ Camera Adapter

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Seen in this photo:
RAM-B-149Z-UN10, U-Bolt Handlebar Mount With RAM® X-Grip® Phone Holder (shown with Apple iPhone 6)

RAM® X-Grip®

The RAM® Mounts X-Grip® keeps your device secure and accessible, whether suctioned to your windshield or drilled to your console. The unique design of the RAM® X-Grip® means it can support almost any sized phone with or without a case or sleeve.

Tether (Included)

Ensure added peace of mind with the RAM® X-Grip® Tether, keeping your mounted device safe from excessive wind and G-force. In addition, it adds stability and vibration control when recording video.



RAM-HOL-UN7B
Fits phones up to 3.25" wide



Fits phones up to 4.5" wide



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Seen in this photo:
RAM-B-149Z-UN7, U-Bolt Handlebar Mount with RAM® X-Grip® Phone Holder (shown with Samsung Galaxy S5)

IntelliSkin® with GDS®

Keep your device charged wherever the road takes you. From IntelliSkin® sleeves to GDS® Docks, these solutions for devices from HP and Samsung can make a complete mounting and charging solution.

Part Number	Device
RAM-GDS-SKIN-HP1	HP Elite X3
RAM-GDS-SKIN-SAM7U	Samsung Galaxy S5
RAM-GDS-SKIN-SAM14U	Samsung Galaxy S6
RAM-GDS-SKIN-SAM22	Samsung Galaxy S7
RAM-GDS-SKIN-SAM25	Samsung Galaxy J3 (2016)
RAM-GDS-SKIN-SAM28	Samsung Galaxy S8
RAM-GDS-SKIN-SAM30	Samsung Galaxy S8+
RAM-GDS-SKIN-SAM31	Samsung Galaxy J3 (2017)
RAM-GDS-SKIN-SAM32	Samsung Galaxy J7 (2017)
RAM-GDS-SKIN-SAM37	Samsung Galaxy Xcover 4
RAM-GDS-SKIN-SAM39	Samsung Galaxy S9
RAM-GDS-SKIN-SAM42	Galaxy Note 9
RAM-GDS-SKIN-SAM44	Galaxy J3 (2018)
RAM-GDS-SKIN-SAM45	Galaxy J7 (2018)

Part Number	USB Type	
RAM-GDS-DOCK-V1U	Micro USB 2.0	
RAM-GDS-DOCK-V1CU	USB Type C	

IntelliSkin® HD™ with GDS®

Part Number	Device
RAM-GDS-SKIN-SAM39HD	Galaxy S9
RAM-GDS-SKIN-SAM42HD	Galaxy Note 9





RAM-GDS-SKIN-SAM28







RAM® Quick-Grip™

Capable of holding a broad range of electronics, the spring-loaded grips provide a secure fit for anything from phones to GPS devices.

Height Range	Width Range	Compatible Ball
4.75" - 5.75"	1.25" - 3.25"	RAM-B-238

Form-Fit Holders

Form-Fit cradles are a reliable holder for all of your on-the-go needs, providing smooth placement and removal of your device.

Part Number	Device	Compatible Ball
RAM-HOL-AP18	Apple iPhone 6 & 7	RAM-B-238
RAM-HOL-AP19	Apple iPhone 6 Plus & 7 Plus	RAM-B-238





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Seen in this photo: RAM-B-408-112-15-A-238U, RAM® Torque™ Handlebar Mount RAM-HOL-PD3, RAM® Quick-Grip™ Phone Holder (shown with Apple iPhone 7)

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Seen in this photo:
RAM-B-408-112-15-A-GOP1U, RAM® Torque™ Handlebar Mount With Short Double Socket Arm and Universal Action Camera Adapter (shown with GoPro® HERO 5)

Action Camera Adapters

Capture the best photos and video possible with the help of RAM® Mounts camera ball adapters, allowing for the perfect angle and a secure hold. Constructed with the highest quality materials, the RAM® ball design dampens shock and vibration so you always get the shot.



RAP-B-202-GOP1



RAP-B-379-252025

GoPro® Base Adapter

Specifically designed for GoPro® action cameras, this base adapter replaces the factory mount. Combine it with a RAM® Mounts arm and a two-pronged universal action camera adapter to allow for easily adjustable 360 degree rotation of your camera.



RAP-B-202U-GOP2 RAP-B-GOP2-A-GOP1

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Seen in this photo:
RAP-B-GOP2-A-GOP1, GoPro® Base Adapter With Short Double Socket Arm and Universal Action Camera Adapter (shown with Garmin VIRB® XE)

RAM® Level Cup™

This self-leveling cup holder is the perfect accessory for motorcycles, ATVs and more. With two independent self-leveling hinge points that freely swivel, keep your beverage from spilling while taking any rough turns. Ideal for cans and small drinks up to 16oz.



RAM-B-132B

Popular Kits

Choose the kit that works best for your desired mounting location – from dependable rail bases to the brake/clutch reservoir base.



RAM-B-132-400 RAM® Tough-Claw™ Mount



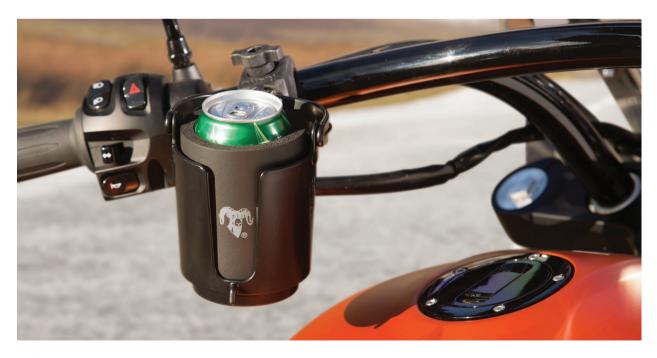
RAM-B-408-75-1-A-132U RAM® Torque™ Mount



RAM-B-132R U-Bolt Mount



RAM-B-174-A-132 Brake/Clutch Reservoir Mount



Seen in this photo: RAM-B-132-400, RAM® Tough-Claw™ Mount with RAM® Level Cup™ Drink Holder

RAM® Level Cup™ XL

Utilizing similar features to the original RAM® Level Cup™, the RAM® Level Cup™ XL integrates an adjustable height option for accommodating much larger drink sizes, such as tumblers and water bottles. Whether you have a Nalgene, Pelican, Contigo or Hydro Flask, the RAM® Level Cup™ XL will secure most 32oz containers.





Popular Kits

Take advantage of popular rail base kits for the RAM® Level Cup™ XL, or use your existing base with the ball adapter and socket arm kits.



RAP-B-417-400 RAM® Tough-Claw™ Mount



RAM® Torque™ Mount



RAM-B-174-A-417 U-Bolt Mount



Seen in this photo:
RAM-B-408-112-15, RAM® Torque™ Rail Base
RAM-B-201-A, Short Double Socket Arm
RAP-B-417B, RAM® Level Cup™ XL Drink Holder

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Seen in this photo:
RAM-B-149Z, U-Bolt Handlebar Mount
RAP-S-KNOB3, RAM® Pin-Lock™ Security Knob
RAM-HOL-GA61LU, Locking Cradle for the Garmin dezl™ 760 (shown with device)
RAM-B-349, Threaded Ball Adapter
RAM-B-201, Medium Double Socket Arm (shown with Doubletake Adventure Mirror Ball)

When you're on the road less traveled, having the right gear with you is integral to a safe journey. RAM® Mounts GPS cradles offer durability, versatility and vibration dampening to help get you wherever you're going.

Part Number	Fits	Compatible Ball
RAM-HOL-SPO5U	SPOT X™	RAM-B-238
RAM-HOL-ZE6U	Zebra TC51, 52, 56 & 57	RAM-B-238
RAM-HOL-GA31	Garmin Approach G5 & Oregon Series	RAM-B-238
RAM-HOL-GA34	Garmin nüvi 13xx Series & 24xx Series	RAM-B-238
RAM-HOL-GA40	Garmin GPSMAP 73, 78, 78S & 78SC	RAM-B-238
RAM-HOL-GA41	Garmin GPSMAP 62 & 64 Series	RAM-B-238
RAM-HOL-GA46U	Garmin Montana 600, 650 & 680	RAM-B-238
RAM-HOL-GA50	Garmin nüvi 50 & 50LM	RAM-B-238
RAM-HOL-GA55U	Garmin nüvi 52 - 58 Series	RAM-B-238

Part Number	Fits	Compatible Ball
RAM-HOL-GA57U	Garmin nüvi 2557LMT & LT, 2597LMT & 2598LMTHD	RAM-B-238
RAM-HOL-GA66LU	Garmin fleet 660 & 670	RAM-B-238
RAM-HOL-GA67	Garmin nüvi 65, 66, 67 & 68	RAM-B-238
RAM-HOL-GA70LU	Garmin dezl 770LMTHD	RAM-B-238
RAM-HOL-GA71LU	Garmin dezl 570LMT	RAM-B-238
RAM-HOL-GA72U	Garmin nüvi 2689LMT	RAM-B-238
RAM-HOL-GA73U	Garmin nüvi 2589LMT	RAM-B-238
RAM-B-202-GA76U	Garmin Handheld Units with Spine Adapter	RAM-B-238 included
RAM-HOL-GA76U	Garmin Handheld Units with Spine Adapter	RAM-B-238







RAM-HOL-GA31

RAM-HOL-GA71LU

RAM-HOL-GA67

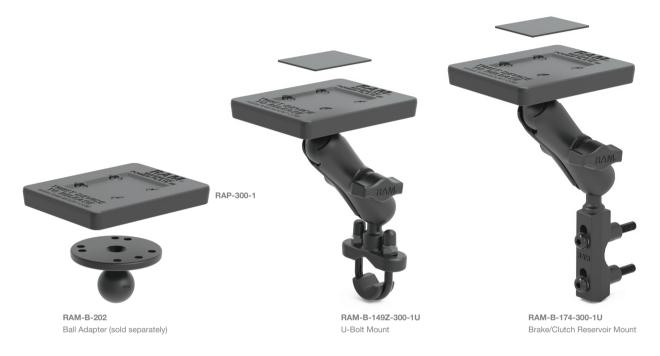
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Seen in this photo:
RAM-HOL-GA39, RAM® EZ-Roll'r™ Cradle for the Garmin nuvi® 3490LMT (shown with device)
RAM-B-103-238U, Medium Double Socket Arm with AMPS Diamond Adapter
RAM-B-349, Threaded Ball Adapter

RAM® Power Plate™ III Radar Detector Holder

Designed to hold radar detectors and other devices, the RAM® Power Plate™ III features magnets and a metal plate that attaches to the bottom of your radar detector.





Seen in this photo: RAM-B-345, Centered Reservoir Cover Base
RAM-B-201, Medium Double Socket Arm
RAM-B-202, AMPS Round Device Adapter
RAP-300-1, RAM® Power Plate® III Radar Detector Holder (shown with Valentine One)

RAM® Finger-Grip™ Universal Holder

This versatile mount features three sets of sturdy flexible fingers that wrap around the device to secure it in the cradle—keeping hold of your device even in the roughest terrain. This cradle is designed to keep radios, GPS devices, phones and more at your fingertips.





RAM-B-238 Ball Adapter (sold separately)



Seen in this photo: RAM-B-149Z-UN4, U-Bolt Handlebar Mount With RAM® Finger-Grip™ Device Holder (shown with radio)

Power Accessories



Seen in this photo:

RAM-B-400-201-AU, RAM® Tough-Claw™ With Short Double Socket Arm

RAM-HOL-PD3-238AU, RAM® Quick-Grip™ Phone Holder With 1" Ball (shown with Samsung Galaxy S7)

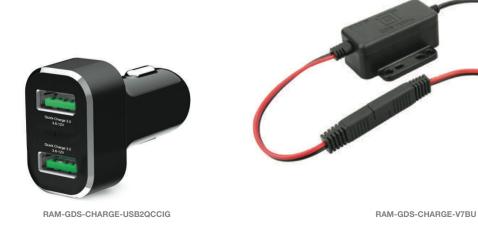
RAM-GDS-CAB-MUSB2-1, GDS® Genuine USB 2.0 Cable

RAM-GDS-CHARGE-USB2HCIG, GDS® 2-Port Cig Charger

Power Accessories

Choose from a variety of power options for your GDS® enabled devices and docks, including Step Down Converter Chargers, Cig Chargers, Wall Chargers and more.

Part Number	Charger Type	Input Range	Output	Output Connector Type	Compatible Devices
RAM-GDS-CHARGE-USB2W	2 port wall charger	100-240V 50/60Hz	5V/2.4A Per Port 24W Max	2 Qty USB-A Female	Any 5V device with a current requirement of 2.4A or less
RAM-GDS-CHARGE-USB2QCCIG	2 port cig charger with Quick Charge support	12-24VDC	Port 1: Quick Charge 3.0(18W) Port 2: 5V/2.4A (12W) 30W Max	2 Qty USB-A Female	Any 5V device with a current requirement of 2.4A or less
RAM-GDS-CHARGE-V7BU	USB Type-A hardwire	8-40VDC	5VDC & 9VDC (QC only) 2.5A Max	1.2M cable with USB-A Female	Any 5V device with a current requirement of 2.5A or less. Includes support of Apple iOS 2.1/2.4A devices and support for Qualcomm Quick Charge 2.0/3.0 devices
RAM-GDS-CHARGE-V7-M55U	DC cable hardwire	8-40VDC	5VDC 2.5A Max	1.2M cable with DC cable	Any 5V device with a current requirement of 2.5A or less
RAM-GDS-CHARGE-V7-MUSBU	mUSB hardwire	8-40VDC	5VDC & 9VDC (QC only) 2.5A Max	1.2M cable with Micro-B USB Male	Any 5V device with a current requirement of 2.5A or less. Includes support of Apple iOS 2.1/2.4A devices and support for Qualcomm Quick Charge 2.0/3.0 devices
RAM-GDS-CHARGE-V7-USBCU	USB Type-C hardwire	8-40VDC	5VDC & 9VDC (QC only) 2.5A Max	1.2M cable with USB-C Male	Any 5V device with a current requirement of 2.5A or less. Includes support for Qualcomm Quick Charge 2.0/3.0 devices
RAM-GDS-CHARGE-USB6	6 port charger	100-240V 50/60Hz	5V/2.4A Per Port 60W Max	6 Qty USB-A Female	Any 5V device with a current requirement of 2.4A or less
RAM-GDS-CHARGE-V3CU	USB Type-C hardwire	12-24VDC	5V/3A; 9V/3A; 12V/3A 36W Max	1.2 M cable with USB-C Male	Any device supporting Power Delivery 2.0 up to 36W
RAM-GDS-CHARGE-USBCW	USB Type-C wall charger	100-240V 50/60Hz	5V/3A; 9V/3A; 12V/3A; 15V/3A; 20V/2.25A 45W Max	USB-C Female	Any device supporting Power Delivery 2.0 up to 45W
RAM-GDS-CHARGE-CIGC	USB Type-A and Type-C cig charger	12-24VDC	USB-A: 5V/2.4A; 9V/2A; 12V/1.5A USB-C: 5V/3A; 9V/2A; 12V/2.4A; 47W Max	USB-A Female USB-C Female	USB-A: Any 5V device with a current requirement of 2.4A or less. Includes support for Qualcomm Quick Charge 2.0 devices USB-C: Devices supporting Power Delivery 2.0 up to 28W
RAM-GDS-CHARGE-V3CU	GDS® Hardwire Charger with Type-C Male Connector	10-26VDC	5V/31; 9V/3A; 12V/3A; 15V/3A; 45W Max	1.2 M cable with USB-C Male	Any device supporting Power Delivery 2.0 up to 45W



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Scooters

RAM® Mounts offers several mirror base mounting solutions, including the RAM® Torque™ mini rail base. Paired with popular cradles like the RAM® X-Grip®, easily secure your phone and other devices.



ATV/Side-by-Sides

In addition to the large version of the RAM® Torque™ base for handlebars and rails, the RAM® Tough-Track™ is an ideal track solution for ATVs and side-by-sides. Compatible with a wide variety of RAM® track bases for devices.



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Dirt Bikes

Capture all the action from your dirt bike with the RAM® universal action camera adapter. Compatible with a range of RAM® rail bases, simply attach any action camera – including GoPro® – that features a standard two-pronged attachment.



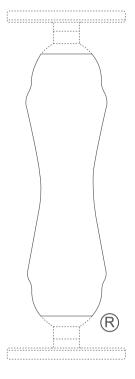
Snowmobiles

For large rails and bars, trust the versatile RAM® Tough-Claw™ mount and universal action camera adapter to dampen shock and vibration. No tools are needed for installation and removal, so you can use the RAM® Tough-Claw™ wherever and whenever you need it.



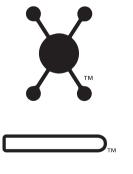
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The Shape That Started It All



RAM® Mounts double socket arms—featuring a distinctive Hourglass Shape—are recognized globally as a symbol of durability, reliability and quality. The Hourglass Shape is a registered trademark of National Products Inc.

The unique RAM® Mounts system offers a full line of interchangeable mounting bases, extensions, device adapters and accessories to secure your gear where you want it. See all of the innovative products and solutions RAM® manufactures at rammount.com.



The distinctive RAM® "X-Grip®" product shape is a trademark of National Products Inc.

The distinctive "D" product shape of the GDS® connector is a trademark of National Products Inc.



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Lifetime Warranty

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