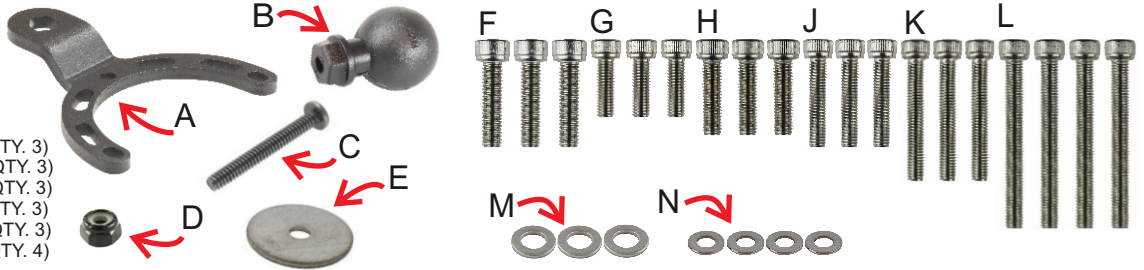


RAM® Gas Tank Mount Assembly Guide

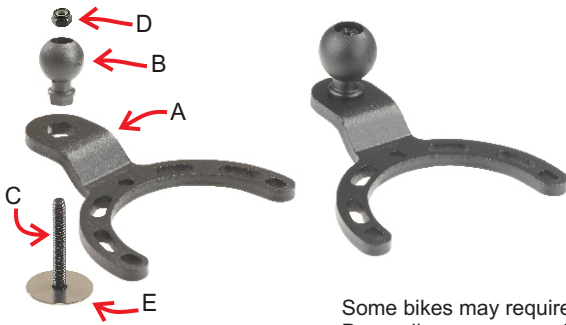
Included Hardware:

- A. RAM Gas Tank Bracket (QTY. 1)
- B. RAM Ball Adapter with Hex Pad (QTY. 1)
- C. #10-24 x 1 1/2" Machine Screw (QTY. 1)
- D. #10-24 Nylock Nut (QTY. 1)
- E. #10 x 1" Fender Washer (QTY. 1)
- F. M6-1.0 x 25mm Socket Head Cap Screw (QTY. 3)
- G. M5-0.8 x 16mm Socket Head Cap Screw (QTY. 3)
- H. M5-0.8 x 20mm Socket Head Cap Screw (QTY. 3)
- J. M5-0.8 x 25mm Socket Head Cap Screw (QTY. 3)
- K. M5-0.8 x 35mm Socket Head Cap Screw (QTY. 3)
- L. M5-0.8 x 45mm Socket Head Cap Screw (QTY. 4)
- M. M6 Flat Washer (QTY. 3)
- N. M5 Flat Washer (QTY. 4)



Sort and verify all hardware and components prior to installation.

Assemble (B) RAM Ball to (A) Gas Tank Bracket as shown:



Some bikes may require unique hardware to properly install this base. Depending on your configuration, 3rd party hardware may be required.

Place the gas tank base on your traditional gas cap to determine the correct alignment with the bolts, and desired position of the RAM Ball.

Important: Bolt alignment must be symmetrical.

Use any combination of the provided hardware to replace the factory screws on your gas cap when installing. It is important to note that **each** of the screws on your gas cap may have different lengths. For every factory screw you replace, the replacement screw should be approximately **12mm** longer. Place provided washers under cap screw heads when installing.



RAM Mounting Systems
8410 Dallas Ave S
Seattle, WA 98108
Phone: (206) 763-8361
Fax: (206) 763-9615
www.rammount.com
support@rammount.com

Common Hardware for Bike Models:

For Honda:

(F) 25mm Screws - Qty. 3

For Suzuki & Victory:

(K) 35mm Screws - Qty. 3

For KTM:

(L) 45mm Screws - Qty. 4

For Yamaha & Victory:

(J) 25mm Screws - Qty. 3

Suzuki SV650:

(G) 16mm Screw - Qty. 1

(H) 20mm Screw - Qty. 1

(J) 25mm Screw - Qty. 1

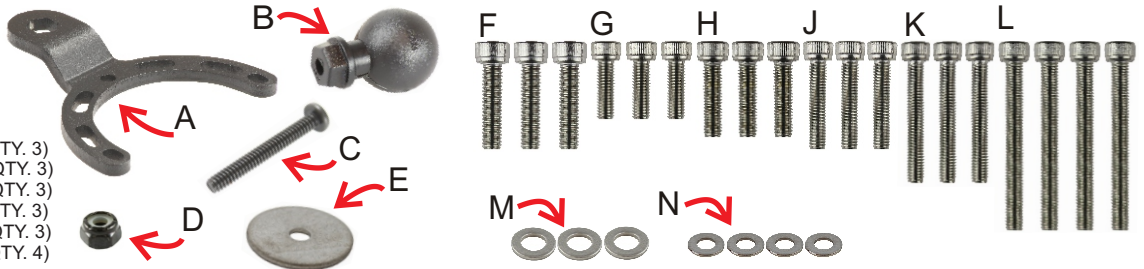


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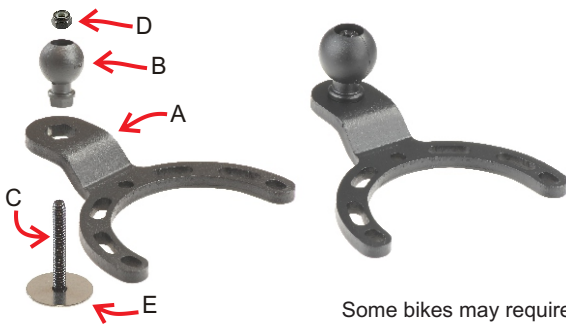
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- L. M5-0.8 x 45mm Socket Head Cap Screw (QTY. 4)
- M. M6 Flat Washer (QTY. 3)
- N. M5 Flat Washer (QTY. 4)



Sort and verify all hardware and components prior to installation.

Assemble (B) RAM Ball to (A) Gas Tank Bracket as shown:



Some bikes may require unique hardware to properly install this base. Depending on your configuration, 3rd party hardware may be required.

Place the gas tank base on your traditional gas cap to determine the correct alignment with the bolts, and desired position of the RAM Ball.

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