

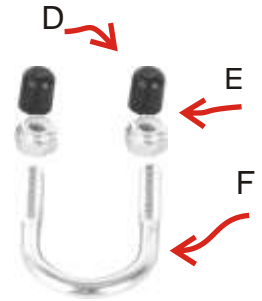
# RAM-B-149Z INSTRUCTION SHEET

## Parts Index

- A. DOUBLE SOCKET ARM
- B. 2-7/16" X 1-5/16" BASE W/ POST
- C. U-BOLT RAIL MOUNT
- D. RUBBER CAP FOR 1/4" MACH SCREWS
- E. 1/4"-20 NYLOCK NUT ZINC PLATED
- F. 1/4-20 X 1.06 ID X 1.75 ZINC PLATED U-BOLT

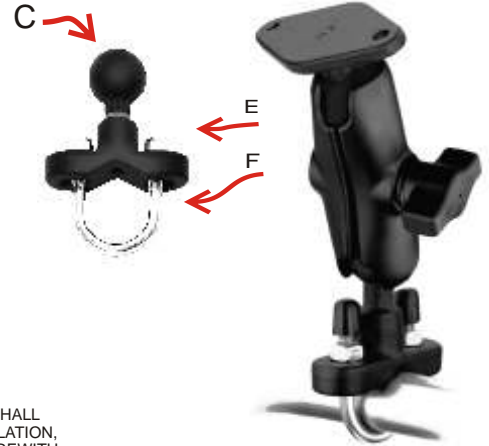


A →



## BALL BASE INSTALLATION WITH U-BOLT:

1. CHOOSE A LOCATION ON THE HANDLE BAR THAT DOES NOT INTERFERE WITH FACTORY EQUIPMENT OR BLOCK GAUGES. SAFETY FIRST.
2. PLACE THE U-BOLT AROUND THE HANDLEBAR AND ALIGN THREADS WITH THE TWO HOLES OF THE BALL BASE.
3. WITH THE NOTCH IN THE BASE FACING THE HANDLEBAR, SLIDE THE BASE OVER THE THREADS.
4. USING THE TWO 1/4-20 NUTS PROVIDED, THREAD EACH ONE BY HAND UNTIL THEY STOP.
5. USING A SOCKET OR BOX END WRENCH, ALTERNATE TIGHTENING EACH NUT UNTIL BALL BASE IS JUST SNUG AGAINST THE HANDLE BAR.
6. PRIOR TO FINAL TIGHTENING OF THE NUTS, MAKE SURE PLACEMENT OF BALL BASE IS SATISFACTORY.
7. DO NOT OVER TIGHTEN NUTS. TIGHTENING OF THE NUTS BEYOND 5 FOOT POUNDS OF TORQUE MAY RESULT IN CRACKING THE BASE. OVER TIGHTENING CAN ALSO DAMAGE THE HANDLE BAR SO TAKE CARE WHEN TIGHTENING THESE NUTS.
8. LASTLY, PLACE THE TWO BLACK RUBBER CAPS OVER THE EXPOSED THREAD OF THE U-BOLT.



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