

## 590/590M OPTIC MOUNT

MT-MB590 / MT-MB590M

WARNING: While following all basic rules of firearm safety, first ensure the firearm is unloaded by confirming the chamber is empty and the magazine is removed.

## MOSSBERG 590M MAG-FED OPTIC MOUNT INSTALLATION



With the safety on, remove the OEM receiver pin just above the action release tab by lightly tapping the pin out with a proper hammer and punch.



With the pump arm rearward, remove the OEM ejector screw from inside the receiver using a flathead screwdriver. Partially install our flathead ejector screw until the face of the screw is flush with the outside of the receiver.



Place the optic mount on top of the receiver and align the optic mount's receiver pin hole and ejector screw hole with that of the receiver.



Screw the flathead ejector screw the remainder of the way from the inside until it is tight against the receiver. Install and hand tighten our Torx ejector cap onto the ejector screw from the outside.



From the left side of the optic mount, install our Torx receiver pin. Lightly tapping the pin through may be required. Insert the squared nut into the squared cutout on the right side of the mount and hold it in

place.



Tighten the Torx receiver pin with the included tool until the head is flush with the optic mount.

Apply 20 In-lbs of torque to the receiver pin and ejector cap.



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From the left side of the optic mount, install our Torx receiver pin. Lightly tapping the pin through may be required. Insert the squared nut into the squared cutout on the right side of the mount and hold it in place.



Tighten the Torx receiver pin with the included tool until the head is flush with the optic mount.

Apply 20 In-lbs of torque to the receiver pin

and ejector cap.

## INSTALLATION OF OPTIONAL SHOT SHELL CARRIER



Place and hold the shot shell carrier on the left side of the mount's screw holes with that of the carrier's. The carrier should be orientated so that it overlaps the receiver only and not where the stock meets the receiver



Insert the included Hex screws and tighten using the included tool. Recommended torque value is 15 In-lbs.