

HAVIS POLE TO PMT MOUSETRAP ADAPTER

USER GUIDE

Description	Part Number
Havis Pole to PMT Mousetrap Adapter	AS5.N101.007

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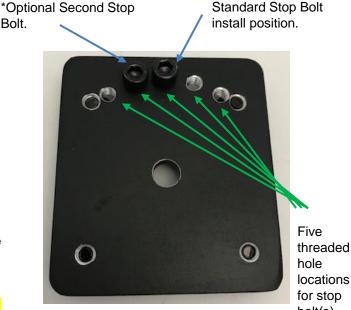


LOCATION AND DESCRIPTION OF PARTS

Top Side View

Five 1/4-20 threaded holes for positioning of Rotation Stop Bolt. PMT includes one Stop Bolt as standard, however a second optional bolt* can be ordered upon request. The stop bolts limit how much swivel or swing the Mousetrap will have once installed. The swivel can be limited towards the driver or passenger depending on user preference and requirements. Standard configuration is to use one stop bolt with a 1/4" flat washer under the head of the screw. If using two bolts, swivel capabilities can be reduced further or prevented. Note that the 1/4" flat washers cannot be used if the two stop bolts are positioned immediately next to each other.

Note - At least one stop bolt must be used for safe and proper installation.



bolt(s).

Bottom Side View

The four corner holes are threaded 1/4-20 and are for mounting the adapter plate to the Havis pole. four 1/4-20 x 1/2" screws and washers are included for this. The adapter plate sits on top of the Havis pole, and the screws attach from the underside of the pole, into the adapter plate.





INSTALLATION

Attaching the Mousetrap to the adapter plate

Using the supplied 3/8-16 x 1-1/4" flat head bolt and the 2" plastic washer, connect the adapter plate to the mousetrap as shown. Place the supplied washers and Stover nut on the back side of the adapter plate and tighten to apx 32ft/lb. PMT recommends using red Loctite 262 (or equivalent) to the threads of this bolt. As the 2" plastic washer is a wear item, it is important to periodically check this and re-tighten if required.





Attaching the Mousetrap and adapter to the pole

Note the orientation/position of the stop bolts and the direction the Mousetrap faces in relation to the vehicle. Normally the stop bolts are positioned towards the dash of the vehicle which allows for swivel between driver and passenger. Place the assembly on the top of the pole and attach using the four screws provided from the underside of the pole plate. PMT recommends using blue Loctite 242 (or equivalent) to these threads. The Stover nut will sit in the void of the pole. If there is any interference the adapter should not be installed, and a new pole should be sourced.



Refer to the user manual for the PMT Mousetrap for proper installation and use.

