

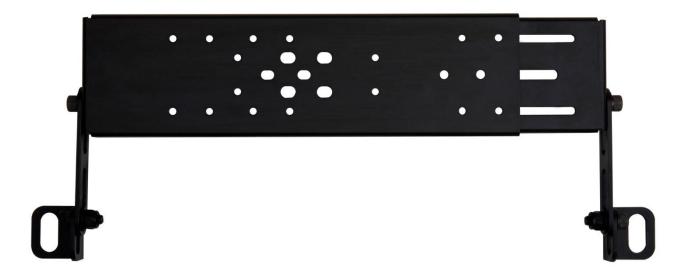
Owner's Manual: Fire Extinguisher Seat Mount (Model SM01BK)

Thank you for your purchase! This versatile mount provides a secure platform to install a fire extinguisher in a vehicle while avoiding the need to drill mounting holes. It can attach to existing seat mounting holes from between 8 7/8" to 19 1/4" apart, and it is designed to work with a wide variety of automobiles. **We strongly recommend the viewing of this installation video prior to assembling this product.**



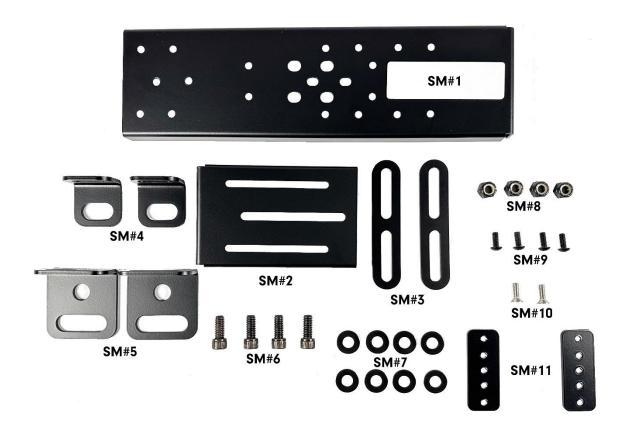
See assembly and installation video!

www.h3rperformance.com/qrv/seat-mount-installation-video



DISCLAIMER: A professional should install and/or inspect installation of this product. In no event may H3R Performance be held responsible for unsafe installation, inspection, testing, operation, and maintenance practices of users employing this product or for any property damage or personal injuries arising out of the use or handling of this product by anyone other than trained users having appropriate technical and mechanical expertise.

Item List



Item #	Description	Qty.
SM#1	Main Support Bar	1
SM#2	Support Bar Adjuster	1
SM#3	Extension Arm	2
SM#4	Small Mounting Tab	2
SM#5	Large Mounting Tab	2
SM#6	Large Cap Screw 5/16-18 X 3/4" (Requires a 1/4" Allen key)	4
SM#7	Washer 5/16"	8
SM#8	Lock Nut 5/16-18 (Requires ½" wrench/socket)	4
SM#9	Button Head Screw 10-32 X 3/4" (Requires a 3MM Allen key)	4
SM#10	Flush Mount Screw 10-32 X 3/4" (Requires a 3MM Allen key)	2
SM#11	Backing Plate	2

Seat Mount Instructions

- 1. Find a mounting location within the vehicle. This can vary. Possible options are the seat rail and seat slider. Choose the Mounting Tab size (SM#4 or SM#5) that works best for your installation.
- 2. Loosely assemble the Mounting Tabs (SM#4 or SM#5) with the Extension Arms (SM#3) using two (2) Large Cap Screws (SM#6), four (4) Washers (SM#7) and two (2) Lock Nuts (SM#8).
- **3.** Insert the Support Bar Adjuster (SM#2) into the Main Support Bar (SM#1). Note: This assembly will be referred to as the "Mounting Platform" for the rest of this manual.
- **4.** Attach an H3R Performance bracket to the Mounting Platform using the following instructions specific to each bracket type.

a. Standard bracket pg. 4b. Extreme Duty pg. 5c. ProLock pg. 6

- **5.** Remove the vehicle attachment points (e.g. seat rail bolts), install the Mounting Tab/Extension Arm assemblies over or under the seat rails and secure loosely.
- **6.** Adjust the length of the Mounting Platform so that it fits between the two (2) Extension Arms (SM#3). Tighten the Backing Plate (SM#11) on the back of the Mounting Platform to set it at the required length.
- 7. Check that the mounting location will not hinder access to the fire extinguisher.
- **8.** Attach the Mounting Platform to the Extension Arms (SM#3) using two (2) Large Cap Screws (SM#6), four (4) Washers (SM#7) and two (2) Lock Nuts (SM#8).
- **9.** Tighten all of the fasteners and torque the vehicle attachment points to the manufacturer's specifications.

WARNING: Lock nuts are prone to galling/seizing. When test fitting, apply lubricant to the screw threads and slowly rotate the lock nuts to avoid galling/seizing. Do not over tighten nylon lock nuts.

Limited Warranty

H3R Performance, Inc. ("H3R") warrants this product for a period of one (1) year from the date of purchase to be free from defects in material and workmanship. During the warranty period any such defects will be repaired or the defective mount replaced. This warranty does not cover defects resulting from modification, alteration, misuse, exposure to corrosive conditions or improper installation or maintenance. ALL IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, WARRANTIES OF FITNESS FOR PURPOSE AND MERCHANTABILITY, ARE LIMITED TO THE TIME PERIODS STATED ABOVE. IN NO EVENT SHALL H3R BE LIABLE TO INCIDENTAL OR CONSEQUENTIAL DAMAGES. H3R neither assumes nor authorizes any representative or other person to assume for it, any obligation or liability other than as expressly set forth herein. This warranty gives you specific legal rights and you may have other rights which vary from state to state. To obtain performance of the obligation of this warranty, write to H3R Performance, Inc., 103 H Street, Petaluma, CA 94952, or email H3Rinfo@H3RPerformance.com for instructions.

Standard Bracket Instructions



Underside of Mounting Platform with the standard bracket installed.

Hardware required (from the Seat Mount bag):

Three (3) Button Head Screws (SM#9) (Requires 3MM Allen key)

Two (2) Backing Plates (SM#11)

- **1.** Remove the bracket from the fire extinguisher.
- **2.** Place it on the Mounting Platform with the forked end positioned by the Support Bar Adjuster (SM#2).
- **3.** Insert one (1) Button Head Screw (SM#9) through the center hole nearest the forked end of the bracket.
- **4.** Thread the Button Head Screw (SM#9) into the Backing Plate (SM#11) and loosely tighten so that it is still possible to adjust the length of the Mounting Platform.
- **5.** Ensure that the bottom two holes on the bracket align with their respective Mounting Platform holes, and insert two (2) Button Head Screws (SM#9) threading them into the last Backing Plate (SM#11). Tighten snug, do not over tighten.
- > Continue to step 5 of seat mount installation on page 3

Extreme Duty Bracket Instructions



Underside of Mounting Platform with an Extreme Duty bracket installed.

Hardware required (from the Seat Mount bag):

Four (4) Button Head Screws (SM#9) (Requires 3MM Allen key)

Two (2) Backing Plates (SM#11)

- 1. Place the Extreme Duty part NMF (#1 in Extreme Duty manual) on the Mounting Platform.
- 2. Loosely attach it to the Mounting Platform with Button Head Screws (SM#9) and Backing Plates (SM#11) at each end of the mount.
- ➤ Continue from step 1 on Page 3 of the Extreme Duty Installation guide.
- Continue to step 5 of the seat mount installation on page 3

ProLock Instructions



Underside of Mounting Platform with ProLock bracket installed.

Keep hardware from different bags separated

ProLock bag:

Two (2) M5 Bolts (PL#6) (Requires 3MM Allen Key)

Two (2) M5 Nylon Lock Nuts (PL#7) (Requires 5/16" socket/wrench)

Two (2) M5 Washers (PL#8)

Seat Mount bag:

Two (2) Button Head Screws (SM#9) (Requires 3MM Allen Key)

Two (2) Flush Mount Screws (SM#10) (Requires 3MM Allen Key)

Two (2) Backing Plates (SM#11)

- 1. Insert the two (2) Button Head Screws (SM#9) in the holes that attach the Main Support Bar (SM#1) to the Support Bar Adjuster (SM#2).
- 2. Place one (1) Backing Plate (SM#11) under the Mounting Platform, threading the two (2) Button Head Screws (SM#9) into the Backing Plate (SM#11). Keep them loose enough for adjustment.
- **3.** Place the ProLock Bracket Base (PL#1) on the Mounting Platform so that all four holes line up (see above image).
- **4.** Insert two (2) M5 Bolts (PL#6) through the circular holes, not the oval holes. Followed by two (2) M5 Washers (PL#8) and two (2) M5 Nylon Lock Nuts (PL#7). Snug these down, do not over tighten.
- 5. Insert two (2) Flush Mount Screws (SM#10) and thread them into the last Backing Plate (SM#11) on the bottom side of the Mounting Platform. Tighten all of the fasteners, do not over tighten.
- Continue installation of the ProLock bracket
- Continue to step 5 of the seat mount installation on page 3