



QUALITY... PLAIN & SIMPLE®

Floor Mount Emergency Hand Brake Installation Part # EHB-7000F and XEHB-7000F

General Installation Notes:

Please read instructions completely before beginning installation. If you have any questions please call. Before starting installation, scotch vehicle tires to avoid accidental movement of the vehicle. Disconnect negative battery cable before starting installation.

NOTE: This hand brake mechanism is designed specifically for use with Lokar Emergency Brake Cable Kits, but may be adapted to work with other cables.

PARTS LIST: EHB-7000F and XEHB-7000F

Qty.	Description	Part #
	With Chrome Handle:	
1	Floormount Handbrake w/Spacer (Chrome Handle)	S-70127
1	Chromed Floormount Handbrake Knob	70130P
1	Chromed Release Button	700013P
	With Black Handle:	
1	Black Floor Mount Handbrake and Knob Assembly	XS-70128
1	Black Release Button	X700013
	All:	
1	Handbrake Gear Plate Yellow Zinc Plated	70003P
1	Handbrake Gear Dog Zinc Plated	70004P
1	Gear Pin Yellow Zinc Plated	70005P
1	Gear Plate Pin E-Ring	70006
1	Warning Indicator Pin Zinc Plated (Gear Dog Pin)	70135P
1	Gear Dog Pin E-Ring	70008
1	Handbrake Lock Dog Collar	70134P
1	Floormount Inner Release Rod	70009
1	#10-32 Cable Wire Adjuster Nut Zinc Plated	1023P
1	Inner Release Rod Spring Zinc Plated	700010P
1	Inner Release Rod Spring Cup	700011
1	5/16" x 1" Clevis Pin Zinc Plated	8030P
1	Cotter Pin 1/8" x 1/2" Yellow	8031
1	Chevy Connector Clevis Zinc Plated	8055P
1	Flat Washer For Brake Cable Packet	8053
1	Floormount Handbrake Packet, includes:	S-70129
	(4) L Mounting Bracket Zinc Plated	700014P
	(2) 5/16"-24 x 7/8" Button Head Cap Screw Zinc Plated	700015P
	(2) 5/16"-24 Nylock Jam Nut Zinc Plated	700016P

Floor Mount Emergency Hand Brake Installation Instructions

Part # EHB-7000F and XEHB-7000F

Building American Quality... With A Lifetime Warranty!®

10924 Murdock Dr. • Knoxville, TN 37932

TOLL FREE 1-877-469-7440 • (865) 966-2269 • FAX (865) 671-1999 • tech@lokar.com • www.lokar.com

Step 1: Remove any existing or original parking brake mechanism.

Step 2: Determine where the new floor mount hand brake will be mounted. It can be installed on top of the transmission tunnel, on the side of the transmission tunnel, or even be mounted sideways on the floor in front of the seat. For these instructions we will assume the hand brake mechanism is being installed on top of the transmission tunnel.

You will need to make sure that the hand brake cables have a clear path to the hand brake mechanism without making any excessively sharp turns. The brake cables will also need to be kept clear of exhaust, suspension, or driveline components.

Step 3: Once you have determined the best location and made sure that there won't be any interference with the hand brake cables, mark and cut a rectangular slot in the tunnel where you want the hand brake to be installed, approximately 5/8" wide and 5-1/2" long.

Step 4: Remove cotter pin and washer from clevis pin and remove clevis from hand brake mechanism. Insert hand brake mechanism into the slot you just cut.

Step 5: The L-shaped mounting brackets have a 5/16" hole in one leg and a 3/8" hole in the other. You will use the 5/16" holes to attach the L-brackets to the hand brake mechanism underneath the tunnel, and the 3/8" holes to attach the mounting brackets to the vehicle tunnel. Insert the L-brackets into the four corners of the slot, with the larger 3/8" hole remaining above the tunnel.

Step 6: From underneath the vehicle, assemble the L-shaped mount brackets onto the hand brake mechanism as shown in **Fig. 1**. Tighten the bolts far enough that the L-brackets will stay in place, but loose enough so that they can be adjusted as needed.

Step 7: From inside the vehicle, adjust the position and angle of the L-brackets as needed to make the hand brake mechanism sit securely on the tunnel.

Step 8: Once the L-brackets are positioned the way you want them, mark the tunnel in the center of the holes in the L-brackets. Drill the holes in the tunnel with a 13/32" drill bit. Use 3/8" diameter bolts of a suitable length, along with locknuts or regular nuts with lock washers, to attach the L-brackets to the tunnel.

Step 9: From underneath the vehicle, tighten the bolts that attach the L-brackets to the hand brake mechanism.

Step 10: Install the clevis you will be using to connect to the brake cables. If you are using the recommended Lokar cables, they come with the correct clevis. If you are using non-Lokar brake cables, you can modify the supplied clevis that you removed earlier as required in order to connect to your brake cables.

Step 11: Adjust the hand brake cables so that there is no slack, but making sure that the brakes are not applied when the hand brake is released. Generally, you will want the cables adjusted so that three clicks of the hand brake will prevent the vehicle from moving (although your braking system may be different).

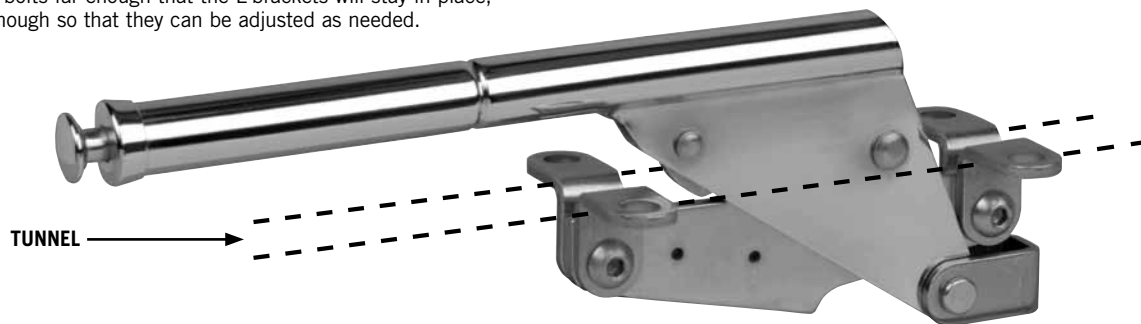


FIG. 1