



INSTALLATION INSTRUCTIONS
KHROME WERKS® TILT-BACK FENDER
LUGGAGE RACK FOR XL, FXR, FLST, FXD
 Mfg. p/n 720001, 720004, 720017, 720114, 720117
 (See pkg. label for Dist. p/n)

ATTENTION INSTALLER (if other than owner):

Please forward this instruction sheet and the warranty card to the purchaser of this product. These instructions also contain valuable information necessary to the end user.

INTRODUCTION:

These instructions describe the procedure for properly installing KHROME WERKS® Rear Fender Tilt-back Luggage Rack onto 1979-10 XL, 1986-10 FLSTC/F, 1991-10 FXD, and 1982-00 FXR Harley-Davidson® models when used with most 4 1/2" high tilt-back license plate frames. For additional fitment, see note below. Review instructions carefully before beginning, as they contain important information. Please retain for future reference.

Particularly important information is distinguished in these instructions by the following notations:

NOTE: A NOTE provides key information to make procedures easier or clearer.

CAUTION: A CAUTION indicates special procedures that must be followed to avoid damage to the motorcycle or accessories.

WARNING: A WARNING indicates special procedures that must be followed to avoid injury or death to a motorcycle operator or person inspecting or repairing the motorcycle.

TOOLS REQUIRED:

- 1 . #3 Phillips screwdriver
- 7/16+combination wrench or socket
- Refer to license plate frame instructions

NOTE: 1997-up models except FLSTC, FLSTF, and FLSTS, use the OEM 1/4" x 20 screw instead of the 1/4" x 28 (if supplied).

Models with captive fastener seat release screw must use H-D #52030-98 seat bracket kit or individually, #51652-83B bracket and #2952A screw with washer.

All models equipped with solo seats will need to purchase H-D #59768-97 fender nut kit and #2952A screw with washer.

KW #720114 and 720117 fit with Harley-Davidson Layback license plate frames p/n 59817-00A and 59822-00, in addition to after-market license plate frames.

PROCEDURE:

1. Remove license plate, OEM license plate bracket and its hardware. Discard. Clean fender thoroughly.
2. Pre-2006 FXD, FLSTC, FLSTF and all XL and FXR models: Remove adhesive backing from rubber cushion (item #4). Install cushions on bottom side of Luggage Rack front mounting plate. They are to be positioned centered in the circles just below the two rails. 2006-up FXD and FLSTC models: Install hollow stem bumpers (item #4) into holes in the bottom of the rack front mount. Use silicone or soapy water to ease installation (we just lick 'em).

3. Remove OEM seat screw. (See notes).
4. Install the correct seat screw and washer (items #2, 3) through luggage rack front mount, seat bracket and OEM plastic washer. Start screw into fender but do not tighten.
5. Place square rubber mounting pad (item #5) on fender, lined up with the three-hole pattern. Position the luggage rack rear mounting bracket in place on the rubber pad.
6. Install the accessory tilt-back license plate frame, following manufacturer's instructions. Install mounting bolts through the license plate frame, the spacer block (if separate), rubber (if supplied), Luggage Rack, KW rubber pad and fender. Loosely install washers and nuts under fender. Align the Luggage Rack and license plate frame and tighten.
7. Tighten seat mounting screw (item #2).
8. Mount license plate, following instructions provided by license plate manufacturer. Make sure license plate mounting screws are tight. Check all mounting hardware periodically, and tighten if needed.

WARNING: License plate frame mounting bolts must be 1/4" diameter and of good quality (Grade 5 or better). They must be long enough to extend through license plate frame, spacer block, Luggage Rack, rubber pad, fender, washers and nuts, far enough to allow full engagement of nut. If too long, bolts may rub on tire. Check for proper tire clearance after installation of all hardware.

WARNING: Never carry more than 10 lbs. on rack, and always secure cargo properly. Failure to do so can adversely affect handling. Make sure neither cargo nor cargo straps are loose and come in contact with moving parts, i.e., wheels, brackets, etc.

USE AND CARE: Wash your accessories with the same care you use when washing your motorcycle. Use mild soap and water. DO NOT use abrasive chemicals or cleaners, or high pressure washers.

BILL OF MATERIALS

Item #	Mfg. P/N	Description	Qty.
1	7200011	Luggage Rack, 79-10 XL	1
	7200041	Luggage Rack, 91-05 FXD,L,S; 82-84 FXR	
	7200071	Luggage Rack, 86-05 FLSTC, 90-06 FLSTF	
	7201141 7201171	Luggage Rack, 06-10 FXD,L,C,B Luggage Rack, 06-10 FLSTC; 07-10 FLSTF	
2	424090	1/4" x 28 x 5/8+Phil Screw	1
	Ref.	1/4" x 20 x 5/8+Screw (OEM)	
3	420264	1/4" External Star Washer	1
	Ref.	1/4" External Star Washer (OEM)	
4	438480	Rubber Cushion, .625+x .09+	2
	438429	Rubber hollow stem bumper	
5	437100	Rubber Mounting Pad	1

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