

## Installation instructions for Leather Pros 3000 series saddlebags on 93 and newer Sportsters.

Will not fit 96 and newer XL1200S models or models with bobtail rear fender.

Note: if using HD Detachables, make sure you have the proper docking points for your year bike and see the note at the bottom of this page.

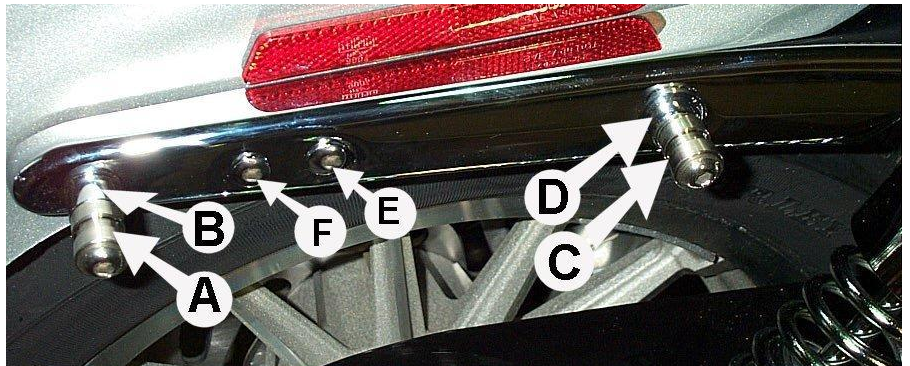
1. Rear turn signals must be moved off the strut. This can be done with HD kit #68732-02B. Although Harley Davidson says this kit will only work on 04 and newer bikes, it will work on 93-03 models by drilling a 4th hole in the license plate area of the rear fender (like the 04 and newer models have) for the wires to go through. If you have a 93-03 bike, you can use the drilling template we supply in our hardware kit for the proper placement of the hole. Place the template over the 3 holes in your fender and use a hammer and center punch to punch through the "X" on the template. Drill a 3/8" hole at this location. Now you can install the relocation kit just like on the 04 and newer bikes. **Nightster models require HD relocation kit #73279-10. Check with your dealer for relo kits for newer Sportsters that have integrated tail lights with turn signals and have side mounted license plates.**

2. After the turn signals have been relocated, starting on the right side of the bike, refer to the photo below. Replace the rear bolt on the strut with a 2 1/2" bolt, slotted "button" (A) and 1/2" chrome spacer (B) from this kit. Tighten down just snug with provided locknut. Make sure the slotted button is installed on the bolt with the wide end towards the bolt head. At first glance the buttons look symmetrical, but if you look closely you can see that they are not. On 93-03 models, replace the front bolt on the strut with a 2 1/2" bolt, slotted button (C) and 1/2" chrome spacer (D) from this kit. On 04 and newer models use a 1/4" chrome spacer at point (D). Tighten down just snug with provided locknut.

3. Alignment: The holes in the strut of the bike are slightly larger than the 5/16" bolts that go through them. This allows the bolts to shift out of true center alignment. It is important to align the bolts with the holes in the bag brackets accurately in order for the bags to go on and off easily. This can be done by shifting the bolts slightly until they line up and then fully tightening them. If the holes still won't line up after you have shifted the bolts as much as possible, you can loosen the top two 1/4" bolts of the front docking plates and shift it slightly on the saddlebag bracket and then retighten.

4. Test fit bag: Take the right side saddlebag and refer to the "to put bags on bike" instructions printed inside the lid and test fit the bag. If it goes on and off easily, then fully tighten the 5/16" strut bolts. If bag doesn't go on easily, go back to step 3 to fine tune alignment. Use the enclosed short "hole filler" bolts (E&F), to fill the holes left in the strut when relocating turn signals. Just tighten until snug. If you overtighten them you may damage your chrome strut. Repeat steps 2-4 for the left side of bike.

To lock the lids shut, push the lid firmly shut and insert the enclosed key and turn clockwise 180 degrees and remove. Make sure the hook goes through the metal loop. To unlock, turn the key 180 degrees counter-clockwise. If you want to lock the bags to the bike leaving the lids unlocked, you can use a padlock (not included) per the instructions printed in the lids.



This picture is of a 2004 Sportster with a 1/4" spacer at point D. 93-03 Sportsters use a 1/2" spacer at point D. Note: If using HD Detachables, use the longer bolts in the bag marked "3" bolts", and use the Harley Davidson front and rear docking points instead of the chrome spacers in step 2.

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