

Installation instructions for Leather Pros 3100 series saddlebags on 93-05 Dynas. For 2006 and newer models see page 2.

Wide Glide Models

Rear turn signals must be relocated to rear most hole on fender strut. This can be done with HD relocation kit #68734-02 or you can replace the stock turn signals with the #2305 Kuryakyn turn signal. The Kuryakyn turn signal is smaller and gives you more room to get into the detachable pouches if you mount them on the rear of the saddlebags.

All other Dyna models

Rear turn signals must be relocated to license plate bracket if they aren't already there. This can be done with HD relocation kit #68512-89 for 2001 and earlier bikes or HD relocation kit #68732-02 for 2002 and newer bikes.

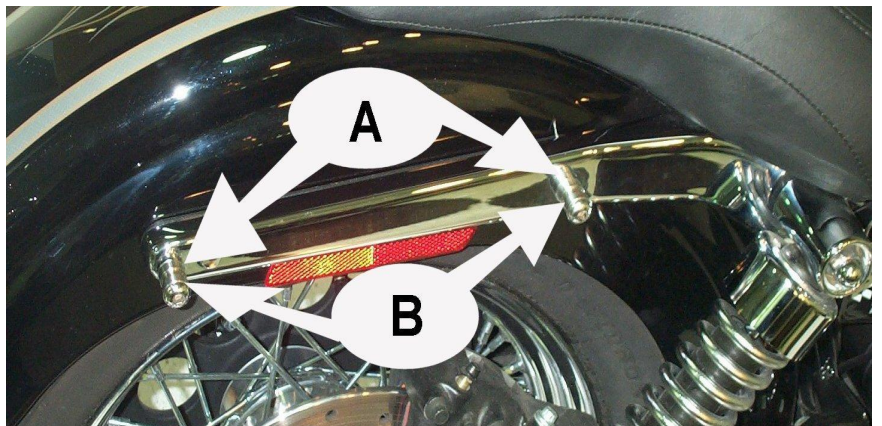
Starting on right side of bike:

Note: If using HD Detachables, replace the 1/4" chrome spacers in step # 1 with the HD slotted pieces and use the longer bolts included in the separate bag in this kit marked "3" bolts". This system does not work with Wide Glide detachables unless you use regular Dyna detachable sideplates.

1. Remove the two 3/8" bolts from the fender strut. Replace these bolts with the 3/8" X 2 1/4" bolts, grooved "buttons",(B), and 1/4" chrome spacers,(A), from this kit as shown in photo, below.
2. Make sure the "buttons" are installed on the bolts with the wide end towards the bolt head. At first glance these "buttons" look symmetrical, but if you look closely you can see that they are not. Tighten just barely snug with provided locknuts.
3. Alignment: The holes in the strut of the bike are slightly larger than the 3/8" bolts that go through them. This allows the bolts to be shifted slightly. 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 unit, 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 bag. If it goes on and off easily then fully tighten the 3/8" strut bolts and repeat steps 1-4 for left side of bike. If bag doesn't go on easily go back to step 3 to fine tune the alignment.

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.



Installation instructions for Leather Pros 3100 series saddlebags on 2006 and newer Dyna models.

NOTE: 2006-09 Wide Glide models and all Fat Bob models do not require turn signal relocation. **All other 2006 and newer Dynas must relocate rear turn signals off the strut and use HD part #47531-06 (recess cover- see letter A in photo A below) and HD part #60198-06 (nut plate) for proper installation. A pair of these parts is included in HD part #53961-06 (docking hardware kit) and cost about \$45.** The turn signals can be moved off the strut with HD part #68732-02A for Low Riders, Super Glides, and pre 09 Street Bobs. 2009 and newer Street Bobs use kit #68227-9 or after market equivalent. 2010 and newer Wide Glides use kit #68544-10 or after market equivalent.

Starting on right side of bike:

NOTE: If using HD Detachable side plates or solo rack, replace the 1/2" chrome spacers in step #1 with the HD slotted pieces and use the longer bolts included in the separate bag in this kit marked "2 1/2" bolts".

1. Remove the two 3/8" bolts from the fender strut. On all models except the Wide Glide replace the nut plate with the one described above, (Harley calls this part a fender mounting bracket), (N) in photo A below. Using blue Loctite, replace the bolts with the 3/8" x 2 1/4" bolts, grooved "buttons", (B), and 1/2" chrome spacers, (C), from this kit as shown in the photos below
2. Make sure the "buttons" are installed on the bolts with the wide end towards the bolt head. At first glance, these "buttons" look symmetrical, but if you look closely you can see that they are not. Tighten the bolts to 18 ft-lbs.
3. 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 easily, repeat steps 1-3 for left side of bike. If bag doesn't go on easily, you may have to loosen the top two 1/4" bolts of the front docking unit, and shift it forward or backward on the bag. Retighten 1/4" bolts when adjusted correctly

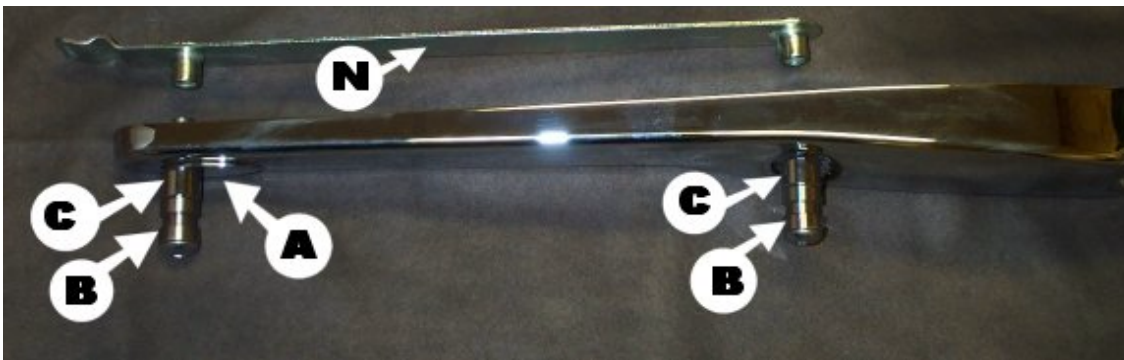


Photo A
This is the layout of all Dyna struts except the Wide Glide.

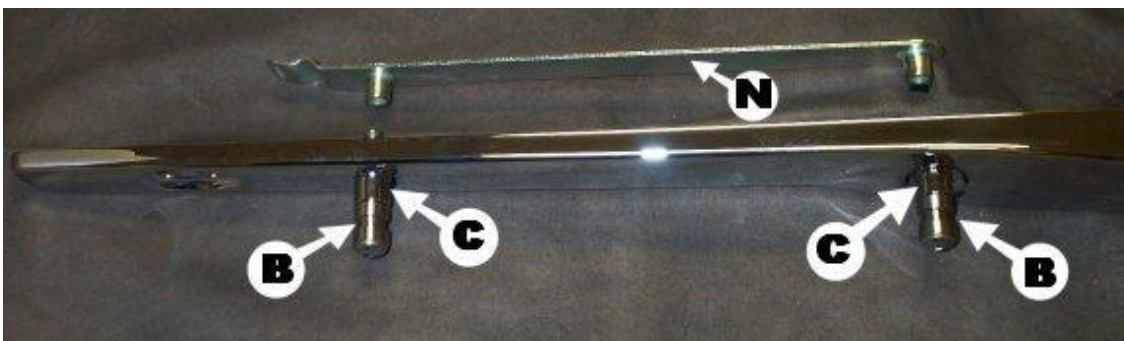


Photo B
This is the layout of the strut on the 06-09 Wide Glide