

**V-Twin Mfg.**  
**CHROME LICENSE PLATE RELOCATION KIT**  
**Fits 1991-08 FLT, 1978-84 FLH, 1968-08 FLST**  
**(All models will require turn signals to be relocated)**  
**VT No. 31-1006**

**This is a custom application and rider safety depends on proper installation. This product should only be installed by a knowledgeable and trained motorcycle technician. V-Twin Mfg. accepts no responsibility for improper installation.**

**NOTE:** It is recommended that you cover the rear fender with a clean shop towel to prevent any damage to fender while installing this kit.

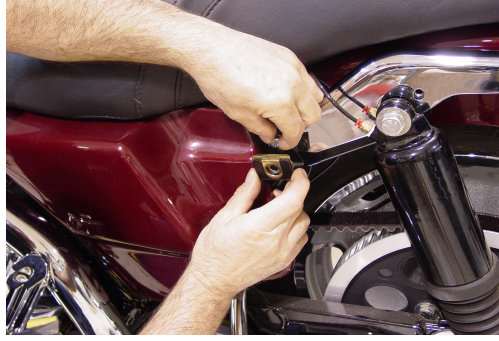
**Installation Instructions:**

1. Remove the left side and right side saddlebags following the instructions in the Owner's Manual.

2. Remove the four T-40 TORX screws securing the saddlebag support bracket on both sides of motorcycle. Retain the screws for reassembly.



3. Remove the hex head screw securing the front saddlebag mounting bracket to the chrome frame cover.



4. Remove the center screw securing the chrome frame cover. Remove the cover. Retain the hardware for reassembly.



5. Remove the four hex head screws and internal-tooth lock washers to release the license plate bottom support tube from the rear frame rails.



6. Install the new eliminator brackets with nuts supplied in kit onto the frame using the hex head screws and lock washers removed in step 5. Fasten the saddlebag support bracket using the T-40 TORX screws removed in step 2 and nuts supplied in kit. Tighten the screws to 15-20 ft-lbs.



7. Remove and discard the OEM Stop light lens and the OEM turn signals. A new stop light lens (VT # 33-0256) is required to insure the new license plate is illuminated. Sold separately.





8. Unplug the OEM turn signal lights and remove the 2 bolts securing the signal assembly. Retain the bolts.



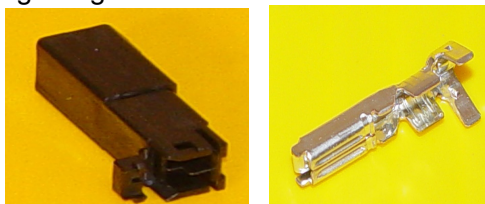
9. Using the OEM bolts attach the new license plate.



10. Select the desired turn signal lamps and mount as necessary. V-Twin offers a wide selection of custom lights for this application.



11. Using connector housing VT# 32-6508 and socket VT# 32-0936 assemble the ends of the new turn signal lights.



12. Plug the newly assembled housing into the stop light assembly.

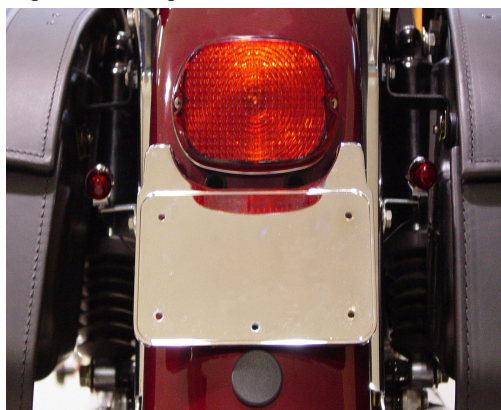


13. Install the new stop light lens VT#33-0256 (sold separately).



14. Install the left and right rear chrome frame covers to the vehicle frame along with the front saddlebag mounting brackets using the screws removed in Step 3. Tighten the screws to 60-96 in-lbs.

15. Install the left side and right side saddlebags according to the instructions listed in the service manual.



## Parts List

Qty	Description
1	License plate bracket
2	Eliminator brackets
6	Nylock nuts