



INSTRUCTIONS

J03147

2006-11-24



SOFTAIL DETACHABLE SOLO RACK

GENERAL

Kit Number

53649-05, 53652-05

Models

For model fitment information, please see the P&A Retail Catalog or the Parts and Accessories section of www.harley-davidson.com (English only).

Additional Parts Required

NOTE

The appropriate docking hardware and a directional relocation kit must be installed prior to installation of this rack kit. These kits must be purchased separately from your Harley-Davidson Dealer. See dealer for your specific application.

NOTE

This instruction sheet references Service Manual information. A Service Manual for your model motorcycle is available from a Harley-Davidson Dealer.

Kit Contents

Kit number 53649-05 consists of a detachable solo rack, chrome.

Kit number 53652-05 consists of a detachable solo rack, black.

This instruction sheet provides directions for installing Softail Detachable Solo Rack kit part numbers 53649-05 and 53652-05, with an existing solo seat assembly.

There are no Service Parts available with this kit.

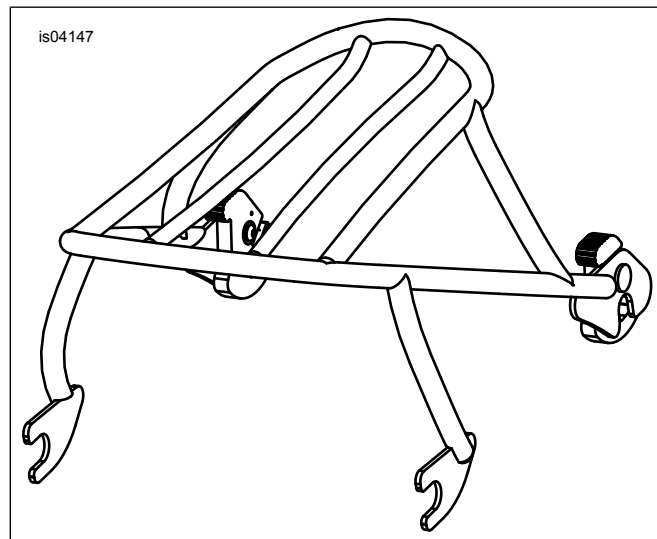


Figure 1. Detachable Solo Rack

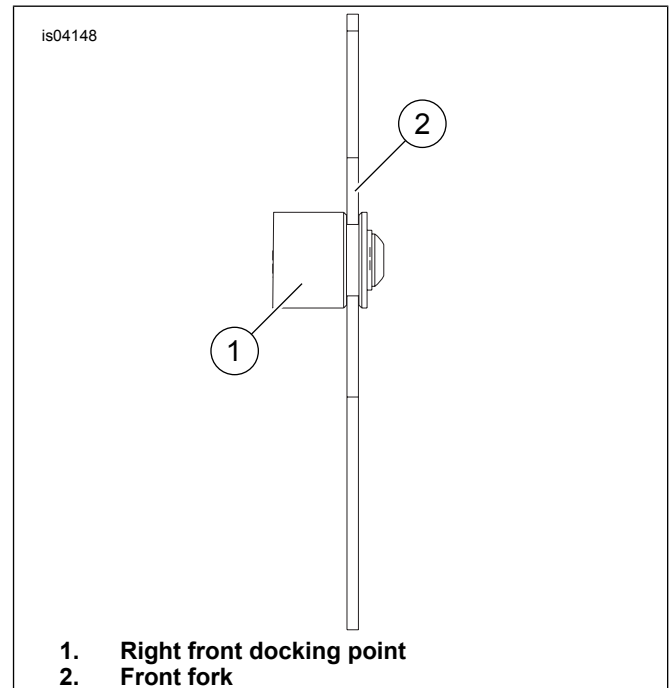


Figure 2. Correct Installation Shown: The solo rack is fully engaged in the docking point

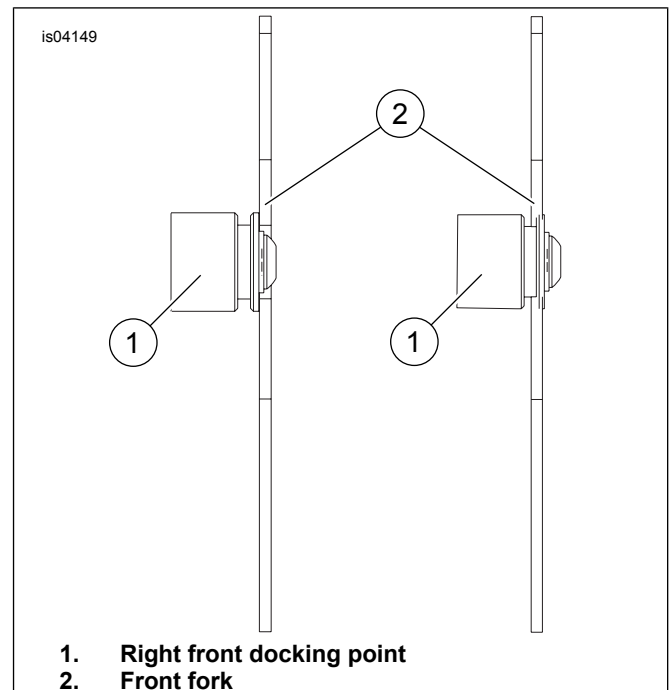
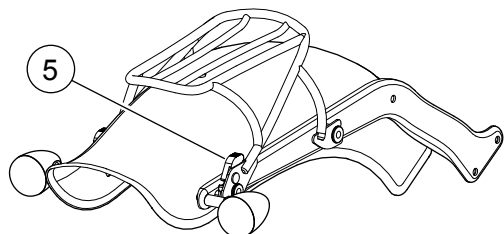
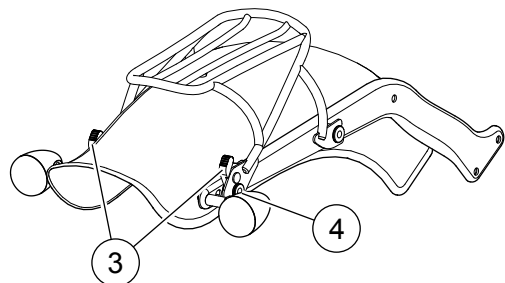
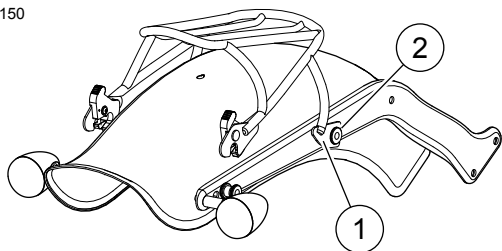


Figure 3. Incorrect Installation Shown: The solo rack is not fully engaged in the docking point

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1. Front fork notch
2. Front docking point
3. Rotary latches
4. Rear docking point
5. Front docking point closed

Figure 4. Detachable Solo Rack

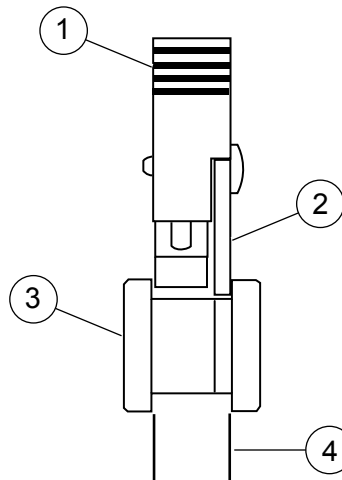
Solo Rack INSTALLATION

1. See Figure 4. While standing behind the motorcycle, place the front fork notches (1) into the front docking points (2) as shown in the top view of Figures 2 and 3. See Figure 5 for views of correct and incorrect front fork positions.

NOTE

See Figure 2 and Figure 3. Check alignment as described in Step 2 and Figures 2 and 3.

is04151



1. Latch
2. Sideplate
3. Rear docking point
4. Neck

Figure 5. Rear View of Latch

2. See Figure 4. Pull the rotary latches (3) back into their rearmost position as shown in center view of Figure 4. Position the rear rotary latches over the rear docking points (4), making certain the latches and rack fit into the neck of the rear docking points as shown in the bottom view of Figure 4. This may require some gentle squeezing or spreading of the rack.
3. Push downward and close the rotary latches (5) by pressing the latch lever as far forward as it will go as shown in the lower view of Figure 4. You will hear a click when the latch is in place. If the latch does not easily close, do not force. Recheck alignment as described in Step 2 and Figures 2 and 3.

NOTE

After installing solo rack, pull upward to be sure it is locked into place.

4. To remove the solo rack, press the release button shown in the diagram and pull the rotary latch lever back. Carefully lift the rear of the solo rack up and pull the solo rack out of the front docking points.