

INSTRUCTIONS

J05595

2012-04-05

STEALTH TOUR-PAK LUGGAGE RACK KIT

GENERAL

Kit Number

53000242, 53000247

Models

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

This kit is not compatible with a Tour-Pak[®] Spoiler (Part No. 53149-xxxx) or a previously installed Tour-Pak Lid Organizer (Part No. 53249-01A or 53249-01B).

Installation Requirements

Silicone sealant, a drill and various small bits, masking tape, a grease pencil in a color other than the Tour-Pak, and a soft lead pencil will be needed to install this kit.

Kit Contents

See Figure 1 and Table 1.

INSTALLATION

- Open the lid, and remove all loose contents from the Tour-Pak.
- 2. See Figure 1. Cut the four mounting pads (6) and washers (5) from the mounting pad and washer set (4).

NOTE

The runner connecting the pads and washers can be recycled or properly disposed of.

3. Place a black mounting pad (6) onto each of the mounting legs (A) of the Tour-Pak Lid Rack (1). With the narrow ends of the rails to the rear, position the rack on the Tour-Pak lid in the desired location.

NOTE

Carefully center the rack from left to right, and position the rack squarely on the lid for best appearance. Do not position the rack too far forward to avoid contact with the backrest pad.

- Apply masking tape (D) to the Tour-Pak lid, under each of the four mounting pads. Trace around each mounting pad on the masking tape strips. Remove the rack.
- Mark the exact center position of each mounting pad on the tape.

- Drill four 1.5 mm (1/16 in) diameter pilot holes through the masking tape and Tour-Pak lid at the four locations marked (C). Enlarge the mounting holes with a 7 mm (9/32 in) drill bit
- 7. Remove the tape. Lightly sand to remove burrs and sharp edges.

NOTE

- Clean the inside and outside lid surfaces of debris, markings and tape residue with a 50-50 mixture of isopropyl alcohol and distilled water. Allow to dry thoroughly.
- Apply a small amount of silicone sealant between the underside of the Tour-Pak lid and the plastic washers, and around the screw threads to prevent water leakage.
- Brace or tie the Tour-Pak lid securely in the open position during rack installation to prevent hand or finger injury, or scratching of the Tour-Pak lid finish.
- Obtain the four hex head cap screws (2), flat washers (3) and plastic washers (5) from the kit. Place first a metal washer, then a plastic washer over the threads of each screw.
- 9. Lift the Tour-Pak lid and secure in the full open position. Position the rack over the holes in the lid. Install the screw and washer assemblies (with the silicone sealant) through the holes in the Tour-Pak lid and into the rack mounting pads, but do not fully tighten at this time.
- 10. Tighten all four luggage rack screws evenly and securely to 6.8–9.5 N·m (60–84 **in-lbs**).

IN USE

A WARNING

See the Accessories and Cargo section in your owner's manual. Improper cargo loading or accessory installation can cause component failure and adversely affect stability, handling and performance, which could result in death or serious injury. (00021b)

NOTE

Maximum Tour-Pak lid rack weight capacity is 4.5 kg (10 lb).

▲ WARNING

Do not exceed luggage rack weight capacity. Too much weight can cause loss of control, which could result in death or serious injury. (00373a)

NOTE

Combined load of lid rack and Tour-Pak must not exceed:

11.3 kg (25 lb) for 2008 and earlier models.

• 13.6 kg (30 lb) for 2009 and later models.

A WARNING

Do not exceed Tour-Pak weight capacity. Too much weight can cause loss of control, which could result in death or serious injury. (00401c)

- Be sure lid rack cargo is secure and will not shift while riding. Recheck load periodically.
- Items with a large surface area mounted on the lid rack can adversely affect vehicle handling.

SERVICE PARTS

Table 1. Service Parts

| Item | Description (Quantity) | Part Number |
|--------------------------|--|---------------------|
| 1 | Rack assembly, Tour-Pak [®] (Stealth) | Not sold separately |
| 2 | Cap screw, hex head, 1/4-20 x 3/4 (4) | 4702 |
| 3 | Flat washer, 0.63 inch (16 mm) O.D. (4) | 6703 |
| 4 | Mounting pad and washer set (includes items 5-6) | 90875-08 |
| 5 | Flat plastic washer (4) | Not sold separately |
| 6 | Mounting pad (4) | Not sold separately |
| 7 | Medallion, Bar & Shield logo (silver background, for Kit 53000242) | 13883-00 |
| | Medallion, Bar & Shield logo (black background, for Kit 53000247) | 14770-01 |
| Items mentioned in text: | | |
| Α | Rack mounting leg (4) | |
| В | Tour-Pak lid | |
| С | Drill 7 mm (9/32 in) diameter hole (4) at these locations | |
| D | Masking tape, (4) places | |

2/3 J05595

SERVICE PARTS

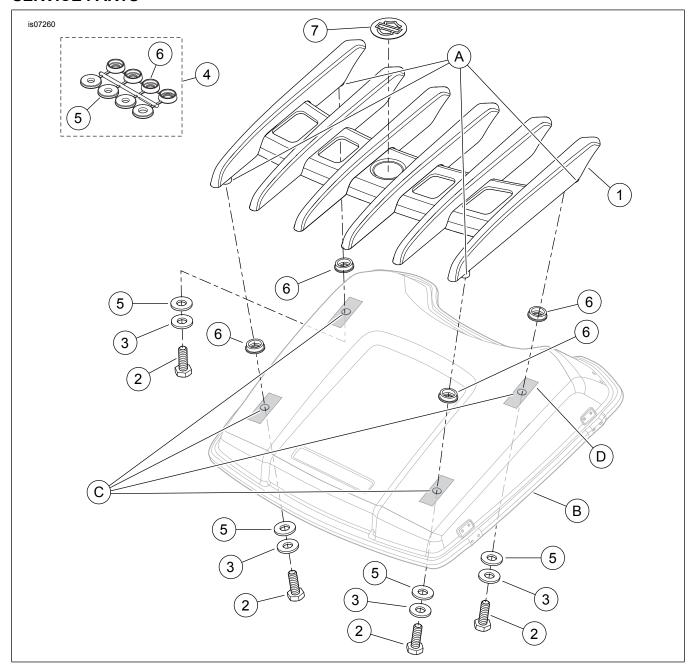


Figure 1. Service Parts, Stealth Tour-Pak Luggage Rack Kit

J05595 3 / 3