Floating Mount Saddle Bags

Mounting Instructions and Owner’s Manual

BMW /6 & /7 Models
1

Objective
The Floating Mount Saddle Bags are designed to fit a large number of different motorcycles. Each model motorcycle has specially designed mounting hardware. When installed properly, the hardware will locate the saddle bags at the proper height and fore and aft location on your motorcycle. Use all of the hardware specified and periodically check for tightness after installation.

Position the side loop
Start with either side and position the side loop as shown.

2

Mount the side loop at the shock absorber bracket
Holding the side loop in position, secure it to the shock absorber bracket with a 6mm x 30mm bolt, 26mm flat washer, and a 8mm lock nut.
3

Mount the side loop at the passenger footrest/muffler bracket. Align the hole in the side loop front strut with the hole at the rear of the footrest/muffler bracket and bolt them together with a 6mm x 20mm bolt, 2-6mm flat washers and a 6mm lock nut.

4

Mount the side loop at the rear frame loop. Open the seat and slide one of the supplied 6mm U-bolts over the frame tube and into the side loop mounting tab. Secure the U-bolt with 2-6mm lock nuts and 2-6mm flat washers. Repeat mounting procedure for other side loop. Repeat steps 1 through 4 for the opposite side.
5

Mount the rear luggage rack strut to side loop tomahawks.
Locate the rear luggage rack strut and attach it to the two side loop tomahawks in the position shown with 2 5mm x 30mm bolts, 4 6mm flat washers and 2 6mm lock nuts.
Mount the forward luggage rack and rear luggage rack struts to the side loop tomahawks.
Holding both of the luggage rack struts in position, secure them with 2 12mm x 26mm bolts and 2 12mm lock nuts.

6

Mount the luggage rack to the forward and rear luggage rack struts.
Attach the luggage rack to the two luggage rack struts with 4 6mm x 30mm lock bolts and 4 6mm flat washers.
BMW /6 & /7
luggage rack support brace addition

Refer to the parts nomenclature guide on page 3 of your Mounting Instructions and Owners Manual.
Note the addition of two (2) Luggage Rack Support Braces as shown on this revision.

Also note this addition on Step 5 under Installation of the Hardware:
Bolt the two (2) Luggage Rack Support Braces to the rear luggage rack strut with 2-8mm x20mm bolts, 4-8mm flat washers and 2-8mm lock nuts.

5/25/78
WARNING

This bracketing and these instructions were designed solely for use in installing fairings manufactured by Vetter Fairing Company to this specifically designated motorcycle. These instructions must be given to the consumer because they contain valuable information for their future reference.

Supplementary Windjammer SS Instructions

SPECIAL ELECTRICAL COLOR CODE

<table>
<thead>
<tr>
<th>Fairing Wire</th>
<th>Function</th>
<th>Bike Wire</th>
</tr>
</thead>
<tbody>
<tr>
<td>WHITE</td>
<td>high beam</td>
<td>WHITE</td>
</tr>
<tr>
<td>YELLOW</td>
<td>low beam</td>
<td>YELLOW</td>
</tr>
<tr>
<td>BLACK</td>
<td>ground</td>
<td>BROWN</td>
</tr>
<tr>
<td>VIOLET</td>
<td>left turn signal</td>
<td>BLUE/RED</td>
</tr>
<tr>
<td>BLUE</td>
<td>right turn signal</td>
<td>BLUE/BLACK</td>
</tr>
<tr>
<td>GREEN</td>
<td>running lights</td>
<td>GRAY/BLACK</td>
</tr>
<tr>
<td>RED</td>
<td>cigarette lighter</td>
<td>RED</td>
</tr>
<tr>
<td>BROWN</td>
<td>accessory</td>
<td>BATTERY WIRE</td>
</tr>
<tr>
<td></td>
<td>(if horn option is installed)</td>
<td></td>
</tr>
<tr>
<td>ORANGE</td>
<td>accessory</td>
<td>BLACK</td>
</tr>
<tr>
<td></td>
<td>(if horn option is installed)</td>
<td></td>
</tr>
</tbody>
</table>

NOTE: THE ORANGE AND BROWN FAIRING WIRES ARE accessory wires. DO NOT IF THEY ARE TO BE USED WITH THE HORN OPTION FLOOR THEY BE CONNECTED AS STATED ABOVE.
1. PREPARATION FOR FAIRING INSTALLATION

DISCONNECT TURN SIGNALS AS FOLLOWS:

1. Remove the plastic turn signal lens.
2. Remove the reflector bulb unit from the turn signal housing.
3. Compress the spring clip and pull the wire lead out.
4. Remove the BMW turn signal housing from the motorcycle turn signal stalk.
5. Tape the raw ends of the turn signal wires and tape the wires to the turn signal stalks. On BMW's it will be necessary to bend the motorcycle turn signal stalks up to get clearance on the interior of the fairing.

D1. Loosen the bolt that holds the headlight nacelle.
2. Slide the nacelle to the rear most position in the slot.
3. Tighten the nacelle.

B. Disconnect the tachometer cable inside the nacelle and lean it back.

2. ELECTRICAL CONNECTIONS

C. To make horn button connection (fairing orange to bike black) you must follow the bundle of wires coming from the horn switch to where it enters the rear of the headlight nacelle. Then inside the nacelle find the black wire that comes from that bundle and connect the fairing and bike wire using the blue connector supplied with your kit.


3. MOUNTING BRACKET INSTALLATION

B1. Insert the two U-bolts around frame's horizontal cross bar and through the provided holes of the mounting bracket.
2. Install nuts onto U-bolts; DO NOT TIGHTEN.
E. Tighten all mounting clamps, and then tighten upper U-bolt's nuts
D1. Reinstall tachometer cable.
E2. See step D of Electrical Connections.

FINAL ADJUSTMENTS:
The BMW headlight nacelle may have to be adjusted upward or downward to prevent the nacelle from rubbing on the front wall of the fairing. The side of the headlight nacelle will hit the fairing wall on the inside when the forks are turned to the full lock position, either right or left.