

# CRAVEN



# EQUIPMENT

MANUFACTURERS OF CLASSIC

MOTORCYCLE LUGGAGE

Bike - AMC, 31/G11/G12CSR 1960-62

### The correct rack for these bikes is a 'W' rack

There are two fitting kits for this setup. The first kit is used to fit the rack to the bike and does not have provision for holding panniers. The second kit is additional to the first and contains the extra parts needed to fit the panniers.

### Included in the fitting kits:-

#### Main fitting kit

Part Number	Quantity	Description
P484	4	Straight leg 5-5/16 centres
P428	8	Tube clamp, halves, 3/4 or 5/8 tube (2x8mm holes)
FA1476Q	8	Set bolt, M8 x 20, stainless steel
FA1477Q	4	Set bolt, M8 x 25, stainless steel
FA1530Q	12	Nyloc nut, M8, stainless
S19-3Q	12	Plain washer, 5/16, stainless
P506	2	Straight stay, 7-3/4" centres

#### Pannier fitting kit

Pannier fittings - To fit the panniers use kit **KPanTop** (2 sets per pannier) and one of two lower fixing kits. New panniers are supplied with **KPanBottom** kits that bolt the pannier to the lower stay and is not therefore readily removable; **KLock** is an optional extra kit that attaches the pannier to the stay using a lock so that the pannier is quickly detachable.

Top boxes do not need any parts, other than a rack as they include the fittings to attach it to the rack.

### Fitting the rack:- General notes

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Identify the brackets and their respective fastenings; note that some brackets, especially the long support arms, are frequently handed.

Loosely attach the brackets to the bike and then to the rack. Threads should be lubricated before assembly. Brackets may occasionally need to have a twist put in them or bending a little in order to line them up. As they are all in stainless there is no surface coating to damage.

Finally tighten the nuts and bolts, which are metric and stainless.

## **Fitting the rack:- Specific notes about your kit**

### Main kit

Attach the 2 straight supports (P484) to the rear 2 holes that are in the flat rails within the rack. The rear of the rack is the end which narrows. Now attach the 2 other P484 supports and also the P506 to the front mounting holes. This will give you 4 'legs' that the rack will stand on. Tighten the 4 bolts so the support arms are not loose. Now mount the tube clamps around the frame rail which runs along the top of the mudguard. You should mount the front 2 P484 support legs on their own however the rear P484 support legs should also be clamped with the longer P506. This will mean that the support arms will create an N shape when looking at the bike from the left hand side. Now tighten up the bolts with the rack in the desired position.

### Second kit

## **Fitting the panniers:-**

The panniers should be mounted as far forward and as low as is practical to aid stability.

Hold the pannier in place and note or mark the position on the pannier for one of the top rubber mounts. Use a piece of masking tape to protect the finish and stop the drill sliding about. Drill two 5mm clearance holes using the bracket (P298) as a template. The

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drill bit must be sharp and glass fibre will blunt it fairly quickly. Attach the top fitting to the pannier and attach it to the rack, mark the position for the second mount. Repeat the process above for the rear mount. This method will ensure that the second mounting will be more likely to be in the correct position. See Fig 2 & Fig2a for what it should look like.

Choose a suitable location for the lower fixing, mark the position on the support arm, remove pannier and drill hole(s) in the support arm. Attach the bracket to the arm, fit the pannier and mark the holes on the pannier. The bolted on bracket should have the long edge mounted on the pannier and short edge on the rack. With the quickly detachable fitting kit (see fig 2b) the lock should be on the pannier (P206) and the L bracket (P205) on the bike. Remove pannier again, drill holes, fit bracket and test, fit pannier to bike, ride off into the sunset. Upon return realize that the bike looks silly with only one pannier and fit the other one by repeating the above.

<p>Fig 1 (gold spacer &amp; bike not included)</p>	<p>Fig2 (left bottom)</p>	<p>Fig 2a (R, top) Fig 2b (R, bottom)</p>
<p>Fig 3</p>	<p>Fig 4</p>	

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FIG 5



FIG 6



FIG 7



FIG 8

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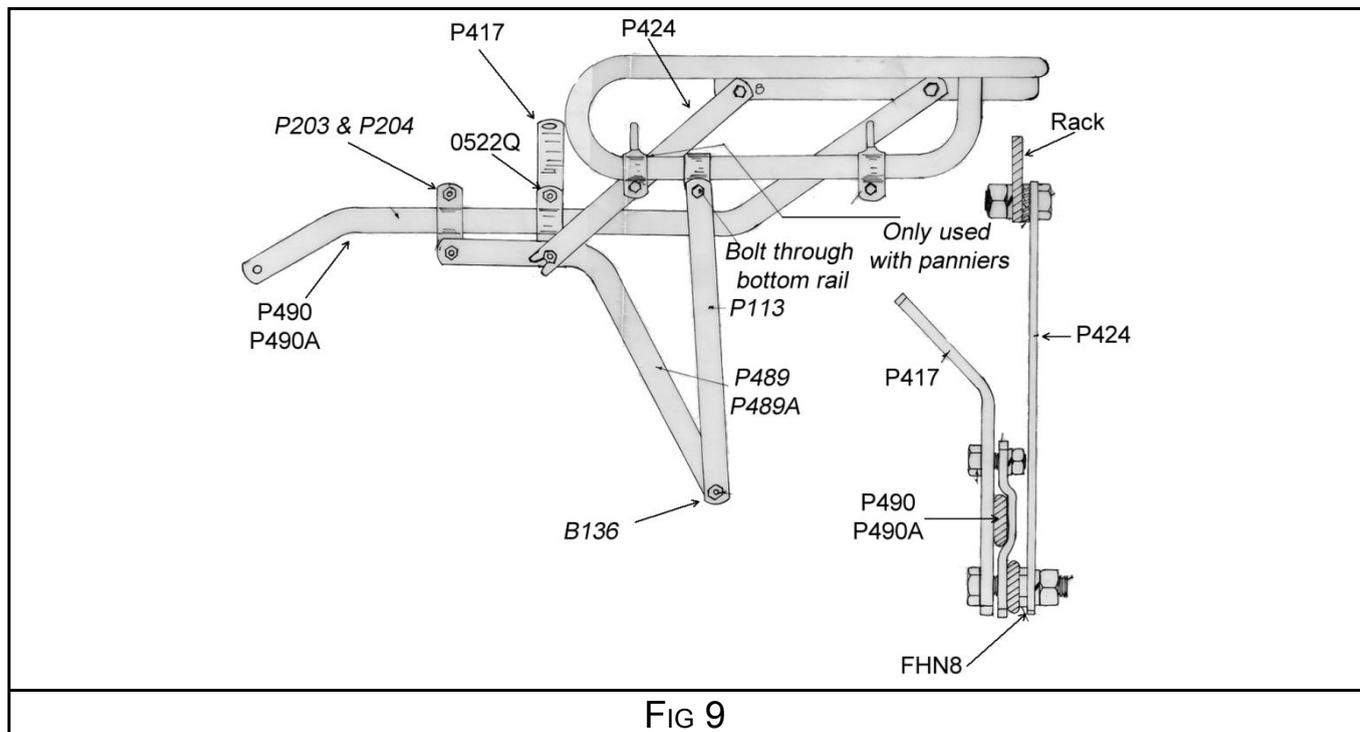


FIG 9

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