



Craven Equipment

Inspired by Adventure Built for Everyday

Bike – BSA A & B Group plunger models 1954-55

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

Included in the fitting kits:-

Main fitting kit

Part Number	Quantity	Description
P491	2	Carrier leg
P222	2	Straight leg 9 7/16 centres
FA1476Q	4	Set bolt, M8 x 20, stainless steel
FA1530Q	6	Nyloc nut, M8, stainless
FA1029Q	8	Washer, half penny, M8, stainless
FA1040Q	2	Bolt, standard head, M8 x 30 (1-1/4"), stainless
FA1026Q	2	Nut, thin, M8, stainless

Second fitting kit

Part Number	Quantity	Description
P441	4	3/4" Bracket, long extension
FA1034Q	4	Bolt, M6 x 20, stainless (shorten if using as 64/353)
FA1051Q	4	Nut, Nyloc, M6, stainless
S1-2Q	4	Nut 1/4 CEI26/BSF, stainless
FA1476Q	1	Set bolt, M8 x 20, stainless steel
FA1530Q	1	Nyloc nut, M8, stainless
S19-3Q	1	Plain washer, 5/16, stainless
P120	2	U clamp for lower pannier support

Pannier fittings - To fit the panniers use kit **KPanTop** 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.



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Fitting the rack:- General notes

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

Remove the 2 straight legs and attach to rear of the mudguard stay through the bolt. Attach the bent legs to mounts under the seat and then both support legs to top section of rack where mounting holes are pre drilled. The long leg of the bent legs will run under the seat and then bend up towards the top of the rack. Align rack and tighten all nuts

Pannier Kit

Attach half clamps (4 in total) around mudguard stay on each side, these should be in the centre of the pannier and so that the tail of the half clamps is pointing downwards. Tighten the clamp nuts. The tail of the clamp is where the U clamp and then the pannier mounts (either quickly detachable locks or bolted bracket) are situated.

Ride bike.