Wheel Arches and Flares

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The quality of the arches is commensurate with the price. Most arches have minor flaws and require trimming for a perfect fit. The more expensive arches are obviously better quality and fitting one of the two types of arch

For edging trim that has only the edge butting up to bodywork.
Order as 371H9871 per metre in black only.

Available between the body and the arches. Makes fitment easier, plus a better quality finish is obtained, unless they are being moulded into the wing.

Wheel Arches and Flares

Arch widths are measured off a brand new car and is the distance from the front wing (not the seam) to a point above the center of the front wheel, which is also the top center of the wheel and arch opening.

Rear wheels usually appear to stick out further than front owing to the general body shape so allow an extra 3/4" with most arches.

Widths when fitted are also dependant on the height arches are fitted and manufacturers trimmed sizes but should only vary by 1/8" - 1/4" when fitted at lowest position. Allow an extra 1/8" for rubber seal. For Mini Clubmans we accept no liability as careful modifications would be necessary, but only MS132/GAW117/MS133MS are assumed to be fitable or have been fitted by customers.

For edging trim that has a flat edge butting up against bodywork. Sold per metre For black Order as SPL0059.

For sharp bends it is advisable to 'V' cut the edging trim.

The schematic drawings also show method of screw fixing. Never drill the bodywork until you are satisfied with the style, fitability, and trimming requirements for a good fit.

MS132 - Mini Special Arch

1" Wider In Fiberglass.
This arch kit sticks out 2 3/4" when bodylines (wheel arch and moulding lip) are kept original. Arch is retained by screws through moulding lip, no screws visible and is 1" wider than the plastic type fitted by Rover but similar schematic shape. Fiberglass arch extends beyond bumper seam line at rear MS132

MS128 - Group 5 Arch in Fiberglass

This arch kit sticks out 3" and is used when bodyline is cut away or retained. Originally made as Group 5

Race arch where no body modifications were required, it has become a cheap 'Jack of all Trades' especially when large odd size wheels are used. Rear arches stop at bumper seam line. Widest part at front approximately 5" MS128

MS133 WP Style Arch in Fiberglass

This design of Wide Profile fiberglass arch sticks out 2 1/4" maximum when bodyline (wheel arch and moulding lip) are kept original. Screws are not visible. Front arches taper away at front exposing tire tread. Rear arches stop at bumper seam line. Includes correct body to arch rubber seal. 2 1/4" Upgraded Premium Arches

For a slightly better fitting upgraded premium kit.

ABS Archs. Also available is a slightly wider 2 1/2" set made in ABS plastic only, which are less expensive MS134

C-AJJ3316 Group 2 in Fiberglass

This arch kit sticks out 1 1/4", including lip, when bodylines (wheel arch and moulding lip) are kept original. Screws are visible and plastic wheel arch moulding can be retained. These are copies of original ST Abingdon works arches. Rear arches stop at bumper seam line. 

C-STN71 Works Group 5 Arches

In Fiberglass
This arch kit sticks out 2 1/4", including lip, when bodylines (wheel arch and moulding lip) are kept original. Screws are visible and plastic wheel arch moulding can be retained. Rear arch stops at bumper seam line. These are original ST works car copies 

CZH4316

MS128W - Gp 5 Extra Wide

This arch kit sticks out a nominal 3 1/2" and more when positioned at the angle most racers use as shown. 5 1/4" wide at very front. Definitely only for cars with bodyline modifications and fairly inexpensive to replace. Rear arches stop at bumper seam line MS128W

GAW117 - Plastic Arches

Mini Special Arches. Includes sill trim moulding between arches.

This arch kit sticks out 1 1/4" when bodyline (wheel arch and moulding seam) are kept original. Originally fitted to Innocenti Minis and became standard equipment on all Minis from 1984. Screws are visible and rear arch extends beyond bumper seam line. These black plastic arches were originally known as Mini Special Archs. GAW117

Black Arches in this kit are also available individually
R/H/Front arch CZH4312 L/H/Front arch CZH4313
R/H/Rear arch CZH4314 L/H/Rear arch CZH4315
Sill strips x 2 CZH4316

Call to Order or Questions at 800-946-2642

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C-STN71 Works Group 5 Arches

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