

TOOLS
AND
TOOL KITS

BMC SERVICE APPROVED ACCESSORIES SALESMAN'S GUIDE

TOOLS

SPANNERS

These B.M.C.-approved super-slim tools are forged from the highest quality high-tensile tempered steel and are subjected to the most rigorous tests at each stage of production. They achieve over twice the torque strength required by B.S.I. for chrome-vanadium spanners.

Old (Large) Whitworth and B.S.F. size spanners are marked with the diameter of the threaded bolt, the head of which they will fit. **N.B.**—British Standard Fine bolt heads are similar to old Whitworth, but the bolt diameters are $\frac{1}{16}$ in. larger in most cases.

American Across Flat size spanners are marked with the actual jaw gap measurement expressed in inches or fractions of an inch, i.e. the across flat measurement of the nut which they will fit. British Unified Hexagon sizes are a range of American across flat sizes selected by the British Standards Institute to be adopted as a British standard range. It is this Unified range that the British Motor Corporation have been using for some years now.

In the tables following (of both open-ended and ring spanners suitable cross-reference tables are laid out applicable to the tools available.

Open-ended spanners are machined to size, ground, smoothed, hardened, shot-blasted, nickel-chromium-plated, and polished on flats of jaw. Ring spanners are forged from special high-tensile chrome-alloy material with a high standard of finish and are nickel-chromium-plated. The design is the result of careful research, and spanners are exceptionally strong, particularly well balanced, and comfortable to handle.

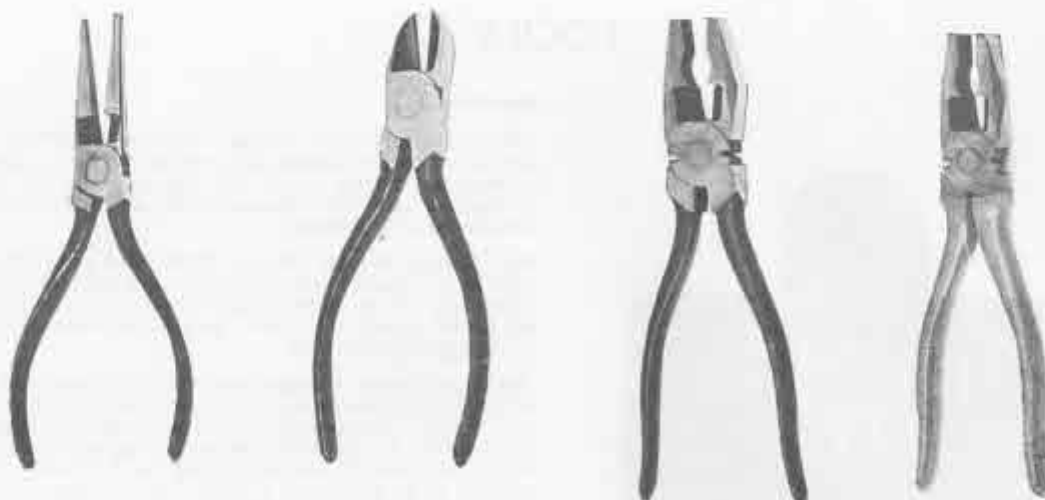


SCREWDRIVERS, PLIERS, AND PLUG SPANNER

A full range of **screwdrivers**, both standard and Phillips-headed, is available. All have blades of best-quality chrome-vanadium steel (chrome-finished) with moulded amber plastic handles specially keyed to ensure perfect fixture. The plastic is far tougher than wooden handles, being especially resistant to impact.

Engineers' pliers, long-nosed pliers, and diagonal-cutting nippers are included in the range available, as also is a **tubular box sparking plug spanner** produced from first-quality cold-drawn steel tube (tommy-bar included). All pliers have high-frequency induction-hardened cutting edges.

Tool Display Board ...	Price £2 on application to Sales Development Department or FREE with orders for five of each tool.
Dealer Tool Display Board ...	Designed to hold three each of a selection of tools, available FREE on application.



TOOLS

PLIERS

Part No.	Description	Size	Weight
AJH 5416	Engineers' Pliers, Plain	7"	8 oz.
AJH 5417	Engineers' Pliers, P.V.C. (Red)—Insulated to 5,000 Volts	7"	10 oz.
AJH 5418	Long-nosed Pliers, Plain	6½"	4 oz.
AJH 5419	Diagonal Cutting Nippers, Plain	6"	5 oz.

Pliers marked plain are finished with black handles with polished and lacquered jaws. All Pliers have high-frequency, induction-hardened cutting edges.

For list prices and discount codes please see the current Numerical Price List at the back of the book.



TOOLS SCREWDRIVERS

PHILLIPS-HEADED

Part No.	Reference No.	Blades		Total Length
		Length	Diameter	
AJH 5424	1	3"	.1875"	5½"
AJH 5425	2	4"	.250"	7"
AJH 5426	3	6"	.3125"	10"

No. 1 is suitable for 4 S.G. Wood Screws, and ¼", 5 and 6 B.A. Metal Screws.

No. 2 is suitable for 5-10 S.G. Wood Screws, and ⅜", ⅝", 2 and 4 B.A. Metal Screws.

No. 3 is suitable for 12-16 S.G. Wood Screws, and ½", 0 B.A., and ⅝" Round-head Metal Screws.



FLAT-HEADED

Part No.	Blades		Total Length
	Length	Diameter	
AJH 5420	4"	¼"	7½"
AJH 5421	6"	⅝"	10"
AJH 5422	4"	⅜"	7"
AJH 5423	2" (Chubby)	⅜" sq.	4"

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TOOLS

OPEN DOUBLE-ENDED SPANNERS

CHROME FINISH

WHITWORTH AND B.S.F. SIZES

Part No.	Old (Large) Whitworth Sizes	New B.S.W. and B.S.F. Sizes	Length Overall	Approx. Weight
AJH 5390	$\frac{1}{8}'' \times \frac{3}{16}''$	$\frac{1}{16}'' \times \frac{1}{8}''$	5 $\frac{1}{2}''$	1.7 oz.
AJH 5391	$\frac{1}{4}'' \times \frac{1}{2}''$	$\frac{1}{8}'' \times \frac{3}{16}''$	6"	2.5 oz.
AJH 5392	$\frac{3}{8}'' \times \frac{5}{16}''$	$\frac{1}{4}'' \times \frac{1}{2}''$	6 $\frac{1}{2}''$	3.5 oz.
AJH 5393	$\frac{1}{2}'' \times \frac{3}{4}''$	$\frac{3}{8}'' \times \frac{1}{2}''$	7 $\frac{1}{2}''$	5.0 oz.
AJH 5394	$\frac{5}{8}'' \times \frac{7}{8}''$	$\frac{1}{2}'' \times \frac{3}{4}''$	8 $\frac{1}{2}''$	6.5 oz.
AJH 5395	$\frac{7}{8}'' \times 1''$	$\frac{3}{4}'' \times \frac{7}{8}''$	9 $\frac{1}{2}''$	8.7 oz.
AJH 5396	$1'' \times 1\frac{1}{8}''$	$\frac{7}{8}'' \times 1''$	10"	12.0 oz.

AMERICAN A/F AND BRITISH UNIFIED SIZES

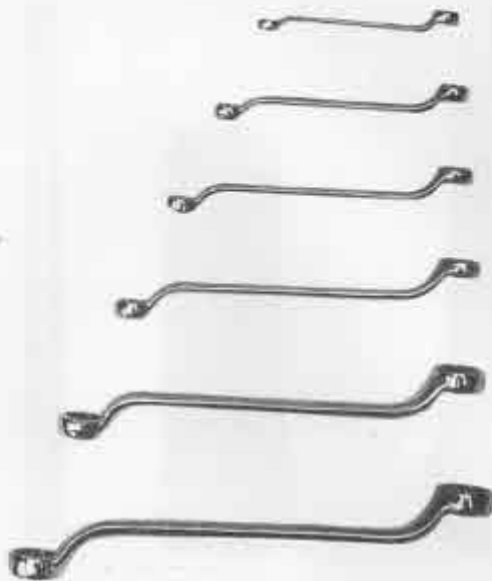
Part No.	American A/F Sizes	Unified Hexagon Normal Bolt Sizes	Length Overall	Approx. Weight
AJH 5397	$\frac{1}{16}'' \times \frac{3}{16}''$	No. 6 × No. 10	5"	1.5 oz.
AJH 5398	$\frac{1}{8}'' \times \frac{1}{4}''$	$\frac{1}{8}'' \times \frac{1}{4}''$ B	5 $\frac{1}{2}''$	2.7 oz.
AJH 5399	$\frac{3}{16}'' \times \frac{5}{16}''$	$\frac{3}{16}'' \times \frac{7}{16}''$ B	6 $\frac{1}{2}''$	4.0 oz.
AJH 5400	$\frac{1}{4}'' \times \frac{3}{8}''$	$\frac{1}{4}'' \times \frac{3}{8}''$ N	7 $\frac{1}{2}''$	5.0 oz.
AJH 5401	$\frac{5}{16}'' \times \frac{7}{16}''$	$\frac{5}{16}'' \times \frac{7}{16}''$ B	8 $\frac{1}{2}''$	7.0 oz.
AJH 5402	$\frac{3}{8}'' \times \frac{7}{8}''$	$\frac{3}{8}'' \times \frac{7}{8}''$ N	9"	8.0 oz.
AJH 5403	$\frac{1}{2}'' \times 1''$	$\frac{1}{2}'' \times 1''$	10"	11.0 oz.

N Indicates Nut size only.

B Indicates Bolt size only.

No symbol indicates Bolt and Nut sizes.

For list prices and discount codes please see the current Numerical Price List at the back of the book.



TOOLS
DOUBLE-ENDED RING SPANNERS
 CHROME FINISH

WHITWORTH AND B.S.F. SIZES

Part No.	Old (Large) Whitworth Sizes	New B.S.W. and B.S.F. Sizes	Length Overall	Approx. Weight
AJH 5404	$\frac{1}{8}'' \times \frac{3}{16}''$	$\frac{3}{16}'' \times \frac{1}{4}''$	4 $\frac{1}{2}''$	1 $\frac{1}{2}$ oz.
AJH 5405	$\frac{3}{16}'' \times \frac{1}{4}''$	$\frac{1}{4}'' \times \frac{5}{16}''$	6 $\frac{1}{2}''$	2 $\frac{1}{2}$ oz.
AJH 5406	$\frac{1}{4}'' \times \frac{5}{16}''$	$\frac{5}{16}'' \times \frac{3}{8}''$	7 $\frac{1}{2}''$	3 oz.
AJH 5407	$\frac{5}{16}'' \times \frac{3}{8}''$	$\frac{3}{8}'' \times \frac{7}{16}''$	8 $\frac{1}{2}''$	6 oz.
AJH 5408	$\frac{3}{8}'' \times \frac{7}{16}''$	$\frac{7}{16}'' \times \frac{1}{2}''$	9 $\frac{1}{2}''$	7 $\frac{1}{2}$ oz.
AJH 5409	$\frac{7}{16}'' \times \frac{1}{2}''$	$\frac{1}{2}'' \times \frac{9}{16}''$	10 $\frac{1}{2}''$	10 $\frac{1}{2}$ oz.

AMERICAN A/F AND BRITISH UNIFIED SIZES

Part No.	American A/F Sizes	Unified Hexagon Normal Bolt Sizes	Length Overall	Approx. Weight
AJH 5410	$\frac{5}{16}'' \times \frac{3}{8}''$	No. 6 × No. 10	4 $\frac{1}{2}''$	1 $\frac{1}{2}$ oz.
AJH 5411	$\frac{3}{8}'' \times \frac{1}{2}''$	$\frac{1}{2}'' \times \frac{5}{8}''$	6 $\frac{1}{2}''$	2 $\frac{1}{2}$ oz.
AJH 5412	$\frac{1}{2}'' \times \frac{5}{8}''$	$\frac{5}{8}'' \times \frac{3}{4}''$ B	7 $\frac{1}{2}''$	3 oz.
AJH 5413	$\frac{5}{8}'' \times \frac{3}{4}''$	$\frac{3}{4}'' \times \frac{7}{8}''$ N × —	8 $\frac{1}{2}''$	6 oz.
AJH 5414	$\frac{3}{4}'' \times \frac{7}{8}''$	$\frac{7}{8}'' \times \frac{1}{2}''$ N	9 $\frac{1}{2}''$	7 $\frac{1}{2}$ oz.
AJH 5415	$\frac{7}{8}'' \times \frac{1}{2}''$	$\frac{1}{2}'' \times \frac{9}{16}''$ B × $\frac{1}{2}''$	10 $\frac{1}{2}''$	10 $\frac{1}{2}$ oz.

N Indicates Nut size only. **B** Indicates Bolt size only.
 No symbol indicates Bolt and Nut sizes.

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21B 257

13H 482

AJH 5427

BXS 0708
BXS 0910
BXS 1112

TOOLS

BOX SPANNERS RATCHET HANDLE SPANNERS

Part No.	Description
AJH 5427	14 mm. x 18 mm. Sparking Plug Box Spanner—length 4 1/2"
13H 482	Ratchet Handle Spanner (for use with A35, A40 Farina, and Mini Range Jacks)
ACA 9932	Ratchet Handle Spanner (for use with 1100, Midget Mk. I and II, and Sprite Mk. II and III Jacks)
21B 257	14 mm. Sparking Plug Box Spanner
BXS 0708	7/16" x 1/2" A.F. Box Spanner
BXS 0910	11/16" x 3/4" A.F. Box Spanner
BXS 1112	1 1/16" x 1" A.F. Box Spanner

For list prices and discount codes please see the current Numerical Price List at the back of the book.

Publicity Material Available:

Tool Display Board (Distributor) ... On application to Sales Development Department (or in case of Dealer to Distributor) with order for 5 of each tool.

Tool Display Board (Dealer) ... On application to Sales Development Department; in the case of Dealers on application to Distributor.



Grease Gun



Foot Pump

TOOLS

GENERAL

Part No.	Description
97H 749	Grease Gun (Side Lever Compressor)
97H 2726	Foot Pump with Pressure Gauge Connection
3H 1875	Tyre Pressure Gauge: 12 lb. per sq. in. to 48 lb. per sq. in.
97H 2724	Feeler Gauge

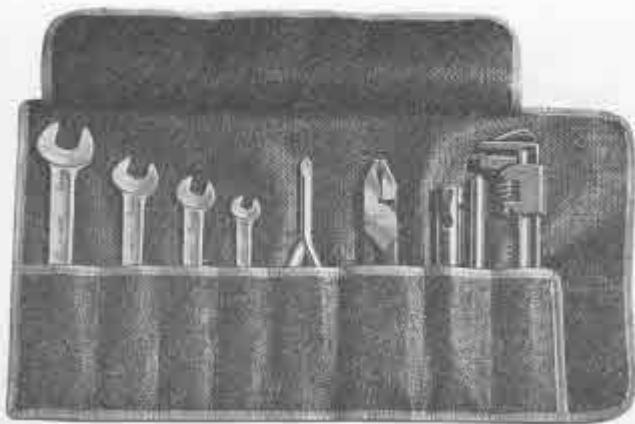
For retail prices and discount codes please see the current Numerical Price List at the back of the book.

Publicity Material Available:
Detailed in individual Model Accessory Brochures

Tyre Pressure Gauge



Feeler Gauge



97H 524



97H 2100

TOOL KITS FOR ALL MODELS

Part No.	Description
97H 524	<p>Supplementary Tool Kit containing :</p> <p>4 High-tensile Cadmium-plated Double-ended Spanners</p> <p>Sizes : $\frac{1}{16}'' \times \frac{3}{8}''$ A.F. $\frac{7}{16}'' \times \frac{1}{2}''$ A.F. $\frac{9}{16}'' \times \frac{3}{8}''$ A.F. $\frac{11}{16}'' \times \frac{3}{4}''$ A.F.</p> <p>1 pair 6" Pliers</p> <p>1 7" Adjustable Spanner</p> <p>1 $\frac{1}{2}'' \times \frac{9}{16}''$ A.F. Tubular Spanner</p> <p>1 $\frac{3}{8}''$ diameter Tommy-bar</p> <p>1 Phillips Screwdriver</p> <p>All in waterproof canvas roll</p>
97H 2100	<p>Supplementary Tool Kit in waterproof canvas carrier bag containing:</p> <p>1 Hammer, $\frac{1}{2}$ lb. Ball Pein</p> <p>1 pair Pliers, 8", Side-cutting</p> <p>1 Screwdriver (Wooden Handle)</p> <p>1 Screwdriver (Phillips-headed)</p> <p>1 Adjustable Spanner, 10"</p> <p>1 set Double-ended Spanners consisting of :</p> <p>1 $\frac{1}{16}'' \times \frac{7}{16}''$ A.F.</p> <p>1 $\frac{3}{16}'' \times \frac{9}{16}''$ A.F.</p> <p>1 $\frac{1}{4}'' \times \frac{11}{16}''$ A.F.</p> <p>1 $\frac{5}{16}'' \times \frac{7}{8}''$ A.F.</p> <p>1 $\frac{1}{2}''$ Whit. $\frac{5}{16}''$ B.S.F., $\frac{3}{8}''$ Whit. $\frac{1}{2}''$ B.S.F.</p> <p>1 $\frac{3}{8}''$ Whit. $\frac{7}{16}''$ B.S.F., $\frac{9}{16}''$ Whit. $\frac{3}{4}''$ B.S.F.</p> <p>1 $\frac{3}{8}'' \times \frac{1}{2}''$ A.F.</p> <p>1 Box Spanner, $\frac{7}{16}'' \times \frac{1}{2}''$ B.S.F.</p> <p>1 Box Spanner, $\frac{9}{16}'' \times \frac{5}{16}''$ B.S.F.</p> <p>1 6" Tommy-bar</p> <p>1 Drain Plug Removing Tool, $\frac{1}{8}''$ across flat (hexagonal)</p> <p>1 Drain Plug Removing Tool, $\frac{1}{16}''$ across flat (hexagonal)</p>
AKF 1060	Waterproof Canvas Carrier Bag for Tools

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Publicity Material Available :

Tool Kit 97H 524 detailed in individual Model Accessory Brochures