AIR POWER TOOLS

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tools and equipment.

Our Torque Specifications

In order to clarify the torque characteristics of these tools, we quote two figures:

Fastening Torque

The maximum torque figures are those developed by tightening a bolt.

Breakaway Torque

The breakaway torque is the highest bolt torque that the tool will undo within a reasonable time. It is not related to the torque to which the tool can tighten the bolt.

TORQUE TESTED

All our impact tools are thoroughly tested during the initial selection phase to ensure the power we quote is the power you get. Power output curves for all our impact tools are constructed so we can rate them for fastening and breakaway torque. We recommend the use of an air management system to protect the tools from dirt, rust and damage.

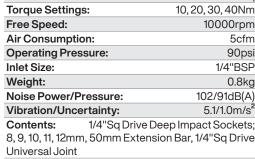


Premier 3 YEAR A SA141

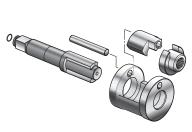
1/4"Sq Drive Air Impact Wrench **Diesel Glow Plug Kit**

Reduced torque impact wrench suitable for the removal of seized glow plugs on diesel engines. Features a 4-position air regulator which provides limited torque settings to suit. One-handed operation for trigger and forward/reverse control. Soft grip reduces vibration, chill effect and adds comfort. Handle exhaust helps to lower noise level during use. Includes five deep impact sockets, extension bar and universal joint. Supplied with foam insert and metal storage case.

	O	
Drive:		1/4"Sq
Torque Setting	ıs:	10, 20, 30, 40Nm
Free Speed:		10000rpm
Air Consumpti	on:	5cfm
Operating Pres	ssure:	90psi
Inlet Size:		1/4"BSP
Weight:		0.8kg
Noise Power/P	ressure:	102/91dB(A)
Vibration/Unce	ertainty:	5.1/1.0m/s ²
Contents:	1/4"Sq Driv	e Deep Impact Sockets;
8 0 10 11 12mm	n 50mm Evt	ancion Bar 1// "Sa Driva

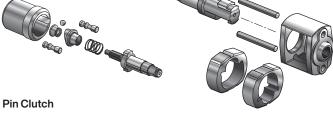


Which Drive Type?



Standard Hammer

Commonly referred to as 'rocking-dog' hammer. Combines simplicity of construction with high level of power output. Includes single hammer weight, counterbalanced with hammer dog. Ideal for price competitive workshop power tools.



Torque delivery of a pin clutch impact wrench is fast, steady and smooth. The clutch design also reduces vibration and noise levels. Pin clutch impact wrenches are recommended for prolonged usage with a preset air pressure supply. Always refer to the guns operating pressure before use and never exceed. Failure to do so may result in premature failure.

Twin Hammer

Twice the number of hammers, twice the hammer weight and therefore twice the energy per blow. Fast delivery of raw power with the bulletproof reliability of a standard hammer mechanism. Ideal for heavy hitting power in the tyre shop and workshop.



B SA91

3/8"Sq Drive Butterfly Air Impact Wrench

Fingertip forward/reverse throttle control. Fitted with rocking-dog clutch, 9-position air/torque control and Z-swivel air inlet. One-handed operation and compact size make this tool especially suitable for engine bay work.

Drive:	3/8"Sq
Fastening Torque:	120lb.ft(162Nm)
Breakaway Torque:	130lb.ft(177Nm)
Free Speed:	10,000rpm
Air Consumption:	3cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Weight:	0.83kg
Noise Power/Pressure:	102/91dB(A)
Vibration/Uncertainty:	5.17/1.5m/s ²

C SA912

3/8"Sq Drive Air Impact Wrench

Pistol type wrench with rocking-dog clutch and hardened anvil assembly. Fitted with 4-position air/torque control and push-through reverse control. Compact and lightweight tool suitable for engine bay work.

Drive:	3/8"Sq
Fastening Torque:	190lb.ft(258Nm)
Breakaway Torque:	200lb.ft(271Nm)
Free Speed:	10,000rpm
Air Consumption:	3.5cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Weight:	0.97kg
Noise Power/Pressure:	102/91dB(A)
Vibration/Uncertainty:	5.17/1.5m/s ²



Combination of composite materials, alloyed metals and twin hammer design result in a lightweight, durable and powerful air impact wrench. Soft grip handle with downward facing exhaust, make this wrench comfortable on the hands and ears and limits the circulation of brake dust on wheel applications. Fingertip control of power and direction via lever on rear of wrench.

Drive:	3/8"Sq
Fastening Torque:	442lb.ft(600Nm)
Breakaway Torque:	486lb.ft(660Nm)
Free Speed:	9800rpm
Air Consumption:	8.5cfm
Operating Pressure:	114psi
Inlet Size:	1/4"BSP
Weight:	1.52kg
Noise Power/Pressure:	100/89dB(A)
Vibration/Uncertainty:	3.1/1.6m/s ²







1/2" Sq Drive

A SA2/TS

1/2"Sq Drive Air Impact Wrench Kit with Sockets

Comprises 1/2"Sq drive rocking-dog air impact wrench, 125mm extension bar and ten 1/2"Sq drive WallDrive® Chrome Vanadium impact sockets. Kit also includes in-line air oiler and air tool oil pot. Supplied in storage case.

Contents: 1/2"Sq Drive, Sockets; 9, 10, 11, 13, 14, 17, 19, 22, 24, 27mm, 125mm Extension Bar

Impact Wrench: SA2 - 1/2"Sq Drive
Total Weight: 4kg





B SA2

1/2"Sq Drive Air Impact Wrench

Fitted with rocking-dog hammer and hardened impact anvil. Suitable for garage, tyre shop and workshop applications. Features 4-position adjustable air/torque control and reversible action.









D SA6010

1/2"Sq Drive Super Stubby Air Impact Wrench - Twin Hammer

Swivel mechanism allows for high range of accessibility. Stubby length of 85mm from anvil to rear casing allows access into tight areas. One-handed operation with forward/reverse control at your fingertips. 360° Adjustable handle for optimal range of motion in any position.

1/2"Sq Drive Composite Air Impact Wrench Twin Hammer

Combination of composite materials, alloyed metals and twin hammer design, result in a lightweight, durable and powerful air impact wrench. Composite handle helps reduce the effects of vibration and chill. Handle exhaust reduces noise output and limits the circulation of brake dust on wheel applications. Fingertip Control of power and direction via lever on rear of wrench.



E SA6002S

1/2"Sq Drive Stubby Air Impact Wrench Twin Hammer

Composite body with aluminium front casing for lightweight and durability. Stubby length of 116mm from anvil to rear of body allows access into tight areas. One-handed operation with 3-speed selector switch and forward/reverse control at your fingertips. Handle features a downward facing exhaust to lower noise level and soft grips to help reduce vibration and chill.

	В	C	D	E
Model No:	SA2	SA201	SA6010	SA6002S
Drive:	1/2"Sq	1/2"Sq	1/2"Sq	1/2"Sq
Fastening Torque:	230lb.ft(312Nm)	450lb.ft(610Nm)	396lb.ft(500Nm)	500lb.ft(678Nm)
Breakaway Torque:	237lb.ft(322Nm)	590lb.ft(800Nm)	966lb.ft(1310Nm)	800lb.ft(1085Nm)
Free Speed:	7000rpm	8500rpm	8000rpm	7800rpm
Air Consumption:	5cfm	7cfm	4cfm	4.8cfm
Operating Pressure:	90psi	90psi	90psi	90psi
Inlet Size:	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP
Weight:	2.2kg	2.05kg	1.34kg	1.16kg
Noise Power/Pressure:	102/91dB(A)	107/96dB(A)	101/90dB(A)	110/100dB(A)
Vibration/Uncertainty:	5.17/1.5m/s ²	4/2m/s ²	4.894/1.5m/s ²	8.627/1.5m/s ²





Generation

A GSA02 1/2"Sq Drive Air Impact Wrench **Twin Hammer**

Generation Series twin hammer impact wrench. Suitable for garage, tyre shop and workshop applications. Handle exhaust reduces noise output and contoured soft grip handle gives added comfort and control. Features 3-position adjustable air/torque control and reversible action.



D SA602

1/2"Sq Drive Air Impact Wrench Twin Hammer

Powerful 1/2"Sq drive impact wrench with twin hammer mechanism for increased torque. Air motor features quality bearings, steel end plates and carefully finished components to ensure smooth running and maximum power. Combination forward/reverse and speed selector.



B GSA6002

1/2"Sq Drive Composite **Air Impact Wrench - Twin Hammer**

Combination of composite materials, alloyed metals and twin hammer design result in a lightweight, durable and powerful air impact wrench. Soft grip handle, with downward facing exhaust, makes this wrench comfortable on the hands and ears and limits the circulation of brake dust on wheel applications. Fingertip control of power and direction via lever on rear of wrench.



C GSA6006

1/2"Sq Drive Composite Air Impact Wrench

Combination of composite materials, alloyed metals and twin hammer design, result in a lightweight, durable and powerful air impact wrench. Soft grip handle, with downward facing exhaust, makes this wrench comfortable on the hands and ears and limits the circulation of brake dust on wheel applications. Fingertip control of power and direction via lever on rear of wrench.



Air Impact Wrench - Twin Hammer

Twin hammer design gives the wrench a high torque output making it suitable for jobs that would normally require a 3/4" impact wrench. Push-button style forward/reverse switch enables one-handed operation. 2-Stage trigger design offers increased control with feather touch trigger for running up to 272Nm and fully depressed for full torque. Features hammer cage support mechanism to reduce tool vibration while in operation. Composite casing with soft grip makes the tool lighter, easier to handle and helps to reduce vibration and chill. Handle exhaust with built-in silencer to help reduce noise level and limits circulation of brake dust on wheel applications.



Magnetic Impact Wrench Holder

Ideal for holding 1/2"Sq Drive impact wrenches. Design of the holder also allows four sockets up to 1/2"Sq Drive to be stored so they are within easy reach. A hook at the base of the holder can be used for convenient storage of air hoses, torque wrenches, ratchet wrenches and other such accessories.

	A	В	C	D	E
Model No:	GSA02	GSA6002	GSA6006	SA602	SA6006
Drive:	1/2"Sq	1/2"Sq	1/2"Sq	1/2"Sq	1/2"Sq
Fastening Torque:	460lb.ft(626Nm)	590lb.ft(800Nm)	737lb.ft(1000Nm)	480lb.ft(653Nm)	950lb.ft(1288Nm)
Breakaway Torque:	500lb.ft(680Nm)	650lb.ft(880Nm)	1,180lb.ft(1600Nm)	500lb.ft(680Nm)	1050lb.ft(1428Nm)
Free Speed:	7000rpm	8000rpm	8500rpm	7500rpm	9000rpm
Air Consumption:	5.6cfm	17.6cfm	6.5cfm	4.2cfm	9.5cfm
Operating Pressure:	90psi	114psi	90psi	90psi	90psi
Inlet Size:	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP
Weight:	2.1kg	2.28kg	2.1kg	2.6kg	2.1kg
Noise Power/Pressure:	101/90dB(A)	105/94dB(A)	111/100dB(A)	103/92dB(A)	104/93dB(A)
Vibration/Uncertainty:	7.76/1.26m/s ²	8.5/1.5m/s ²	6.389/1.5m/s ²	5.47/1.5m/s ²	4.45/0.94m/s ²





Premier

1/2"Sq Drive Air Impact Wrench Twin Hammer

Composite body with aluminium front casing for lightweight and durability. One-handed operation with 3-speed selector switch and forward/reverse control at your fingertips. Handle features a downward facing exhaust to lower noise level and soft grips to help reduce vibration and chill.



B SA6007

1/2"Sq Drive Composite Air Impact Wrench Twin Hammer

Twin hammer design gives the wrench a high torque output making it suitable for jobs that would normally require a 3/4"Sq drive impact wrench. Features spring mounted rotor blades, providing constant power and extended life. Fingertip control of power and direction via lever on rear of wrench. Handle exhaust with built-in silencer to help reduce noise level and limits circulation of brake dust on wheel applications.







C SA4

3/4"Sq Drive Air Impact Wrench

Fitted with rocking-dog hammer mechanism with hardened anvil and cage. Features variable air/torque control and reversible action. Polished aluminium housing.



3/4"Sq Drive Composite Air Impact Wrench - Twin Hammer

Combination of composite materials, alloyed metals and twin hammer design result in a durable and powerful air impact wrench. Soft grip handle with downward facing exhaust makes this wrench comfortable on the hands and ears and limits the circulation of brake dust on wheel applications. Fingertip power control and direction via lever on rear of wrench.

	A	В	C	D
Model No:	SA6002	SA6007	SA4	GSA6004
Drive:	1/2"Sq	1/2"Sq	3/4"Sq	3/4"Sq
Fastening Torque:	800lb.ft(1085Nm)	1000lb.ft(1355Nm)	520lb.ft(707Nm)	1180lb.ft(1600Nm)
Breakaway Torque:	1400lb.ft(1900Nm)	1320lb.ft(1789Nm)	540lb.ft(734Nm)	1300lb.ft(1760Nm)
Free Speed:	7300rpm	9000rpm	4500rpm	4200rpm
Air Consumption:	5.4cfm	5.5cfm	7cfm	30cfm
Operating Pressure:	90psi	90psi	90psi	114psi
Inlet Size:	1/4"BSP	1/4"BSP	1/4"BSP	3/8"BSP
Weight:	2kg	1.6kg	4.5kg	4.4kg
Noise Power/Pressure:	111/100dB(A)	105/94dB(A)	107/96dB(A)	108/97dB(A)
Vibration/Uncertainty:	6.922/2.77m/s ²	14.23/1.9m/s ²	4.89/0.98m/s ²	7.7/2.4m/s ²





3/4"Sq Drive Premier Air Impact Wrench Twin Hammer

Twin hammer mechanism utilises oversized hammers and specially strengthened hammer cage to pull even more torque out of the precision air motor. Precision made components fit closely to reduce air leakage and maximize power. Flip reverse control on the rear of the tool with 4-position air regulator on the handle base.



B SA6004

3/4"Sq Drive Compact Air Impact Wrench Twin Hammer

Composite body with aluminium front casing for lightweight and durability. One-handed operation with 3-speed selector switch and forward/reverse control at your fingertips. Handle features a downward facing exhaust to lower noise level and soft grips to help reduce vibration and chill.





C SA297

1"Sq Drive Air Impact Wrench - Pin Clutch

Pin clutch mechanism provides smooth operation reducing vibration, whilst still creating a high torque output. Control direction and power via 4-position lever adjustment on rear of wrench. Supplied with side handle for added control.



D GSA6005

1"Sq Drive Composite Air Impact Wrench - Twin Hammer

Combination of composite materials, alloyed metals and twin hammer design result in a durable and powerful air impact wrench. Soft grip handle with downward facing exhaust makes this wrench comfortable on the hands and ears and limits the circulation of brake dust on wheel applications. Fingertip power control and direction via a dial on rear of wrench. Supplied with side handle.

	A	В	C	D
Model No:	SA604	SA6004	SA297	GSA6005
Drive:	3/4"Sq	3/4"Sq	1"Sq	1"Sq
Fastening Torque:	1150lb.ft(1564Nm)	800lb.ft(1085Nm)	1200lb.ft(1632Nm)	1475lb.ft(2000Nm)
Breakaway Torque:	1200lb.ft(1632Nm)	1400lb.ft(1900Nm)	1500lb.ft(2040Nm)	1660lb.ft(2250Nm)
Free Speed:	6500rpm	7300rpm	4000rpm	4200rpm
Air Consumption:	7cfm	5.4cfm	15cfm	38cfm
Operating Pressure:	90psi	90psi	90psi	114psi
Inlet Size:	1/4"BSP	1/4"BSP	3/8"BSP	3/8"BSP
Weight:	4.6kg	2.09kg	5.6kg	5.9kg
Noise Power/Pressure:	108/97dB(A)	114/103dB(A)	104/93dB(A)	115/104dB(A)
Vibration/Uncertainty:	10.3/1.5m/s ²	7.333/2.9m/s ²	7.75/1.26m/s ²	9.4/1.3m/s ²







3 YEAR GUARANTEE



B SA29/S

1"Sq Drive Air Impact Wrench Straight - Long Anvil

Suitable for commercial and agricultural vehicle use. Long anvil and straight configuration with rocking-dog hammer for applications with restricted access. Fitted with reverse action. Supplied with side handle.

A SA6008

1"Sq Drive Composite Air Impact Wrench - Twin Hammer

Lightweight handling and heavyweight power. Features twist control at back of tool for simple choice of speed and direction. Composite housing with soft grip and side handle helps reduce vibration and chill. Handle exhaust reduces noise level. Powerful twin hammer mechanism gives high torque output.











1"Sq Drive Air Impact Wrench - Twin Hammer

Impact wrench weigns just 7.72kg, manufactured from a composite and aluminium housing. Fitted with soft grip handles to help reduce vibration and chill effects. Features twin hammer function providing extremely high output ideal for commercial and agricultural applications. Twist controls for simple choice of speed and direction.





D SAC2203B

200L Belt Drive Air Compressor 3hp with Cast Cylinders For full details, see page 777.

	A	В	C
Model No:	SA6008	SA29/S	SA686
Drive:	1"Sq	1"Sq	1"Sq
Fastening Torque:	2200lb.ft(2970Nm)	1460lb.ft(1986Nm)	2700lb.ft(3661Nm)
Breakaway Torque:	2500lb.ft(3375Nm)	1520lb.ft(2067Nm)	3000lb.ft(4067Nm)
Free Speed:	5500rpm	4000rpm	5500rpm
Air Consumption:	7.5cfm	15cfm	6.94cfm
Operating Pressure:	90psi	90psi	90psi
Inlet Size:	1/2"BSP	1/2"BSP	1/2"BSP
Weight:	5.7kg	13.5kg	7.72kg
Noise Power/Pressure:	114/103dB(A)	107/96dB(A)	100.1dB(A)
Vibration/Uncertainty:	20.42/1.59m/s ²	9.94/1.48m/s ²	12.87/1.77m/s ²





A-B SEE BELOW

Super Stubby Air Ratchet Wrenches

Ultra-compact air ratchet wrenches fit in the palm of the hand. Perfect for working around tightly-packed engine compartments. Hardened steel anvil and twist-reverse mechanism. Rear exhaust with baffle reduces noise.

	Α	В
Model No:	SA230	SA231
Drive:	1/4"Sq	3/8"Sq
Maximum Torque:	20lb.ft(27Nm)	20lb.ft(27Nm)
Free Speed:	300rpm	300rpm
Air Consumption:	3cfm	3cfm
Operating Pressure:	90psi	90psi
Inlet Size:	1/4"BSP	1/4"BSP
Length:	127mm	127mm
Noise Power/Pressure:	102/91dB(A)	102/91dB(A)
Vibration/Uncertainty:	2.5/0.078m/s ²	2.5/0.078m/s ²
Weight:	0.36kg	0.36kg



Mini compact air tools designed to suit the professional. Lightweight and versatile makes working in tight areas such as engine bays quick and easy. Features a textured finish to ensure a good grip. Model No. SA1001 includes a 1/2"Sq Drive adaptor.

	E	F
Model No:	SA1001	SA1002
Drive:	1/4" & 1/2"Sq	3/8"Sq
Maximum Torque:	25lb.ft(34Nm)	25lb.ft(34Nm)
Free Speed:	420rpm	420rpm
Air Consumption:	8.5cfm	8.5cfm
Operating Pressure:	80psi	80psi
Inlet Size:	1/4"BSP	1/4"BSP
Length:	120mm	120mm
Noise Power/Pressure:	91/80dB(A)	91/80dB(A)
Vibration/Uncertainty:	0.996/0.594m/s ²	0.996/0.594m/s ²
Weight:	0.41kg	0.41kg

For our full range of Oil Free & Direct Drive Compressors, see pages 770 to 775.



Compact Air Ratchet Wrenches

Generation Series compact air ratchet wrenches. Contoured handle to insulate user from chill and vibration. Finger operated trigger and textured grip allows added control, even with greasy hands. Ideal for working in engine bays or other places with restricted access.

Drive: 1/4"Sq 3/8"Sq Maximum Torque: 20lb.ft(27Nm) 20lb.ft(27Nm) Free Speed: 180rpm 180rpm Air Consumption: 4cfm 4cfm Operating Pressure: 90psi 90psi Inlet Size: 1/4"BSP 1/4"BSP Length: 185mm 185mm Noise Power/Pressure: 100/89dB(A) 100/89dB(A) Vibration/Uncertainty: 2.5/1.25m/s² 2.5/1.25m/s²		C	D
Maximum Torque: 20lb.ft(27Nm) 20lb.ft(27Nm) Free Speed: 180rpm 180rpm Air Consumption: 4cfm 4cfm Operating Pressure: 90psi 90psi Inlet Size: 1/4"BSP 1/4"BSP Length: 185mm 185mm Noise Power/Pressure: 100/89dB(A) 100/89dB(A) Vibration/Uncertainty: 2.5/1.25m/s² 2.5/1.25m/s²	Model No:	GSA634	GSA635
Free Speed: 180rpm 180rpm Air Consumption: 4cfm 4cfm Operating Pressure: 90psi 90psi Inlet Size: 1/4"BSP 1/4"BSP Length: 185mm 185mm Noise Power/Pressure: 100/89dB(A) 100/89dB(A) Vibration/Uncertainty: 2.5/1.25m/s² 2.5/1.25m/s²	Drive:	1/4"Sq	3/8"Sq
Air Consumption: 4cfm 4cfm Operating Pressure: 90psi 90psi Inlet Size: 1/4"BSP 1/4"BSP Length: 185mm 185mm Noise Power/Pressure: 100/89dB(A) 100/89dB(A) Vibration/Uncertainty: 2.5/1.25m/s² 2.5/1.25m/s²	Maximum Torque:	20lb.ft(27Nm)	20lb.ft(27Nm)
Operating Pressure: 90psi 90psi Inlet Size: 1/4"BSP 1/4"BSP Length: 185mm 185mm Noise Power/Pressure: 100/89dB(A) 100/89dB(A) Vibration/Uncertainty: 2.5/1.25m/s² 2.5/1.25m/s²	Free Speed:	180rpm	180rpm
Inlet Size: 1/4"BSP 1/4"BSP Length: 185mm 185mm Noise Power/Pressure: 100/89dB(A) 100/89dB(A) Vibration/Uncertainty: 2.5/1.25m/s² 2.5/1.25m/s²	Air Consumption:	4cfm	4cfm
Length: 185mm 185mm Noise Power/Pressure: 100/89dB(A) 100/89dB(A) Vibration/Uncertainty: 2.5/1.25m/s² 2.5/1.25m/s²	Operating Pressure:	90psi	90psi
Noise Power/Pressure: 100/89dB(A) 100/89dB(A) Vibration/Uncertainty: 2.5/1.25m/s² 2.5/1.25m/s²	Inlet Size:	1/4"BSP	1/4"BSP
Vibration/Uncertainty: 2.5/1.25m/s ² 2.5/1.25m/s ²	Length:	185mm	185mm
•	Noise Power/Pressure:		100/89dB(A)
Weight: 0.56kg 0.56kg	Vibration/Uncertainty:	2.5/1.25m/s ²	2.5/1.25m/s ²
	Weight:	0.56kg	0.56kg



G-H SEE BELOW

Compact Air Ratchet Wrenches

Composite cover moulded around lightweight aluminium alloy housing reduces effects of chill on operator's hands and provides added control. Air motor with quality bearings for smooth and powerful operation. Exhaust outlet adjusts 360°, keeping airflow away from operator. Compact design is ideal for working around engines where space is limited. Features twist-reverse action and trigger operated power control. Hardened gear and yoke assembly ensures suitability for the professional workshop.

	G	H
Model No:	SA630	SA631
Drive:	1/4"Sq	3/8"Sq
Maximum Torque:	25lb.ft(34Nm)	25lb.ft(34Nm)
Free Speed:	250rpm	250rpm
Air Consumption:	3cfm	3cfm
Operating Pressure:	90psi	90psi
Inlet Size:	1/4"BSP	1/4"BSP
Length:	197mm	197mm
Noise Power/Pressure:	86/83dB(A)	86/83dB(A)
Vibration/Uncertainty:	0.448/0.224m/s ²	0.448/0.224m/s ²
Weight:	0.6kg	0.6kg





A-B SEE BELOW

Air Ratchet Wrenches

Air powered ratchets with hardened steel anvil and twist-reverse mechanism. Trigger operated power control. Suitable for use in the engine bay where there is limited space for hand operated ratchets.

A	B
SA20/S	SA21/S
3/8"Sq	1/2"Sq
45lb.ft(61Nm)	45lb.ft(61Nm)
150rpm	150rpm
5cfm	5cfm
90psi	90psi
1/4"BSP	1/4"BSP
265mm	265mm
1.2kg	1.2kg
106/95dB(A)	106/95dB(A)
2.9/1.45m/s ²	2.9/1.45m/s ²
	\$A20/\$ 3/8"\$q 45lb.ft(61Nm) 150rpm 5cfm 90psi 1/4"BSP 265mm 1.2kg



E-F SEE BELOW

Air Ratchet Wrenches

Composite cover moulded around lightweight aluminium alloy housing reduces effects of chill on operator's hands and provides added control. Air motor with quality bearings for smooth and powerful operation. Exhaust outlet adjusts 360°, keeping airflow away from operator. Features twist-reverse action and trigger operated power control. Hardened gear and yoke assembly ensures suitability for the professional workshop.

	E	E
Model No:	SA607	SA608
Drive:	3/8"Sq	1/2"Sq
Maximum Torque:	50lb.ft(68Nm)	50lb.ft(68Nm)
Free Speed:	200rpm	200rpm
Air Consumption:	4cfm	4cfm
Operating Pressure:	90psi	90psi
Inlet Size:	1/4"BSP	1/4"BSP
Length:	265mm	265mm
Weight:	1.3kg	1.3kg
Noise Power/Pressure:	85/83dB(A)	84/83dB(A)
Vibration/Uncertainty:	0.44/0.22m/s ²	0.44/0.22m/s ²



C-D SEE BELOW

Air Ratchet Wrenches

Generation Series air ratchet wrenches. Contoured handle insulates user from chill and vibration. Finger operated trigger and textured grip allows added control, even with greasy hands. Low noise exhaust adjusts 360°, keeping airflow away from operator.

	C	D
Model No:	GSA20	GSA21
Drive:	3/8"Sq	1/2"Sq
Maximum Torque:	45lb.ft(61Nm)	45lb.ft(61Nm)
Free Speed:	150rpm	150rpm
Air Consumption:	5cfm	5cfm
Operating Pressure:	90psi	90psi
Inlet Size:	1/4"BSP	1/4"BSP
Length:	280mm	280mm
Weight:	1.2kg	1.2kg
Noise Power/Pressure:	99/88dB(A)	99/88dB(A)
Vibration/Uncertainty:	1.7/0.85m/s ²	1.7/0.85m/s ²



G GSA21KIT

1/2"Sq Drive Air Ratchet Wrench Kit

Comprehensive air ratchet kit. Includes Model No. GSA21 Generation Series Ratchet Wrench featuring contoured soft grip handle and 360° directional exhaust. Includes a selection of WallDrive® impact sockets, extension bars and driver bits. Supplied in storage case.

Contents: Air Ratchet Wrench; Model No. GSA21 - 1/2"Sq Drive, WallDrive® Impact Sockets; 9, 10, 11, 13, 14, 17, 19mm, DuoMetric® Coverage; 7/16", 3/4", 75mm Extension Bar, 75mm Bit Holder, Driver Bits; Slotted - 5.5mm, Phillips - #2, #3, Universal Joint, Oil Container

Drive:	1/2"Sq
Maximum Torque:	45lb.ft(61Nm)
Free Speed:	150rpm
Air Consumption:	5cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Length:	280mm
Weight:	1.2kg
Noise Power/Pressure:	99/88dB(A)
Vibration/Uncertainty:	1.7/0.85m/s ²





Pistol Grip Air Screwdriver

Pistol grip style, air operated screwdriver with reverse control. Positive clutch gives up to 115lb.in of torque. Suitable for assembly/dismantling and general production work. Features 1/4"Hex quick release chuck for fast bit changes.



D GSA232

Ø10mm Straight Air Drill with Keyless Chuck

Textured grip and lightweight aluminium alloy housing provide comfort and control. Powerful air motor provides smooth operation under load. Exhaust outlet adjusts 360°, keeping airflow away from operator. Fitted with safety release trigger control to prevent accidental operation. Fitted with Ø10mm Jacobs keyless chuck for fast bit changes.



Composite Mini Air Screwdriver

Compact design is ideal for accessing work areas where space is limited. Composite lightweight housing reduces effects of chill on operator's hands. Fully reversible with thumb control on side of motor housing. Air motor with quality bearings for smooth and powerful operation. Features 1/4"Hex quick release chuck for fast bit changes. Suitable for the professional workshop.



© SA622 Ø10mm Straight Air Drill with Kevless Chuck

Composite cover moulded around lightweight aluminium alloy housing reduces effects of chill on operator's hands and provides added control. Air motor with quality bearings for smooth and powerful operation. Exhaust outlet adjusts 360°, keeping airflow away from operator. Safety trigger prevents inadvertent operation. Fitted with Ø10mm Jacobs keyless chuck for fast bit changes. Suitable for the professional



C SA1007

Ø6mm Mini Air Drill

Textured finish to ensure a good grip. Mini design for working in confined areas, ideal for working around engines where space is limited. Powerful 6000rpm mini drill with Ø6mm chuck. Safety trigger prevents inadvertent operation. Suitable for professional workshop use. Supplied with chuck key.



E AK8280

44pc Impact Grade Power Tool Bit Set For full details, see page 201.

	A	В	C	D	E
Model No:	SA58	SA623	SA1007	GSA232	SA622
Chuck Size:	1/4"Hex Quick Release Type	1/4"Hex Quick Release Type	Ø6mm	Ø10mm	Ø10mm
Free Speed:	1500rpm	11000rpm	6000rpm	2500rpm	2500rpm
Air Consumption:	4cfm	3cfm	8.5cfm	4cfm	4cfm
Operating Pressure:	90psi	90psi	80psi	90psi	90psi
Inlet Size:	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP
Noise Power/Pressure:	102/91dB(A)	92/81dB(A)	101/90dB(A)	104/93dB(A)	103/92dB(A)
Vibration/Uncertainty:	3.27/1.5m/s ²	4.89/2.44m/s ²	0.46/0.541m/s ²	2.5/1.25m/s ²	0.49/0.54m/s ²
Weight:	1.2kg	0.7kg	0.44kg	0.95kg	1kg



Contents: Ø1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10mm



Contents: Ø1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10, 10.5, 11, 11.5, 12, 12.5, 13mm



II PTFE1210

PTFE Thread Sealing Tape - Pack of 10 For full details, see page 1107.

Length:	12m
Width:	12mm





Ø6mm Mini Air Angle Drill

Contoured composite handle reduces effects of chill and vibration. Mini design for working in confined areas, ideal for working around engines where space is limited. Powerful 4500rpm mini drill with Ø6mm chuck. Safety trigger prevents inadvertent operation. Suitable for professional workshop use. Supplied with chuck key.



D SA24

Ø10mm Reversible Air Drill

Polished aluminium housing and planetary gear drive assembly. Fitted with Ø10mm chuck and supplied with chuck key. Reverse action suitable for driving fixings. Suitable for general workshop use.



G SA620

Ø10mm Composite Reversible Air Pistol Drill with Keyless Chuck

Composite lightweight moulded housing reduces effects of chill on operator's hands. Fully reversible with thumb control set above motor housing. Air motor with quality bearings for smooth and powerful operation. Handle exhaust with built-in muffler reduces noise level. Fitted with Ø10mm Jacobs keyless chuck for fast bit changes. Suitable for the professional workshop.



Ø10mm Reversible Air Angle Drill

Right angle air drill with 90° planetary gearbox. Ideal for drilling in hard-to-reach areas where normal drills will not fit. Push-button reverse feature suitable for driving fixings. Supplied with Ø10mm chuck and key.



E SA241

Ø10mm Reversible Air Drill with Keyless Chuck

Polished aluminium housing and planetary gear drive assembly. Fitted with Ø10mm Jacobs keyless chuck. Reverse action suitable for driving fixings. Suitable for general workshop use.



Ø13mm Composite Reversible Air Drill with **Keyless Chuck**

Composite lightweight moulded housing reduces effects of chill on operator's hands. Fully reversible with thumb control set above motor housing. Air motor with quality bearings for smooth and powerful operation. Handle exhaust with built-in muffler reduces noise level. Fitted with Ø13mm Jacobs keyless chuck for fast bit changes. Supplied with side handle for added comfort and control. Suitable for the professional workshop.



Ø10mm Air Angle Drill with Keyless Chuck

Contoured composite handle reduces effects of chill on operator's hands, provides added control and helps reduce vibration. 90° Angle is ideal for drilling in hard-to-reach areas. Directional, low noise air exhaust can be rotated 360° giving operator added protection. Fitted with safety trigger to prevent inadvertent operation. Supplied with Ø10mm Jacobs keyless chuck for fast bit changes.



E SA27

Ø13mm Reversible Air Drill

Powerful drill with polished aluminium housing, planetary gear drive assembly and Ø13mm Jacobs keyless chuck. Fitted with flip reverse control and supplied with side handle. Suitable for heavy workshop use.



	Α	В	C	D	E	F	G	H
Model No:	SA1008	SA26	GSA231	SA24	SA241	SA27	SA620	SA621
Chuck Size:	Ø6mm	Ø10mm	Ø10mm	Ø10mm	Ø10mm	Ø13mm	Ø10mm	Ø13mm
Free Speed:	4500rpm	1500rpm	15000rpm	1800rpm	1800rpm	700rpm	1800rpm	800rpm
Air Consumption:	14cfm	6cfm	4cfm	4cfm	4cfm	7cfm	4cfm	4cfm
Operating Pressure:	80psi	90psi	90psi	90psi	90psi	90psi	90psi	90psi
Inlet Size:	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP
Noise Power/Pressure:	101/90dB(A)	101/90dB(A)	104/93dB(A)	100/91dB(A)	100/91dB(A)	100/91dB(A)	91/80dB(A)	91/80dB(A)
Vibration/Uncertainty:	0.46/0.541m/s ²	0.86/1.5m/s ²	8.2/3.28m/s ²	0.89/1.5m/s ²	0.89/1.5m/s ²	0.89/1.5m/s ²	3.3/1.8m/s ²	3.3/1.8m/s ²
Weight:	0.6kg	1.1kg	0.7kg	1.1kg	1.1kg	1.4kg	1.15kg	1.4kg

SEALEY

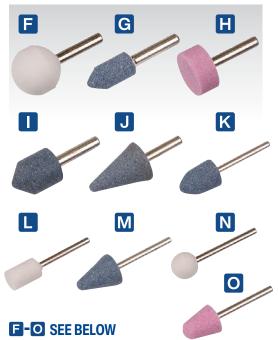
A-E SEE BELOW

Air Die Grinders

Model No's SA671 and SA674 feature traditional design with proven reliability. Generation Series models feature some of the best design innovations in air tools with contoured handles, insulating user from chill and vibration. Directional, low noise air exhaust can be rotated 360°, giving operator added protection. Model No. GSA672 features long reach shank with an overall length of 240mm.







Mounted Wheels

Abrasive heads suitable for use with die grinders and drills. Supplied individually.

Model No:	Head Diameter:	Shaft Diameter:		Overall Length:
F MW01	Ø25mm	Ø6mm	25mm	52mm
G MW02	Ø13mm	Ø6mm	25mm	53mm
II MW03	Ø25mm	Ø6mm	12mm	44mm
■ MW04	Ø19mm	Ø6mm	26mm	53mm
J MW05	Ø25mm	Ø6mm	38mm	65mm
K MW06	Ø13mm	Ø3mm	18mm	48mm
L MW07	Ø10mm	Ø3mm	15mm	44mm
MW08	Ø15mm	Ø3mm	19mm	48mm
N MW09	Ø12mm	Ø3mm	10mm	42mm
O MW10	Ø13mm	Ø3mm	16mm	45mm

	A	В	C	D	E
Model No:	SA671	SA674	GSA671	GSA674	GSA672
Configuration:	Straight - Midi	90° - Midi	Straight - Midi	90° - Midi	Straight - Midi
Collet Size:	Ø3mm,Ø6mm	Ø6mm	Ø3mm, Ø6mm	Ø6mm	Ø6mm
No-Load Speed:	22000rpm	20000rpm	22000rpm	20000rpm	20000rpm
Air Consumption:	7cfm	4cfm	7cfm	4cfm	4cfm
Operating Pressure:	90psi	90psi	90psi	90psi	90psi
Inlet Size:	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP
Length:	170mm	160mm	165mm	170mm	240mm
Noise Power/Pressure:	100/89dB(A)	101/90dB(A)	104/93dB(A)	103/92dB(A)	95/84dB(A)
Vibration/Uncertainty:	1.6/0.8m/s ²	1.7/0.85m/s ²	1.1/0.55m/s ²	1.4/0.7m/s ²	1.8/0.9m/s ²
Weight:	0.6kg	0.54kg	0.48kg	0.54kg	0.6kg





P-R SEE BELOW

Spring Balancers

Designed to support the weight of the tool, reducing operator fatigue and keeps the work area free of clutter. Simple clip-on tool attachment fitted to multi-strand steel cable. Fine load adjustment with hand wheel.

Model No:	Weight	Cable
	Range:	Length:
P ATB0615	0.5-1.5kg	1.5m
Q ATB1530	1.5-3kg	1.5m
R ATB3050	3-5kg	1.35m









A-B SEE BELOW

Mini Air Die Grinders

Mini compact air tools designed to suit the professional. Lightweight and versatile making working in tight areas such as engine bays quick and easy. Features a textured finish to ensure a good grip.

	A	В
Model No:	SA1004	SA1005
Configuration:	Straight - Mini	90° - Mini
Collet Size:	Ø6mm	Ø6mm
Free Speed:	25000rpm	16500rpm
Air Consumption:	11.3cfm	12cfm
Operating Pressure:	80psi	80psi
Inlet Size:	1/4"BSP	1/4"BSP
Length:	123mm	125mm
Noise Power/		
Pressure:	97/86dB(A)	97/86dB(A)
Vibration/	1.079/	1.079/
Uncertainty:	0.602m/s ²	0.602m/s ²
Weight:	0.34kg	0.39kg



Composite cover moulded around lightweight aluminium alloy housing, reduces effects of chill on operator's hands and provides added control. Air motor with quality bearings for smooth and powerful operation. Exhaust outlet adjusts 360°, keeping airflow away from operator. Safety trigger prevents inadvertent operation. Ideal for re-shaping, deburring and smoothing off rough edges on castings. Suitable for the professional workshop. Available with 'Midi' type body or for added power 'Maxi' bodied versions. Model No. SA656 features long reach shank with an overall length of 260mm.

	C	D	E	F	G
Model No:	SA652	SA653	SA654	SA655	SA656
Configuration:	Straight - Midi	90° - Midi	Straight - Maxi	90° - Maxi	Straight - Maxi
Collet Size:	Ø6mm	Ø6mm	Ø6mm	Ø6mm	Ø6mm
Free Speed:	25000rpm	22000rpm	22000rpm	18000rpm	22000rpm
Air Consumption:	3cfm	3cfm	4cfm	4cfm	4cfm
Operating Pressure:	90psi	90psi	90psi	90psi	90psi
Inlet Size:	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP
Length:	155mm	160mm	170mm	175mm	260mm
Noise Power/Pressure:	95/84dB(A)	95/84dB(A)	95/84dB(A)	99/89dB(A)	95/84dB(A)
Vibration/Uncertainty:	1.25/0.61m/s ²	1.25/0.61m/s ²	1.25/0.61m/s ²	5.34/0.25m/s ²	1.25/0.61m/s ²
Weight:	0.5kg	0.5kg	0.7kg	0.8kg	0.7kg



Composite bodied high quality tool with Tungsten Carbide tip for engraving metals and plastics. Suitable for security marking loan products, applying service date information to tools and for marking components prior to storage. Supplied with 1.5m of small-bore hosing and 1/4"BSP adaptor.

9	
Free Speed:	3000spm
Air Consumption:	4cfm
Operating Pressure:	60psi
Inlet Size:	1/4"BSP
Replacement Tungsten Tip:	SA96/03
Noise Power/Pressure:	84/73dB(A)
Vibration/Uncertainty:	3.89/0.88m/s ²
Weight:	0.2kg



Air motor with quality bearings for smooth and powerful operation. Shrouded exhaust gives quieter operation. Suitable for professional users. Supplied with spanners and grinding points, air tool oil, in-line oiler and quick connector.

Collet Diamet	er:	Ø3mm(1/8")
Free Speed:		58000rpm
Air Consumpt	tion:	3cfm
Operating Pre	essure:	90psi
Noise Power/	Pressure:	82/71dB(A)
Vibration/Und	ertainty:	1.56/0.78m/s ²
Contents:	Air Micro Grinder, Grinding Points (>	(10), Air Tool Oil, In-line Oiler,
Quick Connec	tor, Chuck Wrenches	
Weight:		0.71kg



3 YEAR





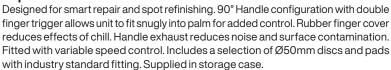


Generation



B SA720

35pc Ø50mm Mini Air Sander Kit



Contents: Ø50mm Backing Pad, Sanding Discs; #60, #80, #120 Grit (10 of each), Surface Prep Pads: Fine. Medium. Coarse (1 of each)

Surface Frep Faus, Fille, Medium, Coarse (10) each	11)
Pad Size:	Ø50mm
Thread Size:	1/4"UNC
Free Speed:	15000rpm
Air Consumption:	4cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Noise Power/Pressure:	97/86dB(A)
Vibration/Uncertainty:	3.76/0.1m/s ²
Weight:	0.8kg

A GSA674K

42pc Air Angle Die Grinding/Sanding Kit

Suitable for die grinding, sanding or panel preparation. Includes our Generation Series 90° Air Angle Die Grinder (Model No. GSA674), which features a safety trigger, contoured rubber handle and 360° rotating exhaust. Supplied in a storage case with a range of die grinding points, sanding rolls and Ø50/75mm preparation pads. Replacement components readily available.

Pad Sizes:	Ø50,75mm
Thread Size:	1/4"UNC
Collet Diameters:	Ø3mm, 6mm
Free Speed:	20000rpm
Air Consumption:	4cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Noise Power/Pressure:	105/91dB(A)
Vibration/Uncertainty:	1.4/0.7m/s ²
Weight:	0.5kg







16pc Air Die Grinder Kit

Includes Model No. SA671 and supplied with a selection of popular sized grinding points, two spanners and storage case.

Collet Diameters:	Ø3,Ø6mm
Free Speed:	22000rpm
Air Consumption:	4cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Length:	170mm
Configuration:	Straight - Midi
Noise Power/Pressure:	100/89dB(A)
Vibration/Uncertainty:	1.6/0.8m/s ²
Weight:	1.26kg



D GSA67

15pc Air Die Grinder Kit

Includes Model No. GSA671 and supplied with set of grinding points, chuck spanners and storage case.

Generation

Collet Diameters:	Ø3mm,Ø6mm
Free Speed:	22000rpm
Air Consumption:	7cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Length:	165mm
Configuration:	Straight - Midi
Noise Power/Pressure:	104/93dB(A)
Vibration/Uncertainty:	1.1/2.15m/s ²
Weight:	1.18kg





E GSA675

Generation

15pc 90° Angle Air Die Grinder Kit

Includes Model No. GSA674 and supplied with set of grinding points, chuck spanners and storage case.

gririding points, chuck spariners and	i storage case.
Collet Diameters:	Ø3mm, Ø6mm
Free Speed:	20000rpm
Air Consumption:	4cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Length:	170mm
Configuration:	90° - Midi
Noise Power/Pressure:	103/92dB(A)
Vibration/Uncertainty:	1.4/0.7m/s ²
Weight:	1.7kg











4pc Smart Eraser Air Tool Kit

Complete kit for a variety of body preparation tasks. Includes pinstripe removal pad, abrasive wheel and two wire wheels. Powered by specifically designed air tool, featuring two handles for maximum control during use. Supplied in storage case. Suitable for the professional workshop. All pads/wheels available separately.

Pinstripe Removing Pad (x1), Abrasive Wheel (x1), Wire Wheel (Straight) (x1), Wire Wheel (Angled) (x1)

vino vino di Garaigili, (xi), vino vino	or (rangious) (xii)
Thread Size:	5/16"UNF
Free Speed:	3600rpm
Air Consumption:	10cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Noise Power/Pressure:	98/87dB(A)
Vibration/Uncertainty:	0.5/0.55m/s ²
Weight:	1.2kg
Replacement Pad:	SA95PXPLUS
Replacement Abrasive Wheel:	SA695A
Replacement Wire Wheel:	SA695WS (Straight), SA695WA (Angled)



B SA95

Air Adhesive Pinstripe Removal Tool

Composite cover moulded around lightweight aluminium alloy housing reduces effects of chill on operator's hands and provides added control. Air motor with quality bearings for smooth and powerful operation. Exhaust outlet adjusts 360° keeping airflow away from operator. Ideal for removing pinstripes or double-sided tape from panel prior to refinishing. Suitable for the professional workshop.

	·
Pad Size:	Ø88 x 15mm
Thread Size:	5/16"UNF
Free Speed:	2500rpm
Air Consumption:	4cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Noise Power/Pressure:	103/92dB(A)
Vibration/Uncertainty:	0.49/0.54m/s ²
Weight:	1kg
Replacement Pad:	SA95/PX









C

C SA695A

Polycarbide Abrasive Wheel for SA695

Abrasive wheel for Model No. SA695 Smart Eraser Kit.

Size:	Ø100 x 28mm
Thread Size:	5/16"UNF



D SA695WS

Straight Wire Wheel for SA695

Straight wire wheel for Model No. SA695 Smart Eraser Kit.

Size:	Ø100 x 25mm



E SA695WA

Angled Wire Wheel for SA695

Angled wire wheel for Model No. SA695 Smart Eraser Kit.

Size: Ø100 x 25mm



F SA95PXPLUS

Deluxe Stripe Removing Pad for SA695 & SA95

'Toothed' cutting edges rapidly remove pinstripes or double-sided tape prior to refinishing. Large diameter and increased width ensure extended life and make this pad ideal for the busy bodyshop. Suitable for use with Model No's SA95 and SA695.

Pad Size:	Ø100 x 27mm
Thread Size:	5/16"UNF
Minimum Diameter:	Ø50mm
Maximum Speed:	4000rpm



G SA95/PX

Stripe Removing Pad for SA95

Suitable for use with Model No. SA95, for removing pinstripes or double-sided tape from panel work prior to refinishing.

Pad Size:	Ø88 x 16mm
Thread Size:	5/16"UNF
Minimum Diameter:	Ø38mm
Maximum Speed:	4000rpm







Air Belt Sander

Aluminium housing with articulated sanding arm. Features belt tracking control, heavy-duty nose roller and one-handed trigger operation. Suitable for sanding otherwise inaccessible areas such as around door-shuts. Supplied with three belts. Replacement belts readily available, see E.

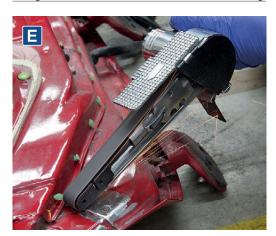
Belt Size:	10 x 330mm
Air Consumption:	7cfm
Operating Pressure:	90psi
Air Inlet Size:	1/4"BSP
Noise Power/Pressure:	90/79dB(A) 1.1/0.13m/s ²
Vibration/Uncertainty:	1.1/0.13m/s ²
Weight:	0.8kg



Air Belt Sander

Articulated sanding arm with spring loading for easy belt changes. Features belt tracking control, heavy-duty nose roller and one-handed trigger operation. Handle exhaust helps reduce noise level. Suitable for sanding otherwise inaccessible areas and extra width of belt makes tool suitable for welding work too. Replacement belts readily available, see E.

Belt Size:	20 x 520mm
Air Consumption:	15cfm
Operating Pressure:	90psi
Air Inlet Size:	1/4"BSP
Noise Power/Pressure:	101/90dB(A)
Vibration/Uncertainty:	4.64/2.32m/s ²
Weight:	1.4kg





B SA35

Air Belt Sander

Aluminium housing with articulated sanding arm. Features belt tracking control, heavy-duty nose roller and one-handed trigger operation. Suitable for sanding otherwise inaccessible areas such as around door-shuts. Supplied with three belts. Replacement belts readily available, see 🖪 .

Belt Size:	10 x 330mm
Air Consumption:	7cfm
Operating Pressure:	90psi
Air Inlet Size:	1/4"BSP
Noise Power/Pressure:	97/86dB(A) 0.52/0.55m/s ²
Vibration/Uncertainty:	0.52/0.55m/s ²
Weight:	0.8kg





E SA355

Air Belt Sander

Aluminium housing with articulated sanding arm. Features belt tracking control, heavy-duty nose roller and one-handed trigger operation. Composite handle with exhaust reduces chill and noise level. Suitable for sanding otherwise inaccessible areas such as around door shuts. Extra width of belt makes tool suitable for welding work too. Replacement belts readily available, see 🖪 .

3 YEAR

Belt Size:	20 x 520mm
Air Consumption:	15cfm
Operating Pressure:	90psi
Air Inlet Size:	1/4"BSP
Noise Power/Pressure:	97/86dB(A)
Vibration/Uncertainty:	0.89/0.58m/s ²
Weight:	1.3kg





C SA635

Air Belt Sander

Aluminium housing with articulated sanding arm. Features belt tracking control, heavy-duty nose roller and one-handed trigger operation. Composite handle with exhaust reduces chill and noise level. Suitable for sanding otherwise inaccessible areas such as around door-shuts. Supplied with three belts. Replacement belts readily available, see **E**.

Belt Size:	10 x 330mm
Air Consumption:	2cfm
Operating Pressure:	90psi
Air Inlet Size:	1/4"BSP
Noise Power/Pressure:	92/81dB(A)
Vibration/Uncertainty:	0.52/0.55m/s ²
Weight:	0.8kg



Replacement Belts for A-E.

SEE BELOW

Sanding Belts - Packs of 5

Aluminium oxide, super-flexible belts for Sealey and other belt sanders. Supplied in packs of five.

Model No:	Nominal Size:	Grades:
SA35/B40G	10 x 330mm	40 Grit
SA35/B60G	10 x 330mm	60 Grit
SA35/B80G	10 x 330mm	80 Grit
SA35/B100G	10 x 330mm	100 Grit
SA35/B120G	10 x 330mm	120 Grit
SA355/B60G	20 x 520mm	60 Grit
SA355/B80G	20 x 520mm	80 Grit
SA355/B100G	20 x 520mm	100 Grit
SA355/B120G	20 x 520mm	120 Grit
SB009	30 x 540mm	40 Grit
SB0010	30 x 540mm	60 Grit
SB0011	30 x 540mm	80 Grit
SB008	30 x 540mm	100 Grit





A SA19/S

Ø50mm Air Sander

Lightweight and versatile sanding tool suitable for use with sanding preparation pads or $3M^{\odot}$ bristle pads and $3M^{\odot}$ backing pads. 97° Angle head with gearless drive gives optimum performance. Fitted with safety release trigger control and variable speed adjustment. Supplied with $\varnothing 50$ mm pad and spanner.

Pad Size:	Ø50mm
Thread Size:	1/4"UNC
Free Speed:	18000rpm
Air Consumption:	10cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Noise Power/Pressure:	98/87dB(A) 2.29/0.72m/s ²
Vibration/Uncertainty:	2.29/0.72m/s ²
Weight:	0.6kg



D SA1003

Ø50mm Mini Air Sander

Contoured composite handle reduces effects of chill and vibration. Mini design for working in confined areas, ideal for working around engines where space is limited. Lightweight and versatile sanding tool suitable for use with discs and pads with industry standard fitting. Fitted with safety release trigger control and variable speed adjustment. Features rear exhaust with baffle for reduced noise level and safety throttle lever to stop accidental operation. Suitable for professional workshop use. Includes backing pad and wrenches.

Pad Size:	Ø50mm
Thread Size:	M6 x 1mm
Free Speed:	16500rpm
Air Consumption:	12cfm
Operating Pressure:	80psi
Inlet Size:	1/4"BSP
Noise Power/Pressure:	97/86dB(A)
Vibration/Uncertainty:	0.236/0.518m/s ²
Weight:	0.385kg



B SA70

Ø50mm Air Orbital Sander

Lightweight sanding tool with aluminium housing suitable for use with Ø50mm sanding discs. Air motor with quality bearings for smooth and powerful operation. Fitted with safety trigger to prevent inadvertent operation and rear exhaust for quiet operation. Supplied with Ø50mm pad and spanner.

Pad Size:	Ø50mm
Thread Size:	M6 x 1mm
Free Speed:	15000rpm
Orbit Size:	Ø3mm
Air Consumption:	4cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Noise Power/Pressure:	107/96dB(A)
Vibration/Uncertainty:	11.8/4.72m/s ²
Weight:	0.6kg



E SEE BELOW

Ø75mm Premier Composite Mini Air Tools

Composite lightweight housing reduces effects of chill on operator's hands. Adjustable speed control on side of motor housing. Air motor with quality bearings for smooth and powerful operation. Model No. SA721 is ideal for sanding down smaller areas prior to smart repairs or spot refinishing. Model No. SA722 features integral gear system that reduces output speed, still maintaining a high torque level. Both models are supplied with Ø75mm hook-and-loop pad.

Model No:	SA721	SA722
Description:	Orbit Sander	Polisher
Pad Size:	Ø75mm	Ø75mm
Thread Size:	5/16"UNF	5/16"UNF
Free Speed:	15000rpm	2000-6000rpm
Orbit Size:	Ø3mm	n/a
Air Consumption:	3cfm	3cfm
Operating		
Pressure:	90psi	90psi
Inlet Size:	1/4"BSP	1/4"BSP
Noise Power/		
Pressure:	88.3/77.2dB(A)	89.4/78.4dB(A)
Vibration/		
Uncertainty:	4.25/0.85m/s ²	2.5/1m/s ²
Weight:	0.5kg	0.6kg



C GSA70

Ø50mm Air Orbital Sander

Composite cover moulded around lightweight aluminium alloy housing reduces effects of chill on operator's hands and provides added control. Air motor with quality bearings for smooth and powerful operation. Fitted with safety release trigger control to prevent accidental operation. Exhaust outlet adjusts 360° keeping airflow away from operator. Supplied with Ø50mm pad and spanner.

Pad Size:	Ø50mm
Thread Size:	M6 x 1mm
Free Speed:	15000rpm
Orbit Size:	Ø3mm
Air Consumption:	4cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Noise Power/Pressure:	101/90dB(A)
Vibration/Uncertainty:	4.5/2.25m/s ²
Weight:	0.7kg



Ø75mm Air Polisher

Textured grip and lightweight aluminium alloy housing provide comfort and control. Powerful air motor provides smooth operation under load. Supplied with Ø75mm hook-and-loop pad and spanner. Use with Ø79mm buffing and polishing heads.

Pad Size:	Ø75mm
Thread Size:	M6 x 1mm
Free Speed:	2500rpm
Air Consumption:	4cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Noise Power/Pressure:	94/83dB(A)
Vibration/Uncertainty:	4.13/0.90m/s ²
Weight:	0.7kg







A S01044

Ø150mm Air Random **Orbital Sander**

Lightweight body with moulded handle, reducing chill effects and providing extra control. Fitted with dual exhaust ports and air control valve. Supplied with Ø150mm hook-and-loop pad. Ideal for the DIY enthusiast and light garage use.

Pad Size:	Ø150mm
Thread Size:	5/16"UNF
Free Speed:	10000rpm
Orbit Size:	Ø5mm
Air Consumption:	4cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Noise Power/Pressure:	94/83dB(A)
Vibration/Uncertainty:	4.6/2.3m/s ²
Weight:	1.7kg



B SA77

Ø150mm Air Random Orbital Sander

Lightweight, balanced aluminium body with double bearing counter balance assembly and spindle lock device for easy pad removal. Housing fitted with composite cap and internal baffle for quiet operation. Equipped with airflow control valve. Supplied with Ø150mm hook-and-loop backing pad.

Pad Size:	Ø150mm
Thread Size:	5/16"UNF
Free Speed:	10000rpm
Orbit Size:	Ø4.2mm
Air Consumption:	4cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Noise Power/Pressure:	96/85dB(A)
Vibration/Uncertainty:	41.77/16.7m/s ²
Weight:	1.9kg



C CP20VOS

20V Ø125mm Random Orbital Palm Sander **Body Only**

Powerful, cordless, lightweight orbital sander. Durable composite housing with soft grip for added comfort. 3-Speed settings gives control to complete various tasks. Features a self-contained dust extraction port with dust collection bag. Fitted with Ø125mm hook-and-loop backing pad and supplied with two sanding discs. Requires compatible 20V battery and mains charger, sold separately. For full details, see page 850.





II-II SEE BELOW

Ø150mm Air Palm Orbital Sanders

Polycarbonate outer housing with soft rubber handgrip reduces chill and vibration. Fitted with dual bearings in eccentric assembly to maximize working life. Exhaust muffler helps reduce noise emission. Model No. SA09 features dust-free outlet for use with centralised dust extraction systems. Supplied with Ø150mm hook-and-loop pad.



G GSA003 Ø75mm Air **Palm Orbital Sander**

Variable speed control lever for quick adjustment to suit workpiece. Supplied with hook-and-loop pad.

Generation

	E	F	G
Model No:	SA08	SA09	GSA003
Pad Size:	Ø150mm	Ø150mm	Ø75mm
Thread Size:	5/16"UNF	5/16"UNF	5/16"UNF
Free Speed:	10000rpm	10000rpm	11000rpm
Orbit Size:	Ø5mm	Ø5mm	Ø2.5mm
Air Consumption:	13cfm	13cfm	3.5cfm
Operating Pressure:	90psi	90psi	90psi
Inlet Size:	1/4"BSP	1/4"BSP	1/4"BSP
Vacuum Outlet:	n/a	Ø28mm	n/a
Noise Power/			
Pressure:	92/81dB(A)	92/81dB(A)	87/76dB(A)
Vibration/	_		
Uncertainty:	5.7/0.54m/s ²	5.7/0.54m/s ²	0.8/0.4m/s ²
Weight:	1kg	1kg	0.65kg





A-C SEE BELOW

Ø150mm Dust-Free

Ø150mm Dust-Free Self-Contained

Generation

Ø150mm Air Palm Random Orbital Sanders

Variable speed control lever for quick adjustment to suit workpiece. Model No's GSA04 and GSA05 feature a 360° exhaust muffler to help reduce noise emission and redirect airflow away from operator. Model No. GSA05 features a dust-free outlet for use with centralised dust extraction systems. Model No. GSA06 features a self-generated vacuum with hose and bag. All models supplied with Ø150mm hook-and-loop pad.



Polycarbonate outer housing with soft rubber handgrip reduces chill and vibration. Features adjustable air regulator for additional control and exhaust muffler to reduce noise emission. Model No. SA801 features dust-free outlet for use with centralised dust extraction systems. All models supplied with hook-and-loop pad.

	A	В	C	D	E	F
Model No:	GSA04	GSA05	GSA06	SA802	SA800	SA801
Pad Size:	Ø150mm	Ø150mm	Ø150mm	Ø75mm	Ø150mm	Ø150mm
Thread Size:	5/16"UNF	5/16"UNF	5/16"UNF	5/16"UNF	5/16"UNF	5/16"UNF
Free Speed:	10500rpm	10500rpm	10500rpm	13000rpm	10000rpm	10000rpm
Orbit Size:	Ø2.5mm	Ø2.5mm	Ø2.5mm	Ø2.5mm	Ø5mm	Ø5mm
Air Consumption:	3cfm	3cfm	3cfm	4cfm	16cfm	16cfm
Operating Pressure:	90psi	90psi	90psi	90psi	90psi	90psi
Inlet Size:	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP
Vacuum Outlet:	n/a	Ø26mm	Ø31.5mm	n/a	n/a	Ø28mm
Noise Power/Pressure:	101/90dB(A)	101/90dB(A)	101/90dB(A)	100/89dB(A)	100/89dB(A)	100/89dB(A)
Vibration/Uncertainty:	4.4/2.2m/s ²	4.4/2.2m/s ²	4.4/2.2m/s ²	5.24/1.01m/s ²	5.24/1.01m/s ²	5.24/1.01m/s ²
Weight:	1kg	1kg	1kg	0.5kg	0.7kg	0.7kg



G-H SEE BELOW

Ø180mm Air Angle Sander & Polisher

Both units have a polished and well balanced aluminium body with two side handle mounting positions. Trigger operated throttle control. Supplied with Ø180mm self-adhesive backing pad.

	G	H
Model No:	SA17/S	SA18/S
Type:	Polisher	Sander
Pad Size:	Ø180mm	Ø180mm
Thread Size:	5/8"UNC	5/8"UNC
Free Speed:	2500rpm	4500rpm
Air Consumption:	5.3cfm	7cfm
Operating Pressure:	90psi	90psi
Inlet Size:	1/4"BSP	1/4"BSP
Noise Power/Pressure:	100/89dB(A)	101/90dB(A)
Vibration/Uncertainty:	2.39/	3.33/
	0.73m/s ²	0.82m/s ²
Weight:	2kg	2kg



II SA32

Twin Piston In-line Air Sander

Twin piston configuration powers base plate on both forward and backward strokes, whilst also reducing vibration for comfortable operation. Well balanced aluminium housing and base plate. Accepts 115mm papers or sheets and is suitable for heavy bodyshop use.

Pad Size:	400 x 70mm
Stroke:	25mm
Free Speed:	2400spm
Air Consumption:	8cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Noise Power/Pressure:	107/96dB(A)
Vibration/Uncertainty:	8.47/3.38m/s ²
Weight:	3kg



Air Operated Flat Bed Sander

Orbital flat bed sander with counter-balanced drive shaft for smooth operation. Palm type trigger with rubber head ring allows comfortable, one-handed operation. Suitable for sanding body panels, wood, metals and plastics, this tool is suitable for 115mm roll papers and uses strong spring clips to attach them to the base plate.

Pad Size:	165 x 90mm
Orbit Size:	Ø5mm
Free Speed:	8000rpm
Air Consumption:	13cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Noise Power/Pressure:	93/82dB(A)
Vibration/Uncertainty:	16.5/6.6m/s ²
Weight:	1.88kg





A S01045

Reciprocating Air Saw

Ideal for initial crash repair preparation when quick removal of damaged panels is required. Fitted with safety trigger device to prevent accidental operation. Features adjustable blade guide. Supplied with a starter pack of blades. Suitable for light garage use



Reciprocating Air Saw

Suitable for a variety of bodyshop applications such as cutting panels, exhaust work, sills and chassis members. Excellent for initial crash repair preparation when quick removal of damaged panels is required. Fitted with safety trigger device to prevent accidental operation. Supplied with a starter pack of blades.



G SA34/B14

HSS Air Saw Blades



B SA342

E SA1006

Mini Reciprocating Air Saw

Reciprocating Air Saw

Ideal for a variety of bodyshop applications such as cutting panels, exhaust work, sills and chassis members. Fitted with safety trigger device to prevent accidental operation. Features adjustable blade guide. Supplied with a starter pack of blades.



C SA348

Slim Body Reciprocating Air Saw

Suitable for a variety of bodyshop applications such as cutting through panels, sills and chassis members. Excellent for initial crash repair preparation when quick removal of damaged panels is required. Fitted with safety trigger device. Supplied with a starter pack of







E SA347

Mini Reciprocating Air Saw/Needle File

Suitable for a variety of bodyshop applications particularly where space is limited. Use as a cutting saw for panels or a file for deburring and shaping metalwork. Fitted with safety trigger device. Supplied with a starter pack of blades and files. See page 931 for replacement blades.

For full details, see page 93	31.	replacement blac	les.	replace	ment blades.	
	A	В	C	D	E	F
Model No:	S01045	SA342	SA348	SA34	SA1006	SA347
Maximum Cutting	2mm (Steel),	1.5mm (Steel),	2mm (Steel),	2mm (Steel),	2mm (Steel),	1.2mm (Steel &
Capacity:	2.5mm (Aluminium)	1.5mm (Aluminium)	3mm (Aluminium)	2.5mm (Aluminium)	2.5mm (Aluminium)	Aluminium)
Free Speed:	10000spm	9000spm	9000spm	10000spm	4500spm	7500spm
Stroke:	10mm	10mm	10mm	10mm	7.9mm	5.5mm
Air Consumption:	4cfm	4cfm	3cfm	6cfm	8.5cfm	4cfm
Operating						
Pressure:	90psi	90psi	90psi	90psi	80psi	90psi
Inlet Size:	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP
Noise Power/						
Pressure:	98/87dB(A)	99/88dB(A)	99/88dB(A)	100/89dB(A)	88/77dB(A)	89/78dB(A)
Vibration/						
Uncertainty:	17.07/2.32m/s ²	12.166/1.5m/s ²	11.985/1.5m/s ²	27.95/3.26m/s ²	3.359/0.827m/s ²	12.2/1.85m/s ²
Weight:	0.6kg	0.7kg	0.4kg	0.6kg	0.540kg	0.5kg

Textured finish to ensure a good grip. Suitable for a

variety of bodyshop applications such as cutting through panels, sills, chassis members etc. Excellent

for initial crash repair preparation when quick removal of damaged panels is required. Fitted with safety

trigger device. Suitable for the professional workshop.

Supplied with starter pack of blades. See page 931 for





Air Punch/Flange Tool

Suitable for heavy bodyshop use. Aluminium alloy body with steel punch and die. Puts a 10mm flange onto car panel thickness sheet for lap jointing and puts Ø5mm holes in panels for MIG spot-welding.

Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Air Consumption:	2cfm
Noise Power/Pressure:	85/74dB(A)
Vibration/Uncertainty:	0.8/0.57m/s ²
Weight:	1.3kg
Replacement Punch:	SA36.V2-06
Replacement Die:	SA36.V2-03



D SA53

Air Power Shears

Suitable for cutting straight lines in sheet metal. Palm throttle control and alloy head and housing. Blades are consumable items and are not covered by guarantee.

Maximum Cutting Capacity:	1.2mm (Steel)
Air Consumption:	4cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Noise Power/Pressure:	99/88dB(A)
Vibration/Uncertainty:	6.4/0.38m/s ²
Weight:	1kg
Replacement Blade Outer Left:	SA53.V3-31
Replacement Blade Outer Right:	SA53.V3-30
Replacement Blade Centre:	SA53.V3-32





Air Nibbler

Well balanced robust construction with fingertip operated throttle control. Suitable for cutting intricate shapes in steel up to 1.5mm thick. Punch and die may be rotated through 360° to aid access and obtain maximum consumable life.

Maximum Cutting Capacity:	1.5mm (Steel)
Free Speed:	3000spm
Air Consumption:	4cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Noise Power/Pressure:	99/88dB(A)
Vibration/Uncertainty:	7.76/1.5m/s ²
Weight:	0.79kg
Replacement Punch & Die Set:	SA28PDKV2



C SA649 Air Nibbler

Composite cover moulded around lightweight aluminium alloy housing reduces effects of chill on operator's hands and provides added control. Air motor with quality bearings for smooth and powerful operation. Exhaust outlet adjusts 360°, keeping airflow away from operator. Suitable for cutting intricate shapes in steel up to 1.5mm thick. Punch and die may be rotated through 360° to aid access and obtain maximum consumable life.

Maximum Cutting Capacity:	1.5mm (Steel)
Free Speed:	3200spm
Air Consumption:	4cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Noise Power/Pressure:	97/86dB(A)
Vibration/Uncertainty:	8.73/3.33m/s ²
Weight:	0.9kg
Replacement Punch:	SA649.41
Replacement Die:	SA649.43



E SA56

Pistol Type Air Shears

Pistol grip design for increased control and manoeuvrability. Finger tipped control and polished aluminium housing with alloy head. Suitable for cutting straight lines in steel metal sheet up to 1.2mm thickness.

Maximum Cutting Capacity:	1.2mm (Steel)
Air Consumption:	4cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Noise Power/Pressure:	99/88dB(A)
Vibration/Uncertainty:	4/0.13m/s ²
Weight:	1.2kg
Replacement Blade Outer Left:	SA56.32
Replacement Blade Outer Right:	SA56.31
Replacement Blade Centre:	SA56.33

Industrial Air Hammer

Heavy-duty alloy handle with thumb actuated trigger control. Large open grip enables use of this tool whilst wearing heavy gauntlets or gloves. Supplied with chisel retaining spring.

0 1 0	
Chisel Shank Size:	12.7 x 47mm
Stroke:	20mm
Free Speed:	3000bpm
Air Consumption:	4cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Noise Power/Pressure:	114/103dB(A)
Vibration/Uncertainty:	20.88/3.06m/s ²
Weight:	1.7kg
Replacement Spring Retainer:	SA120/21
Optional Chisels:	
Model No:	Type:
G SA120/F	Flat Chisel
■ SA120/P	Pointed Chisel





A SA12/S

MEDIUM STROKE

Medium Stroke Air Hammer Kit

Medium stroke air hammer and chisel set. Chisel variety covers a range of different applications. Supplied in storage case.



MEDIUM STROKE

Generation

C GSA12

ΙE

Air Hammer Kit Medium Stroke

Generation Series air hammer kit. Handle exhaust reduces noise emission, and contoured soft grip allows added comfort and control. Chisel variety covers a range of different applications. Supplied in storage case.



MEDIUM STROKE

E-F SEE BELOW

3 YEAR



LONG STROKE

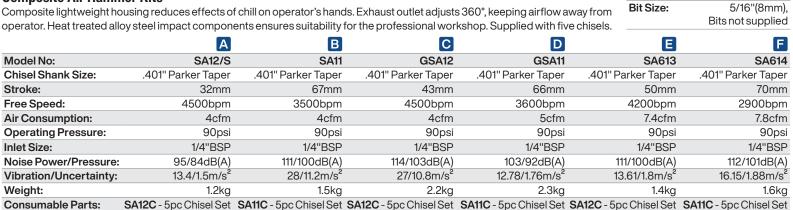








Composite Air Hammer Kits





B SA11

D GSA11

LONG STROKE

Long Stroke Air Hammer Kit

Long Stroke Air Hammer Kit

Supplied in storage case.

Long stroke air hammer and chisel set. Chisel variety covers a range of different applications. Supplied in storage case.



Generation Series air hammer kit. Handle exhaust reduces noise

control. Chisel variety covers a range of different applications.

LONG STROKE

Generation



VS0291

Air Hammer Impact Driver

Used in conjunction with a standard air hammer at low pressure and 5/16"(8mm) Hex bit. Vibration shakes the screw loose doing the hard work for you, while rotation is applied with the handle. Ideal for corroded, countersunk, overtightened and painted screws. No more stripping of screw heads.

Shank Size:	.401" Parker Taper
Bit Size:	5/16"(8mm),
	Bits not supplied



G SA11R/17	
Retaining Spring for Air	
Hammer	

Suitable for Model No's SA11. SA12/S, GSA11, GSA12, SA50, SA613, SA614 and other brands of air hammer. Chisels have .401" Parker Taper shanks.



SA11QRC Air Chisel Quick Release

Coupling

For use with .401" Parker taper chisels. Quick release feature allows fast and easy interchanges. Suitable for Sealey and other brands of air hammers.

Shank Size: .401" Parker Taper





Air Needle Scaler

A SA51

Suitable for cleaning heavy paint and rust scale from metal surfaces. Palm control trigger mechanism. Replacement needle set available, see table below.



B SA52

Air Needle Scaler/Flux Chipper

Straight type air hammer supplied with interchangeable needle and chisel heads. Suitable for cleaning heavy paint and rust scale from metal surfaces. Palm control trigger mechanism. Replacement needle set and chisel available, see table below.



Air Needle Scaler - Composite

Suitable for cleaning heavy paint and rust scale from metal surfaces. Composite housing protects user from chill and helps to reduce vibration. Palm control trigger mechanism. Directional, low noise air exhaust can be rotated 360°, giving operator added protection. Replacement needle set available, see table below.

D SA501

Air Needle Scaler - Pistol Type

Pistol type scaler suitable for cleaning heavy paint and rust scale from metal surfaces. Removable needle head allows use as a standard air hammer but requires additional chisel set and spring retainer (not included). Features variable speed trigger control. Spring retainer and needle sets available separately, see table below.

E SA50

Air Needle Scaler - Pistol Type

Generation series pistol type scaler suitable for cleaning heavy paint and rust scale from metal surfaces. Removable needle head allows use as a standard air hammer but requires additional chisel set and spring retainer (not included). Features variable speed trigger control. Spring retainer and needle sets available separately, see table below.

E SA660

Air Needle Scaler - Composite Pistol Type

Suitable for cleaning heavy paint and rust scale from metal surfaces. Composite housing protects user from chill and helps to reduce vibration. Soft grip handle and in-line handle provide added comfort and control. Spring retainer and needle sets available separately, see table below.









For cleaning heavy paint and rust scale from metal surfaces. Designed for use with Model No. SA50, but also suitable for Sealey and other brands of air hammers.

Replacement Needle Set (19pc):	SA50.02
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	Α	В	C	D	E	F
Model No:	SA51	SA52	SA661	SA501	SA50	SA660
Stroke:	32mm	32mm	38mm	43mm	43mm	38mm
Free Speed:	4800bpm	4800bpm	4600bpm	4500bpm	4500bpm	4500bpm
Air Consumption:	3cfm	3cfm	6cfm	4cfm	4cfm	10cfm
Operating Pressure:	90psi	90psi	90psi	90psi	90psi	90psi
Inlet Size:	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP
Noise Power/Pressure:	105/94dB(A)	105/94dB(A)	92/91dB(A)	111/100dB(A)	111/100dB(A)	107/97dB(A)
Vibration/Uncertainty:	9.84/1.34m/s ²	8.56/1.34m/s ²	4.9/2.45m/s ²	13/5.2m/s ²	13/5.2m/s ²	6.3/3.15m/s ²
Weight:	1.2kg	1.2kg	1.3kg	1.98kg	1.98kg	1.7kg
Replacement Needle Set:	SA51/16 (12pc)	SA51/16 (12pc)	SA51/16 (12pc)	SA50.02 (19pc)	SA50.02 (19pc)	SA50.02 (19pc)
Optional Accessories:	-	SA52/15 -	-	SA12C - 5pc Chisel Set,	SA12C - 5pc Chisel Set,	SA12C - 5pc Chisel Set,
		Replacement Chisel		SA11R/17 - Spring Retainer	SA11R/17 - Spring Retainer	SA11R/17 - Spring Retainer





Lightweight mini housing design with textured finish. Ideal for work in confined areas. Features rear exhaust with baffle for reduced noise level and safety throttle lever to stop accidental operation. Suitable for professional workshop use. Supplied with grinding disc.



Ø100mm Air Angle Grinder

Aluminium body and bevel gear housing with steel disc guard and side handle. Fitted with throttle safety device to prevent accidental operation. Balanced and comfortable to operate. Suitable for general/heavy workshop use. Supplied with side handle and locking and pin spanners. Grinding disc not included.



Aluminium body and bevel gear housing with steel disc guard. Well-balanced, multipurpose tool suitable for general workshop use. Supplied with locking and pin spanners.



D SA152

Ø100mm Air Angle Grinder - Composite Body

Lightweight, easy to handle composite body reduces the effects of vibration and chill. Features rear exhaust with baffle for reducing noise level, safety throttle lever and spindle stop button. Supplied with side handle and spanner. Grinding disc not included.

	Α	В	C	D
Model No:	SA153	SA43	SA44	SA152
Disc Size:	Ø58mm	Ø100mm	Ø100mm	Ø100mm
Spindle Size:	1/4" x 19 UNC	M10 x 1.5mm	3/8" x 24 UNF	M10 x 1.5mm
Free Speed:	15000rpm	10000rpm	10000rpm	120000rpm
Air Consumption:	3cfm	3.5cfm	4cfm	4cfm
Operating Pressure:	90psi	90psi	90psi	90psi
Inlet Size:	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP
Noise Power/Pressure:	88/77dB(A)	86/82dB(A)	94/83dB(A)	96/85dB(A)
Vibration/Uncertainty:	5.66/1.06m/s ²	0.6/0.1m/s ²	2.09/1.5m/s ²	6.5/1.14m/s ²
Weight:	0.34kg	1.1kg	1.9kg	1.8kg



Ø100 x 6mm Grinding Disc Ø16mm Bore

Aluminium oxide, depressed centre disc for electric and air tools. Suitable for metal grinding applications.

Disc Size Metric:	Disc Size Imperial:	Bore:	Pack Qty:
Ø100 x 6mm	Ø4"	Ø16mm	1



Air Tyre Buffer

Aluminium cased air motor with selection of Ø6mm shanked grinding points, Ø10mm chuck and tyre buffing cone. Kit also includes spanners, chuck key and air hose adaptors.



Chuck Size:	mmul@
Free Speed:	22000rpm
Air Consumption:	5cfm
Operating Pressure:	90psi
Inlet Size:	1/4"BSP
Noise Power/Pressure:	101/90dB(A)
Vibration/Uncertainty:	1.5/0.64m/s ²
Weight:	0.4kg
Replacement Buffing Cone:	SA651/C





Ø75mm Air Cut-Off Tool

Suitable for cutting car panel material and exhaust brackets. Fitted with metal safety guard and throttle safety device to prevent accidental operation. Cutting disc not included.



Ø75mm Air Cut-Off Tool

Generation Series air cut-off tool. Contoured handle insulates user from chill and vibration. Metal disc guard and rear air exhaust can be rotated 360°, giving operator added protection. Includes throttle safety device. Cutting disc not included.



Composite cover moulded around lightweight aluminium alloy housing reduces effects of chill on operator's hands and provides added control. Air motor with quality bearings for smooth and powerful operation. Exhaust outlet adjusts 360°, keeping airflow away from operator. Fitted with metal safety guard and safety trigger to prevent inadvertent operation. Cutting disc not included.



Ø75mm Air Cut-Off Tool

Suitable for cutting car panel material and exhaust brackets. Fitted with metal safety guard and throttle safety device to prevent accidental operation. Cutting disc not included.



Ø75mm Air Cut-Off Tool - Straight

Generation series air cut-off tool. Contoured handle insulates user from chill and vibration effects. Unlike conventional cut-off tools, the cutting disc is in-line with the handle for easier directional control. Metal disc guard and rear air exhaust can be rotated 360° giving operator added protection. Includes 4-position air valve and safety release trigger control to prevent accidental operation. Cutting disc not included.



F SA2501

Ø75mm Long Reach Air Cut-Off Tool - Straight

Extended reach cut-off tool is especially suitable for cutting off rear axle and exhaust tubes/brackets. Additionally suited to cutting off side frames or door sills. Fitted with metal safety guard and throttle safety device to prevent accidental operation. Cutting disc not included.

	A	В	C	D	E	E
Model No:	S01005	SA25	GSA25	GSA26	SA650	SA2501
Disc Size:	Ø75 x 2 x 10mm	Ø75 x 2 x 10 mm	Ø75 x 2 x 10mm	Ø75 x 2 x 10 mm	Ø75 x 2 x 10mm	Ø75 x 2 x 10 mm
Free Speed:	20000rpm	20000rpm	20000rpm	20000rpm	20000rpm	20000rpm
Air Consumption:	4cfm	6cfm	6cfm	4cfm	4cfm	4cfm
Operating Pressure:	90psi	90psi	90psi	90psi	90psi	90psi
Inlet Size:	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP
Noise Power/Pressure:	95/84dB(A)	95/84dB(A)	96/85dB(A)	97/86dB(A)	103/92dB(A)	98/87dB(A)
Vibration/Uncertainty:	2.07/1.5m/s ²	2.07/1.5m/s ²	0.8/0.4m/s ²	2.2/0.05m/s ²	6.65/1.15m/s ²	2.1/0.08m/s ²
Weight:	0.8kg	0.75kg	0.8kg	0.5kg	0.8kg	0.8kg
Cutting Disc (Single):	PTC/3C	PTC/3C	PTC/3C	PTC/3C	PTC/3C	PTC/3C
Cutting Disc (Pack of 5):	PTC/3C5	PTC/3C5	PTC/3C5	PTC/3C5	PTC/3C5	PTC/3C5





A SA31 Air/Hydraulic Riveter

Powerful tool suitable for both aluminium and blind steel rivets up to 3/16". Supplied with four riveting nozzles and two spanners. Trigger operated riveter with hardened steel jaw assembly and rivet shaft safety cap.



B SA312

Air/Hydraulic Riveter

Suitable for aluminium, steel and stainless steel rivets up to 3/16". Supplied with four riveting nozzles and two spanners. Trigger operated riveter with hardened steel jaw assembly and rivet shaft safety cap. Will handle heavy assembly work.



C GSA312

Air/Hydraulic Riveter

Suitable for aluminium, steel and stainless steel rivets up to 3/16". Supplied with four riveting nozzles and two spanners. Trigger operated riveter with hardened steel jaw assembly and rivet shaft safety cap. Will handle heavy assembly work. Composite handle insulates user from chill and vibration.



D SA314

Heavy-Duty Air/Hydraulic Riveter

Heavy-duty model suitable for aluminium, steel and stainless steel rivets up to 1/4". Supplied with five riveting nozzles and two spanners. Trigger operated riveter with hardened steel jaw assembly and rivet shaft safety cap. Ideal for heavy assembly work.



Heavy-Duty Air/Hydraulic Riveter

Heavy-duty model suitable for aluminium, steel and stainless steel rivets up to 1/4". Supplied with five riveting nozzles and two spanners. Trigger operated riveter with hardened steel jaw assembly and rivet shaft safety cap. Ideal for heavy assembly work. Composite handle insulates upor from shill and vibration.



Air/Hydraulic Riveter Vacuum System

Powerful tool suitable for aluminium, steel, stainless steel and structural blind rivets up to 1/4". Trigger operated riveter with hardened steel jaw assembly and air-actuated vacuum rivet shaft collector. Grip for added comfort and hanging loop for use with balancer. Supplied with three riveting pozzles two spanners and oil can

user from chill and vibration.		nozzles, two spanners and oil can.				
	A	В	C	D	E	F
Model No:	SA31	SA312	GSA312	SA314	GSA314	SA316
Nozzle Sizes:	3/32"(2.4mm),	3/32"(2.4mm),	3/32"(2.4mm),	3/32"(2.4mm),	3/32"(2.4mm),	3/16"(4.8mm)
	1/8"(3.2mm),	1/8"(3.2mm),	1/8"(3.2mm),	1/8"(3.2mm),	1/8"(3.2mm),	7/32"(5.6mm)
	5/32"(4mm),	5/32"(4mm),	5/32"(4mm),	5/32"(4mm),	5/32"(4mm),	1/4"(6.4mm)
	3/16"(4.8mm)	3/16"(4.8mm)	3/16"(4.8mm)	3/16"(4.8mm),	3/16"(4.8mm),	
				1/4"(6.4mm)	1/4"(6.4mm)	
Air Consumption:	4cfm	4cfm	4cfm	4cfm	4cfm	4cfm
Operating Pressure:	90psi	90psi	90psi	90psi	90psi	90ps
Inlet Size:	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP	1/4"BSP
Blind Rivet Type:						
Aluminium:	~	~	~	~	~	~
Steel:	✓	~	~	~	~	~
Stainless Steel:	×	~	~	~	✓	~
Structural:	×	×	×	×	×	~
Noise Power/						
Pressure:	80/72 dB(A)	80/72 dB(A)	80/73 dB(A)	80/72 dB(A)	80/73 dB(A)	82/71dB(A
Weight:	1.3kg	1.3kg	1.3kg	1.6kg	1.6kg	1.9kg







G SA317

Air/Hydraulic Nut Riveter Vacuum System

Heavy-duty, suitable for all types of nut rivets. Supplied with seven mandrels, two spanners and oil syringe. Trigger operated with automatic wind release for fast application. Will handle heavy assembly work.

Mandrel Sizes: M3, M4, M5,	M6, M8, M10, M12
Air Consumption:	4.5cfm
Operating Pressure:	100psi
Inlet Size:	1/4"BSP
Stroke Range:	1-8mm
Noise Power/Pressure:	89/78dB(A)
Weight:	2.6kg





13-32mm Air Staple Gun

Professional air stapler with lightweight aluminium body and rubber grip handle. Safety trigger device to prevent accidental firing of staples. Supplied in storage case with oiler and starter pack of staples.

Staple Capacity:	13-32mm 18SWG
Operating Pressure:	60-100psi
Inlet Size:	1/4"BSP
Noise Power/Pressure:	98/85dB(A)
Vibration/Uncertainty:	4.69/1.5m/s ²
Weight:	1.05kg



B SA791

10-50mm Air Nail Gun

Professional air nail gun with lightweight aluminium body and rubber grip handle. Fastener size 18 gauge nails 3/8"-2"(10-50mm). Magazine capacity 100 nails with built-in capacity indicator. Firing mode contact actuation. Thumbscrew adjustment of drive depth to suit application. Adjustable 360° exhaust allowing air to be directed away from debris. Supplied with storage case with oiler and starter pack of nails.

Nail Capacity:	10-50mm 18SWG
Operating Pressure:	60-100psi
Inlet Size:	1/4"BSP
Noise Power/Pressure:	99/92dB(A)
Vibration/Uncertainty:	2.8/1.5m/s ²
Weight:	1.25kg



C SA792

10-50mm/10-40mm Air Nail/Staple Gun

Professional air nailer/stapler with lightweight aluminium body and rubber grip handle. Safety trigger device to prevent accidental firing of nails and staples. Supplied in storage case with oiler and starter pack of nails and staples.

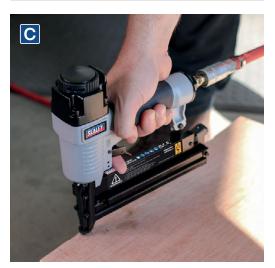
Nail Capacity:	10-50mm 18SWG
Staple Capacity:	10-40mm 18SWG
Operating Pressure:	60-116psi
Inlet Size:	1/4"BSP
Noise Power/Pressure:	99/93dB(A)
Vibration/Uncertainty:	2.74/1.37m/s ²
Weight:	2.68kg



			*
Model No:	Length:	Pack Qty:	Applications:
SAAN1810	10mm	5000	SA791, SA792
SAAN1815	15mm	5000	SA791, SA792
SAAN1820	20mm	5000	SA791, SA792
SAAN1825	25mm	5000	SA791, SA792
SAAN1830	30mm	5000	SA791, SA792
SAAN1832	32mm	5000	SA791, SA792
SAAN1835	35mm	5000	SA791, SA792
SAAN1840	40mm	5000	SA791, SA792
SAAN1850	50mm	5000	SA791, SA792



Model No:	Length:	Crown:	Pack Qty:	Applications:
SAAS1810	10mm	5.7mm	5000	SA789, SA792
SAAS1813	13mm	5.7mm	5000	SA789, SA792
SAAS1816	16mm	5.7mm	5000	SA789, SA792
SAAS1819	19mm	5.7mm	5000	SA789, SA792
SAAS1825	25mm	5.7mm	5000	SA789, SA792
SAAS1828	28mm	5.7mm	5000	SA789, SA792
SAAS1832	32mm	5.7mm	5000	SA789, SA792
SAAS1835	35mm	5.7mm	5000	SA792
SAAS1838	38mm	5.7mm	5000	SA792
SAAS1840	40mm	5.7mm	5000	SA792



SAC0610EKIT

Air Compressor/Air Nail/Staple Gun Kit

The most economical way to purchase an air nail/staple gun kit. Comprises Model No's SAC0610E Compressor, AH5RX 5m Air Hose and SA792 Nail/Staple Gun. Compressor can also be used with any of our air brushes (see page 696) or tyre inflators (see pages 555 to 557).



Compressor Specification:	
Motor Output:	1hp
Voltage/Phase:	230V - 1ph
Minimum Rated Supply:	13A
Air Displacement cfm(L/min):	4(113)
Maximum Free Air Delivery cfm(L/min):	2.7(76)
Maximum Pressure:	116psi(8bar)
Receiver Capacity:	6L
Outlet Fitting:	Quick Release Coupling
Dimensions (W x D x H):	400 x 175 x 430mm
Weight:	14.5kg
Nailer/Stapler Specification:	
Nail Capacity:	10-50mm 18SWG
Staple Capacity:	10-40mm 18SWG
Operating Pressure:	60-116psi
Gun Weight:	1.35kg







Air tools and accessories suitable for all leading makes of compressor. Includes gravity feed spray gun, tyre inflator with gauge, paraffin/detergent spray gun, air blow gun and coiled air hose. Components are fitted with 1/4"BSP threaded unions. Also available individually, see below.

Contents:	Model No:
1 Gravity Feed Spray Gun:	n/a
2 Tyre Inflator with Gauge:	SA302
3 Paraffin Spray Gun:	SA303
4 Air Blow Gun:	SA304
5 Coiled Air Hose:	SA305



C SA919

200mm Air Blow Gun

Die-cast metal body with moulded handle and hanging point. Maximum operating pressure 110psi.

Lance Length:	200mm
Inlet Size:	1/4"BSP



Air Blow Gun

Die-cast metal body with moulded handle and hanging point. Fitted with short type nozzle. Maximum operating pressure 110psi. Model No. SA304 Supplied with quick release coupling.

Model No:	Inlet Type:
E SA334	1/4"BSP
■ SA304	Quick Release Coupling



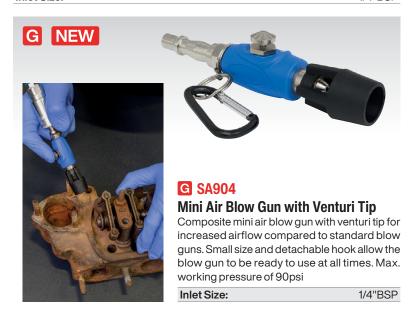
Die-cast metal body with moulded handle and hanging point. Palm type gun with thumb trigger control. Supplied with jet and safety nozzle. Quick release coupling/ adaptor kit and tyre pressure gauge. Ø1/4"(6mm) x 7m PE air hose with 1/4"BSP Male connectors. Maximum operating pressure 110psi.

Inlet Size:	1/4"BSP
Contents:	Ø1/4"(6mm) x 7m PE Air Hose with
1/4"BSP Male Connectors, Air Blow Gu	un, Female 1/4"BSP Quick Coupling (PCL)
(x2), Blow Gun Attachment Adaptor,	Blow Gun Safety Nozzle, 1/4"BSP Male/
Male Adaptor, Blow Gun Nozzle, Roll o	of PTFE Tape, Tapered Blow Gun Nozzle,
Inflating Needles (x2), 1/4"BSP Male	e Quick Connector (PCL) (x3), 1/4"BSP
Female Quick Connector (PCL) (x2),	1/4"BSP Female/Female Adaptor, Tyre
Pressure Gauge	

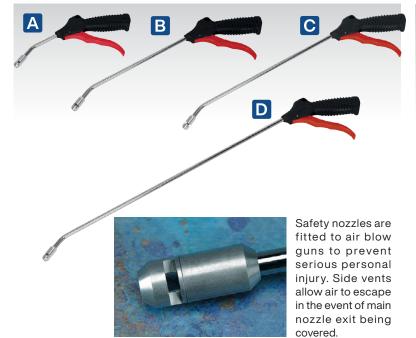


Composite valve body with interchangeable nozzles and safety tip. Includes 100 and 300mm extensions, gun body, blanking plug and safety nozzle. Maximum operating pressure 110psi.

Lance Length:	100/300mm
Inlet Size:	1/4"BSP







A-D SEE BELOW

Air Blow Guns with Safety Nozzle

Trigger operated blow guns with extended lance. Fitted with brass air inlet ferrule. Suitable for quick removal of chips, dust and particulate from any surface. Ideal for use in the workshop or bodyshop. Long lance allows projection of airflow directly to required area. Supplied with safety nozzle. Maximum operating pressure 110psi.

Model No:	Lance Length:	Inlet Size:
A SA9131	100mm	1/4"BSP
B SA9133	250mm	1/4"BSP
C SA9135	330mm	1/4"BSP
D SA9137	500mm	1/4"BSP

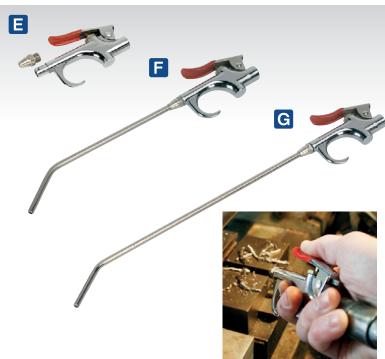


H- SEE BELOW

Air Blow Guns with Side Outlet

Trigger operated side outlet blow guns with extended lance. Suitable for the removal of dust and other particulates from air filters, radiators, condensers and other surfaces. Ideal for the commercial, agricultural and bodyshop environment. Lance allows projection of airflow directly to required area at a 90° angle to the body. Nozzle is fitted with six safety outlets. Maximum operating pressure 90psi.

Model No:	Lance Length:	Inlet Size:
H SA9247	715mm	1/4"BSP
II SA9248	1095mm	1/4"BSP



E-G SEE BELOW

Palm Type Air Blow Guns with Safety Nozzle

Die-cast metal body with moulded handle and hanging point. Palm type guns with thumb trigger control. Maximum operating pressure 110psi.

Model No:	Lance Length:	Inlet Size:
E SA913	n/a	1/4"BSP
E SA913M	180mm	1/4"BSP
G SA913L	290mm	1/4"BSP



U-L SEE BELOW

Air Blow Guns

Trigger operated blow guns. Fitted with brass air inlet ferrule. Suitable for quick removal of chips, dust and particulate from any surface. Ideal for use in the workshop or bodyshop. Long lance allows projection of airflow directly to required area. Model No. SA9252 air curtain nozzle is ideal for a larger dispersal of air. Air release valve built into the body enables the trigger/airflow to be feathered. Maximum operating pressure 140psi.

Model No:	Type:	Inlet Size:
U SA9250	110mm Lance	1/4"BSP
K SA9251	270mm Lance	1/4"BSP
S A9252	Air Curtain Nozzle	1/4"BSP