



Issue: 1
Date Issue: 290802

Item	Part No.	Description	Item	Part No.	Description
1	SA36.V2-01	Clamp	19	SA36.V2-19	Air Inlet
2	SA36.V2-02	Set Screw	20	SA36.V2-20	Throttle Lever
3	SA36.V2-03	Punch Die	21	SA36.V2-21	Spring Pin
4	SA36.V2-04	Guide Bushing	22	SA36.V2-22	O-ring
5	SA36.V2-05	Cup Spring	23	SA36.V2-23	Push Rod
6	SA36.V2-06	Punch	24	SA36.V2-24	Spring
7	SA36.V2-07	Screw	25	SA36.V2-25	Valve
8	SA36.V2-08	Cover Plate	26	SA36.V2-26	Spring
9	SA36.V2-09	Anvil	27	SA36.V2-27	O-ring
10	SA36.V2-10	Oil Seal	28	SA36.V2-28	Screw
11	SA36.V2-11	Support Ring	29	SA36.V2-29	O-ring
12	SA36.V2-12	O-ring	30	SA36.V2-30	Support Ring
13	SA36.V2-13	Oil Plug	31	SA36.V2-31	Hydraulic Piston
14	SA36.V2-14	O-ring	32	SA36.V2-32	O-ring
15	SA36.V2-15	Hydraulic Cylinder	33	SA36.V2-33	Support Ring
16	SA36.V2-16	Air Cylinder	34	SA36.V2-34	Spring
17	SA36.V2-17	Plastic Wrap	35	SA36.V2-35	Piston
18	SA36.V2-18	Valve Body	36	SA36.V2-36	O-ring

NOTE: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice. **IMPORTANT:** No liability is accepted for incorrect use of this equipment. **WARRANTY:** Guarantee is 12 months from purchase date, proof of which will be required for any claim. **INFORMATION:** Call us for a copy of our latest catalogue and promotions on 01284 757525 and leave your full name and address including your postcode.

SEALEY POWER TOOLS Sole UK Distributor, Sealey Group, Bury St. Edmunds, Suffolk.
 01284 757500 01284 703534 E-mail: sales@sealey.co.uk
 Web: www.sealey.co.uk

INSTRUCTIONS FOR

AIR PUNCH/FLANGE TOOL

Model: **SA36.V2**

Thank you for purchasing a Sealey product. Manufactured to a high standard this product will, if used according to these instructions and properly maintained, give you years of trouble free performance.

IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS AND CAUTIONS. USE THIS PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. PLEASE KEEP INSTRUCTIONS SAFE FOR FUTURE USE.

1. SAFETY INSTRUCTIONS

- ✓ Follow all workshop Health & Safety rules, regulations and conditions when using this tool.
- ❑ **WARNING!** Disconnect from air supply before servicing.
- ✓ Maintain tool in good condition and replace any damaged or worn parts. *Use genuine parts only. Unauthorised parts may be dangerous and will invalidate the warranty.*
- ❑ **WARNING!** Check correct air pressure is maintained and not exceeded. We recommend 90psi.
- ✓ Keep air hose away from heat, oil and sharp edges. Check air hose for wear before each use and ensure that all connections are secure.
- ❑ **WARNING!** Always wear approved eye and face protection when operating the tool.
- ✓ Wear ear defenders and gloves if necessary.
- ✓ Keep hands and body clear of the workpiece when operating the tool.
- ✓ Maintain correct balance and footing. Ensure the floor is not slippery and wear non-slip shoes.
- ✓ Secure unstable workpiece with a clamp, vice or other adequate holding device.
- ✓ Keep children and non-essential persons away from the work area.
- x **DO NOT** get the tool wet or use in damp or wet locations.
- x **DO NOT** hold the workpiece by hand. Use clamps or a vice to secure the workpiece.
- x **DO NOT** use the tool for a task it is not designed to perform.
- ❑ **WARNING! DO NOT** use the tool if damaged or faulty. Contact your local service agent.
- x **DO NOT** use the tool unless you have been instructed in its use by a qualified person.
- x **DO NOT** carry the tool by the air hose, or yank the hose from the air supply.
- x **DO NOT** direct air from the air hose at yourself or others.
- x **DO NOT** operate tool if you are tired or under the influence of alcohol, drugs or intoxicating medication.
- ✓ When not in use, disconnect from air supply and store in a safe, dry, childproof location.

2. INTRODUCTION & SPECIFICATION

2.1. Introduction

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 6mm holes in panels for mig spot-welding.

2.2. Specification

Operating Pressure90psi (6.2 bar)
 Air Inlet 1/4" BSP
 Weight 1.3kg
 Vibration <2.5m/s²

Noise81.7dB(A)
 Spare Punch SA36/36
 Spare Die SA36/40