

INSTRUCTIONS FOR: SHOCK ABSORBER TOOL KIT MODEL NO: **SX300.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 & CAUTIONS. USE THE 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

GENERAL SAFETY

- ❑ **WARNING!** Ensure Health & Safety, local authority and general workshop practice regulations are adhered to when using this equipment.
- x DO NOT allow untrained persons to use the tools.
- ✓ Maintain the tools in good condition. Replace damaged parts. *Use genuine parts only.*
- ✓ Keep the work area clean, uncluttered and ensure there is adequate lighting.
- ✓ Maintain correct balance and footing. Ensure the floor is not slippery and wear non-slip shoes.
- ✓ Remove ill fitting clothes. Remove ties, watches, rings and other loose jewellery. Contain and/or tie back long hair.
- ✓ Wear appropriate protective clothing (PPE).
- ✓ When not in use clean and store the tools in the carrying case.
- ✓ Ensure that the vehicle you are working on is properly supported on axle stands or a hoist.
- ✓ Closely adhere to all manufacturers safety instructions issued with the spring compressor.
- ❑ **WARNING!** The warnings, cautions and instructions discussed in this manual cannot cover all possible conditions and situations that may occur. It must be understood that common sense and caution are factors which cannot be built into this product, but must be applied by the operator.

2. INTRODUCTION

Unique and comprehensive set of tools for servicing the shock absorber of spring/strut assemblies. Suitable for a wide variety of vehicles and an essential tool for use with most strut and spring compressors. High quality Chrome Vanadium sockets and strut nuts with 19 or 22mm hex drive. Specialist bits with 10mm hex drive made from high grade chrome alloy steel. Supplied in carry-case with application chart.

Socket Size: 14-17mm with 19mm External Hex Drive, 18-27mm with 22mm External Hex Drive.
Applications: Audi, BMW, Chrysler, Citroen, Fiat, Ford, Honda, Mercedes, Nissan, Opel, Peugeot, Renault, Rover, Seat, Toyota, Vauxhall, Volkswagen, Volvo.

3. OPERATION

- 3.1. Remove the suspension unit from the vehicle following the procedure set out by the vehicle manufacturer.
- 3.2. Using a suitable spring compressor, carefully follow the manufacturer's instructions and taking care to adhere to all the safety precautions, compress the spring taking the pressure from the mounting plate.
- 3.3. Select the appropriate adaptor(s) from the kit for the vehicle application.
- 3.4. The larger socket type adaptors fit onto the strut retaining nut attached to the strut top. Place the appropriate adaptor on the nut and hold it in place with a 19mm spanner for the 14 to 17mm sockets or 22mm spanner for the 18 to 27mm sockets.
- 3.5. The smaller adaptors fit onto the top of the central shock absorber strut (through the hole in the socket type adaptor) and prevent it from turning.
- 3.6. Hold the smaller adaptor steady using a 10mm spanner or socket and exert pressure on the strut retaining nut.
- 3.7. Make a note of, or lay out in sequence, the various washers etc. as they are removed from the suspension unit.
- 3.8. Re-assembly is a reversal of the above procedures.

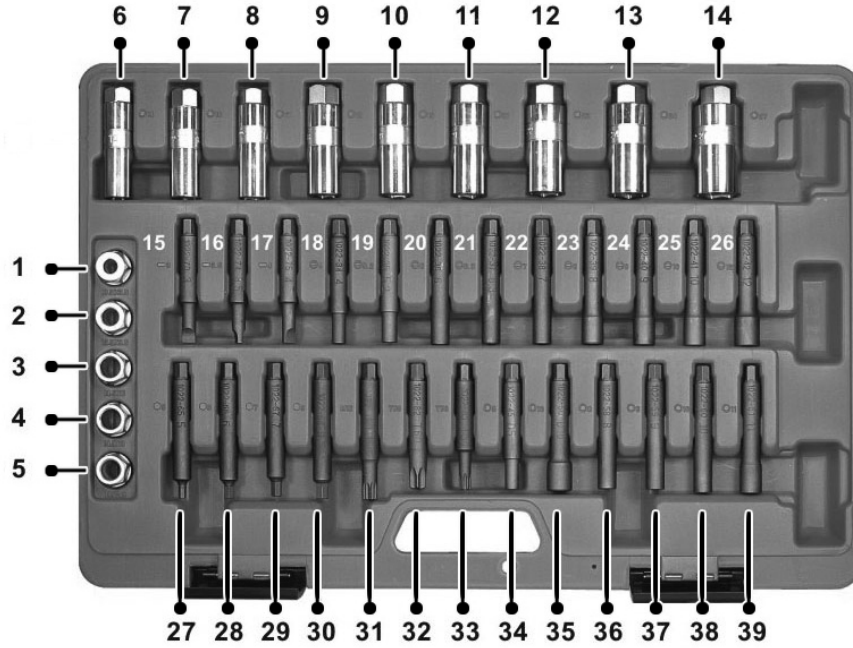
NOTE: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice.

IMPORTANT: No liability is accepted for incorrect use of this product.

WARRANTY: Guarantee is 12 months from purchase date, proof of which will be required for any claim.

INFORMATION: For a copy of our catalogue and latest promotions call us on 01284 757525 and leave your full name, address and postcode.

CONTENTS, APPLICATION AND PARTS LIST - MODEL No: SX300.V2



ITEM	PART NO.	DESCRIPTION	APPLICATION
1	SX300.V2-01	ADAPTOR 10.5mm	VW GOLF REAR AXLE
2	SX300.V2-02	ADAPTOR 12.5mm	VW POLO FRONT AXLE
3	SX300.V2-03	ADAPTOR 14.5mm	AUDI 80/GOLF/PASSAT/POLO
4	SX300.V2-04	ADAPTOR 14.5mm	AUSTIN MAESTRO
5	SX300.V2-05	ADAPTOR 14mm	MERCEDES W203 C-CLASS
6	SX300.V2-06	ADAPTOR 14mm	HONDA/NISSAN
7	SX300.V2-07	ADAPTOR 16mm	AUDI/FIAT/SEAT/VW
8	SX300.V2-08	ADAPTOR 17mm	AUDI/FIAT/FORD/ROVER/SEAT/VW
9	SX300.V2-09	ADAPTOR 18mm	AUDI/FORD/FIAT/JAPANESE CARS/OPEL/PEUGEOT/RENAULT/ROVER/SEAT/VW
10	SX300.V2-10	ADAPTOR 19mm	AUDI/CITROEN/FIAT/OPEL/SEAT/TOYOTA/VW
11	SX300.V2-11	ADAPTOR 21mm	AUDI/CHRYSLER/FORD/JAPANESE CARS/MERCEDES BENZ(W203)/VW
12	SX300.V2-12	ADAPTOR 22mm	AUDI/BMW/CITROEN/FIAT/OPEL/PEUGEOT/RENAULT/SEAT/VW
13	SX300.V2-13	ADAPTOR 24mm	VOLVO
14	SX300.V2-14	ADAPTOR 27mm	AUDI/CITROEN/PEUGEOT/VW
15	SX300.V2-15	ADAPTOR 3mm	MERCEDES BENZ/OPEL/RENAULT
16	SX300.V2-16	ADAPTOR 3.5mm	CHRYSLER/CITROEN/FORD
17	SX300.V2-17	ADAPTOR 4mm	CITROEN/PEUGEOT
18	SX300.V2-18	ADAPTOR 4mm	NISSAN
19	SX300.V2-19	ADAPTOR 5.2mm	AUDI/NISSAN/VW
20	SX300.V2-20	ADAPTOR 6mm	AUDI/RENAULT/VW
21	SX300.V2-21	ADAPTOR 6.3mm	NISSAN
22	SX300.V2-22	ADAPTOR 7mm	AUDI/FIAT/SEAT/VW
23	SX300.V2-23	ADAPTOR 8mm	FIAT/SEAT
24	SX300.V2-24	ADAPTOR 9mm	JAPANESE CARS
25	SX300.V2-25	ADAPTOR 10mm	FIAT/SEAT/VOLVO
26	SX300.V2-26	ADAPTOR 12mm	FIAT/SEAT
27	SX300.V2-27	ADAPTOR 5mm	HONDA
28	SX300.V2-28	ADAPTOR 6mm	BMW/CITROEN/FIAT/FORD/JAPANESE CARS/OPEL/PEUGEOT/RENAULT/SEAT
29	SX300.V2-29	ADAPTOR 7mm	AUDI/CITROEN/FIAT/MERCEDES BENZ(W203)/PEUGEOT/RENAULT/SEAT/VW
30	SX300.V2-30	ADAPTOR 8mm	MERCEDES BENZ
31	SX300.V2-31	ADAPTOR XZN-M12	OPEL/VAUXHALL
32	SX300.V2-32	ADAPTOR T60	FORD
33	SX300.V2-33	ADAPTOR T50	FORD/NISSAN
34	SX300.V2-34	ADAPTOR 5mm 'D'	NISSAN
35	SX300.V2-35	ADAPTOR 10mm 'D'	FORD/NISSAN
36	SX300.V2-36	ADAPTOR 8mm	MERCEDES BENZ
37	SX300.V2-37	ADAPTOR 9mm	CHRYSLER/OPEL/VAUXHALL
38	SX300.V2-38	ADAPTOR 10mm	CHRYSLER/FORD & BIT HOLDER
39	SX300.V2-39	ADAPTOR 11mm	JAPANESE CARS

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