



Vibroshock : tool for removing and loosening nuts, spark plug clamping screws

99-SHOCK

SAM Outillage

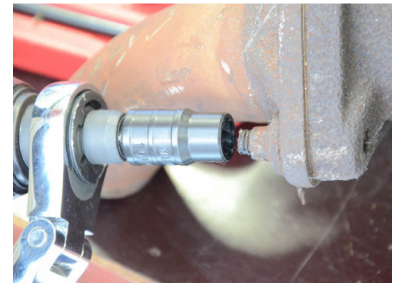
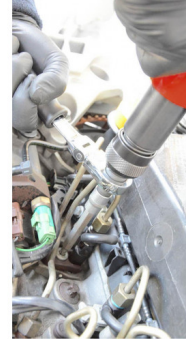
10 rue Camille de Rochetaillée
42000 Saint-Etienne - France

RCS Saint-Etienne B 338 002 231 | SAS au capital de 8 189 583 €

<https://www.sam-outillage.com/>

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DESCRIPTION**Vibroshock : tool for removing and loosening nuts, spark plug clamping screws**

The Vibroshock is the ideal tool for unblocking seized screws, nuts or glow plugs without breaking them. Used with a pneumatic hammer (not included). Patented product. APPLICATIONS: Brake screws. Exhaust screws. Rounded nuts. Glow plugs, Injector clamp.... The kit contains: A vibration pin with 3/8" drive square. Articulated handle. Seven 3/8" impact sockets with shoulder (dimensions 8, 9, 10, 11, 13, 14 mm). The purpose of the Vibroshock is to avoid any breakage owing to excessive torque, or to torque being applied too quickly. Its aim is also to avoid any breakage owing to excessive torque or an impact. This is what happens in general when you use an impact wrench on small-diameter screws, bolts and threaded assemblies. The Vibroshock creates an axial vibration which breaks the "seizing between the male and female threads" by simultaneously applying a controlled torque to loosen the blocked assembly, which makes it possible to avoid any risk of breakage. The Vibroshock compared with an impact wrench: The Vibroshock and impact wrenches have two completely different operating modes: - Impact wrenches apply rotation impacts on the whole mechanical assembly. - The Vibroshock generates an axial vibration and a controlled torque. This difference is very important when loosening a seized assembly: on the one hand, impact wrenches simply apply impacts on the rotation (with the risk of breakage) and on the other hand, the Vibroshock will, thanks to its vibration, release the play between the threads, which will make it possible to unscrew the seized assembly without any risk of breakage. The vibration will also allow oil to penetrate into the assembly. For example, if you use an impact wrench on an 8mm glow plug it will not take any longer than 2 sec. for the plug to break in the cylinder head. The Vibroshock makes it possible to very easily and effortlessly remove the plug.

STANDARDS / DIRECTIVES

NF ISO 1174-1

SPECIFIC DATA

Designation	REMOVAL AND LOOSENING TOOL NUT SPARK PLUG SCREW ETC
Sales reference	99-SHOCK
Weight (kg)	1.12
Guarantee	C Consumable

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Guarantee applied

C | Consumable

The products in this category will not be replaced and are subject to normal wear phenomena.

>> [Find out more](#)

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