Tool sets for bicycles and e-bikes













EAN: 4013288220745 **Size:** 290x210x90 mm

Part number:05004190001Weight:1423 gArticle number:Bicycle Big Pack 1Country of origin:CZ

Customs tariff 82054000

number:

• Bicycle tool set

- With 7 T-handle screwdrivers, 5 Kraftform screwdrivers and 2 chiseldrivers with impact cap
- T-handle screwdriver for the transmission of particularly high tightening and loosening moments
- T-handle screwdriver with holding function on the long arm for a secure hold of the screw on the tool
- PH screwdriver with Lasertip tip for better hold on the screw head

Immediately find the suitable tool for many bicycle screws: Screwdriver all-round set with 7 T-handle screwdrivers, 5 Kraftform screwdrivers and 2 chiseldrivers with impact cap.

Kraftform Plus handle for comfortable ergonomic screwdriving, which avoids blisters and calluses. Hard handle zones for high working speeds, while soft handle zones guarantee a high torque transfer. PH-screwdrivers with Lasertip: The tips of Wera Lasertip screwdrivers are microscopically roughened with laser beams. This rough surface "bites" into the screw head and unintentional slipping is a thing of the past. Take it easy tool finder with colour coding by profile and size stamping - to help you find the required tool quickly and easily. T-handles with holding function to hold the hexagonal socket screw securely on the tool.





























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Set contents:



354 Hex-Plus 05023105001 05023107001

1 x 2 x 75 mm 1 x 2.5 x 75 mm



454 HF



367 TORX® 05028005001

1 x TX 10 x 80 mm



467 TORX® HF



932 A



350 PH

05008710001 1 x PH 1 x 80 mm 05008720001 1 x PH 2 x 100 mm

Lasertip



A precisely-focused laser creates a sharp-edged surface structure. This laser treatment results in an edge hardness of up to 1000 HV 0.3. Wera Lasertip "bites" itself into the screw head and prevents any slips out of the recess. It is available for screwdrivers for slotted, Phillips and Pozidriv screws.

Ergonomic design



The ergonomic design of the T-handle fills the palm of the hand. The fingers rest in the soft, rounded recess, and the whole hand is in contact with the handle — so there is no friction loss between the hand and handle.

Holding function (HF) for hexagon socket screws



A resilient ball ensures the hexagon socket screw to be clamped on the tool tip. Especially helpful in hard to reach areas where you can not use your other hand to hold the screw.

Hex-Plus



Hexagon socket screws are a problem, because the contact surfaces that transfer the force of the tool to the screw are very narrow. The consequence: the head of the screw can be damaged, usually rounding out the recess. Hex-Plus tools have larger contact surfaces to prevent this, driving from the flats of the recess, rather than the corners. Good to know: Hex-Plus tools fit into every standard hexagon socket screw!

Web link

https://products.wera.de/en/tools_by_trade_tool_sets_for_bicycles_and_e-bikes_bicycle_big_pack_1.html

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TORX® HF profile

In tight assembly or disassembly situations, for example in engine compartments, it is not possible to securely hold the screw with the hand on the screwdriver, and the screw subsequently often gets lost. Lengthy searches or the loss of the screw (with the associated danger that could bring about) are the consequence. The HF tools developed by Wera are ideal because they feature an optimised geometry of the original TORX® profile. The wedging forces the surface resulting from pressure between the drive tip and the screw profile mean that the screw is securely held on the tool!

Second arm



The additional short arm, which emerges laterally from the handle, allows the transmission of extremely high torques by using the long arm as a lever.

"Take it easy" Tool Finder



Screwdrivers with "Take it easy" tool finder: colour coding according to profile and size stamp.

Series 900 - the Chiseldriver



The chiseldriver is the solution for jobs that require more than just screwdriving. For fastening, chiselling and loosening seized screws or hose clamps. With an integrated impact cap that extends service live and reduces the risk of splintering. With a pound-thru hexagon blade made from highgrade material for zero-loss transfer of high forces when struck with a hammer. The tough viscous tempered material prevents the blade from splintering or breaking. More TORQUE can be transferred by attaching an open-jawed or ring spanner to the integrated hexagon bolster.