

SCREW IT

Two similar solutions to the same problem lead to swearing, skinned knuckles and of course damaged or broken screws and worn screwdrivers as shown below (caused by using a Phillips screwdriver on Pozidriv screws). Note I believe the correct spelling of Pozidriv is without the e.

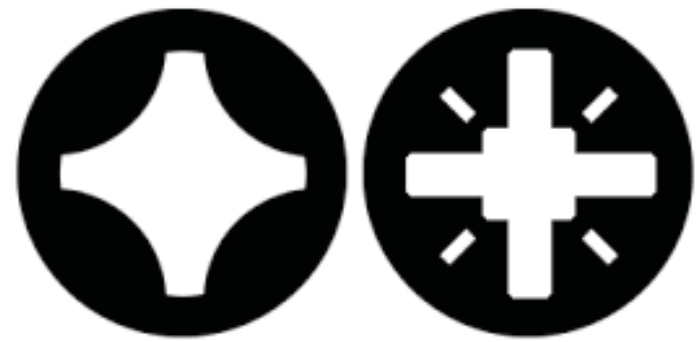
Many European cars use Pozidriv screws denoted by the 4 raised or indentation marks visible on the surface between the slots.

One story goes that the Phillips screwdriver is designed

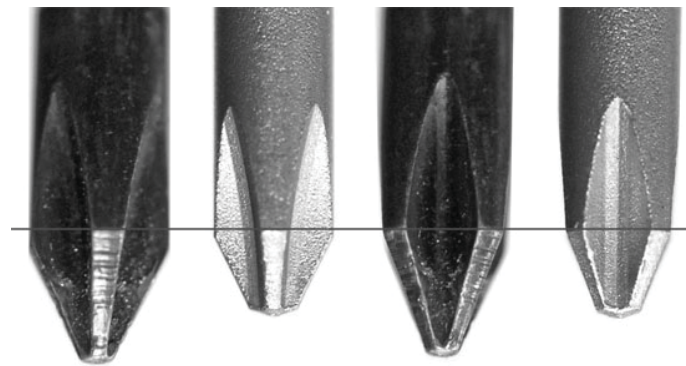
to slip out at a certain torque (load) to avoid breaking the screw as it was used in the early days of mass production with simple power screwdrivers. Modern torque sensing screwdrivers make the Pozidriv practical on a production line.

Because so many people have been irritated by Phillips and Pozidriv screws we have moved on to the standardised Torx that simply spins freely if undersize forcing you to use the correct size.

Russell Editor.



Phillips Pozidriv



Phillips Pozidriv Phillips Pozidriv

