

Broken Shaft Tip Extractor for Steel Shafts

Pulling out shafts that broke flush with the hosel is a time consuming job unless you have a set of specially designed set of threading taps that can cut through heat treated chrome molly and vanadium alloyed steels shafts.

Simply thread the tap deep enough into the hosel, then slip the spacer over the tap and tighten the nut. Heat up the hosel and pull to extract.

We've added an extender that screws into the tap to permit the use of a shaft extractor. This is faster than removing the broken bit using the spacer and nut.





▲ Cut thread into broken shaft to a sufficient depth



▲ Slip extender over the tap and screw the nut on



▲ Tighten the nut after heating the hosel to soften the epoxy



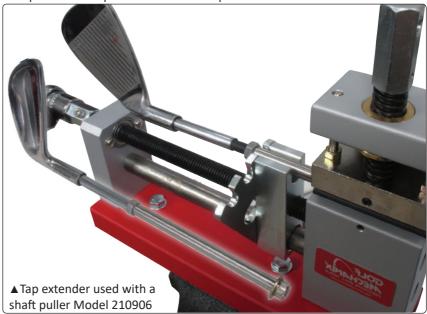
Extractor-wood Steel shafts



5" Tap extender Extender for broken shaft extractors



▲ The tap extender is used in conjunction with a shaft puller when too much effort is required shaft tips that anchored deep down the hosel.



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Extractor-Irons Steel shaft





1/4" square chucking handle