



TOPCO OILSITE
PRODUCTS LTD.

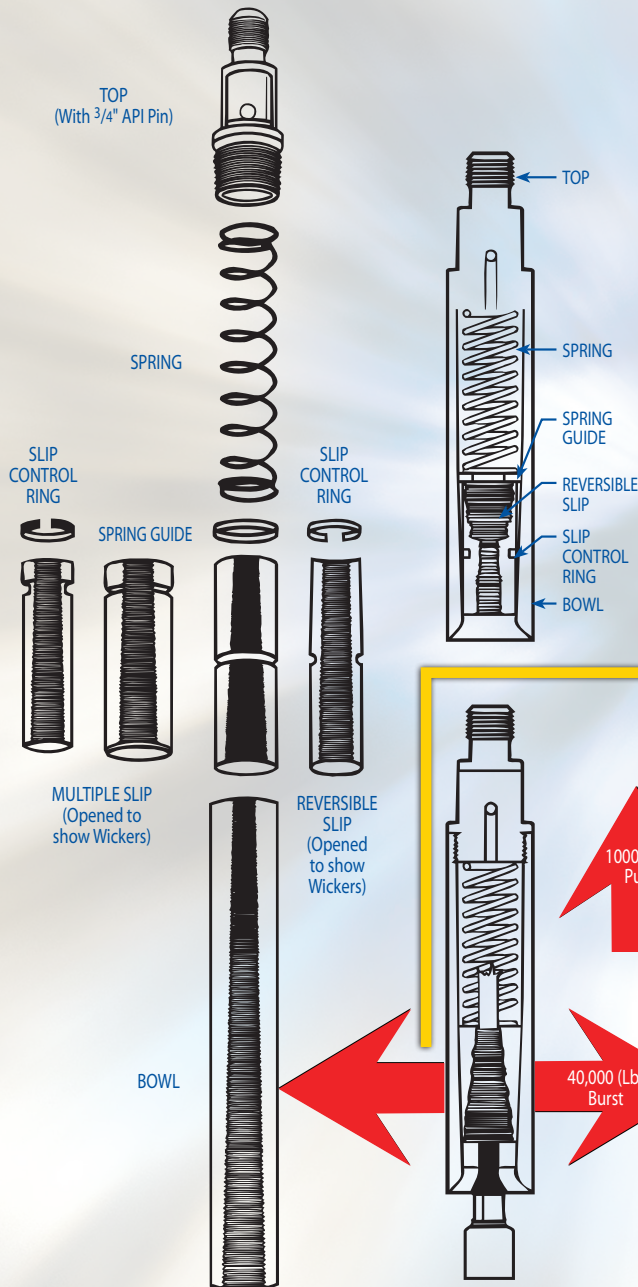
"Quality Products and Services
for Fluid Control"



WELL SERVICING TOOLS

Canadian
Made

Reversible Slip-Type Sucker Rod Socket



For:

Couplings, rod bodies, fish necks, shoulders, polished rods, pull tubes, valve rods and some pins.

Not For:

Hard-overlaid couplings or rods, hardened fish necks.

Advantages:

Reversible and multiple slips offer a wide catch range in a simple inexpensive tool. Gradual inside taper gives the tightest grip of any slip-type tools. (3,000 lbs. of pull develops 115,200 lbs. of grip in the 2" size and 58,000 lbs. in the 2 1/2"). Because the slips grip so tightly, the bowl which must contain the grip has been made from heat-treated, alloy steel especially designed to resist splitting from a hard pull.

Sizes:

Tools are made to fit 2" and 2 1/2" nominal tubing, alternate reversible or multiple slips are available for different catch ranges.

Slip-Types:

Various reversible slips or multiple slips may be used in this tool. The reversible slips have wickers on one end for two rod sizes and will fish two couplings sizes on the other end. The multiple slips will fish boxes of various sizes; even worn ones, all the way down to 5/8" rods without having to reverse the slips. Reversible slips are less likely than the multiple slips to break at the thin edges when pulling hard on a rod body.

How it works:

When a fish enters this tool and hits the slips, the tapered slips rise inside the tapered bowl. As the slips rise, they open and swallow the fish into its wickered section. As the tool is lifted, the spring pushes the slips tightly back down into the taper of the bowl. The wickers bite into the fish. The harder the tool is pulled, the tighter the slips dig wickers into the fish. Like a chinese finger puzzle, the fish is now trapped in the fishing tool.

TRICO FISHING TOOL GUARANTEE

Trico fishing tools are made from high-strength, alloy steels, hardened to resist wear and to increase their breaking strength. Because the tools must fit between the tubing I.D. and the coupling or rod O.D., the strength of the tools is limited. The heavy pulls of pump unseating or deep wells may swell or crack fishing tool parts. Trico guarantees its parts to be free of material or workmanship defects, but cannot guarantee that the tools will not fail. Slip type tools, for example, multiply the pulling force of the service rig to get the tight grip needed. The degree of taper inside the bowls determines the mechanical advantage of grip to pull. A service rig pulling 3,000 (Lb) on its weight indicator causes the slips to exert up to 115,200 (Lb) of grip.

The bowl must contain this grip. Hard pulls are easily capable of swelling or splitting fishing tool parts.

Fishing tool parts are subject to corrosion and should be cleaned and lubricated after each use. Properly cared for, Trico fishing tools will give years of service.

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