

How to remove the front joint of the retaining spring of a down-the-hole drill

How do you remove a spring sleeve?

1 Remove handle (1) by turning it counter-clockwise. Unscrew knob (3) and remove screw (1). Press spring ring (2) in direction of arrows and remove handle (4). Remove both retainers (1). Slightly spread spring ring (2) and pull it off the machine towards the front. (2). sleeve (6).

How do you remove a hammer from a drill rig?

Lift out the backhead, weight of the backhead is around 7,4 kg (16.3 lbs) Remove driver chuck, drill bit and bit retaining ring. The chuck thread connection need to be loosened up either with breakout table on drill rig before the hammer is removed, or with a breakout bench.

How do I remove the backhead of a drill chuck?

Tighten the driver chuck with the aid of the bit wrench. Remove backhead. Backhead thread connection need to be loosened up with a breakout bench. Lift out the backhead, weight of the backhead is around 7,4 kg (16.3 lbs) Remove driver chuck, drill bit and bit retaining ring.

How do you seal a downrigger motor?

These items are usually held in place by a lock nut on the outside of the housing, or a boot that has a nut attached to it. All parts that protrude from the outside of the motor housing are sealed using Dow Corning® 795 sealant to keep the water out. Remove the gear case cover from the inside of the downrigger case. Unplug and remove the motor.

How do you remove a retaining ring from a bit?

Remove the retaining rings and o-ring from the bit shank. Remove the driver chuck from the bit. Smear the splines of the bit shank with copper or zinc based thread compound. Smear the o-ring of the bit retaining ring with silicon grease. Assemble the bit, driver chuck and retaining ring in the order that is shown in the image to the left.

How do you remove a downrigger spool?

Pull the reel shaft, brake plate, clutch pad, and ratchet brake plate out of the downrigger. Push the reel shaft out of the frame from either side. Push the counter, if one is in place, away from the spool. It will just slide clear, as the gear fits into the notch. Remove the reel from the frame.

Warning: This is not the proper way to replace a U Joint for your tractor implement; however, if you don't have the correct tools, such as a press or vise, this can get you out of a pinch.

The Secoroc COP M6 down-the-hole hammer and drill bit operate at the bottom of the hole as a unit. A driver chuck (2) threads into the front end of the casing (7). The splined union between ...



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Disassembly Guide for Manual Downriggers This is the procedure for breaking down the various hand-cranked downriggers produced by Cannon. There will be some ...

I had one pop out because it was not all the way in. FMTRVT has noted some pads get too much paint in the holes and the spring may not go all the way down and you ...

Why would my strut spring out like this when I was trying to take it out? Tried looking it up and everyone's strut assembly would come out with a slight pry. Mines stuck in this position. Would ...

WHITE PAPER Unlike Solid Pins that immediately damage the hole upon installation, Coiled Spring Pins are serviceable fasteners and can be removed with no damage to the host ...

In this how-to video I show you How to Remove and Install Universal Uni U Joints - using the DIY Method. No need for a uni joint press or fancy tools, check-...

Learn how to easily replace your drill press quill spring with our step-by-step guide. Keep your drill press functioning properly and extend its ...

How to change a Ball Joint and a Damper This procedure details how to change the offside lower front ball joint and damper assembly. The nearside front is an ...

Changing disc brake pads is easy unless you have a caliper that has retainer springs which holds the pad in firmly. In this video I'll show you the best way I found out to remove and reinstall the ...

The DTH hammer mainly consists of an outer sleeve, check valve, spring, valve rod, cylinder, piston, guide sleeve, O-ring, retaining ring, front joint, and DTH bit. Outer casing: ...

The bottom retaining nut is a 1 1/8" and you will not need a spring compressor. Once the truck is jacked up there is no pressure on the spring especially with the axle ...

There is a spring inside the pump assembly and you have to hold it down so that you can safely remove the clip securing the top pump cover. As you can see ...

Using a pair of hose clamp pliers. Open up the jaws of the pliers and hook the teeth into the slots on the 2 protruding arms of the spring hose ...

Many internal c-clip style u-joints have a slight taper and can damage the yolk when being replaced. This video shows how to remove them with less risk of da...



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21) Remove the cotter pin from the upper ball joint castellated nut and loosen both the upper (1-1/8 socket) and lower (1-5/16 socket) nuts. Leave the nuts on a few threads to catch the ...

Select a spacer larger than the ball joint hole that will accept the rounded end of the threaded rod. Insert the spacer between the round end of the rod and the bottom of the lower ...

I know you can remove the rear takedown pins on a lower with a staked castle nut by using a mini screwdriver set and pushing the detent back into the lower. In the ...

A drill press quill spring is responsible for retracting the drill bit back up after it has been pushed down to make a hole. When the quill is pushed down, the spring is compressed ...

In this video I will show you how to remove snap rings, c-clips, circlips, retaining rings, and all different types of spring clips without purchasing the pr...

A brake shoe hold down spring is a heavy duty coil spring that is part of the assembly that holds down the brake shoe onto the backing plate. The spring ...

Finally, reattach the retaining cap to the quill housing and test the new spring's tension by pressing down on the drill bit. You will instantly notice ...

Four different ways on how to remove or replace a ball joint. Depending if you're reusing the ball joint or not will affect which method best fits your appli...

Using a pin punch and a hammer, drive out the rivets in order to free the upper ball joint from the upper control arm assembly, then remove the upper ball joint.

How often should I replace the spring on my drill press? The frequency of spring replacement for a drill press will depend on various ...

The chuck on a drill is often the first part to wear out or break. Luckily, replacing it is a fairly easy process that does not normally require disassembly of the drill. Even if the ...

How to Install an AR-15 Firing Pin Retaining Pin: A Comprehensive Guide Installing an AR-15 firing pin retaining pin is a simple yet crucial step in assembling or ...

Insert a new carbide drill bit into the chuck and tighten according to manufacturer's instructions How to Remove a Broken Drill Bit from Metal It happens to the best of us- you're ...

The DTH hammer mainly consists of an outer sleeve, check valve, spring, valve rod, cylinder, piston, guide



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sleeve, O-ring, retaining ring, front ...

The return spring (quill spring) on my Craftsman 10" drill press broke, so I had to replace it. I explain how to remove the old one, how to find the right replacement spring, and how to install it.

This video shows how to replace the return spring on my drill press, however, most should be similar. Also known as a quill spring. My email: duww@bigpond ...

Align the hole in the pin, install the spring and detent. Compress both with a 1/16" punch, rotate the punch about 90 degrees. remove the punch and slowly rotate the pin to ...

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