



# Disassembly and installation of the control valve of the gas leg rock drill

What are the operating instructions for a rock drill?

Operating instructions provide details on starting and stopping the drill, installing and removing bits, and maintenance schedules. YT29AE or 7655D pusher leg rock drill. of your new rock drill. of the machine. CE Declaration of Conformity . . . . . 13

Can pusher leg Rock Drill yt29a turn off water pressure?

The start-and-stop device of Pusher Leg Rock Drill YT29A can Turn off the water pressure before the air pressure. Run the cause a risk of an unintentional start. To reduce and avoid rock drill for a few seconds to clean out water and moisture causing the risk of unintentional start, the control valve of inlet after the water has been shut off.

How do you re-start a rock drill?

Align the rock drill so that the working tool touches the blowing, whereupon the rock drill stops. This can be done desired collaring point. during drilling. When the drill hole is clean, turn the throttle lever forwards again to re-start the rock drill.

How to use a rock drill?

1. Open the main valve for compressed air. 2. Open the cock for the flushing water. cleaning. 3. Adjust the feed control lever to give a suitable feed force for collaring the hole. 4. Align the rock drill so that the working tool touches the blowing, whereupon the rock drill stops. This can be done desired collaring point. during drilling.

How do you flush a Rock Drill Engine?

1. Switch off the rock-drill percussion and flushing by means of the throttle lever. hand in front of the exhaust port while adjusting the regulating 2. Press the trigger, whereupon the piston rod is pulled back valve. If the hand is covered by a thin film of oil after a few into the pusher-leg cylinder automatically.

What lubricator does the rock drill use?

The Rock Drill is equipped with lubricator FY250. Secoroc YT29A is intended to be used together with and work conditions. It is also designed for dry drilling or wet Overview drilling mounted on rigs. Specification previous pages of this manual before operating the machine. information about personal safety and machine maintenance.

Atlas Copco Alf Series Online-Anleitung: Attaching The Pusher Leg To, The Rock Drill, Controls, Throttle Lever, Feed Control Lever, Valve Pin. The Rock Drill The Pusher Leg Must Be Fixed ...

PHQ250JHM - Jackleg Drill, Muffled PHQ250JHS - Jackleg Drill, Standard A755A51 - Airleg 51



# Disassembly and installation of the control valve of the gas leg rock drill

Stroke All internal parts in the PHQ250 Jacklegs are ...

Installation Unpacking the rock drill Plastic guards Before the rock drill is first used remove all the plastic, {guards in the hose nipples, venting holes and rotation chuck. 4 (&#169; 2012 Ates Copco ...

Disassembly and assembly of the air leg rock drill is a necessary skill for each drill operator. Sometimes, the transportation equipment is limited and the drilling rig cannot be directly installed.

The document is a service card and operation manual for the RD520/RD525 rock drill, detailing service information, replaced parts, and inspection protocols. It emphasizes the importance of ...

The aim of the instructions is to provide you with knowledge of how to use the rock drill in an efficient, safe way. The instructions also give you advice and tell you how to perform regular ...

First - it is important to understand that a percussion rock drill does not cut through rock. Each blow shatters the rock in front of the bit - the steel and bit then rotates slightly and it shatters ...

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1, Air leg rock drill the valve group: the valve group is an important part of the drill. When disassembling, be careful not to knock or knock out burrs. Reassembly must keep the parts ...

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Foreword Thank you for selecting the Secoroc YT29A pusher leg rock drill. These instructions were developed to help you get the best per-formance and productivity from the use of your ...

(4) Assemble the rotary brazing mechanism; install the three valves into the handle body. (5) Lock the machine head, cylinder, handle and handle with 2 tension bolts. (6) The rock drill is ...

The driller needs to remain vigilant not to place his hands or fingers in harms way between the drill and leg connection. The driller"s hand is on the throttle control handle that controls the flow ...

BTE Mid-Western has been manufacturing quality rock drills and replacement parts since the 1940"s. We are the only true OEM of the S83 line of Jackleg, Stoper, and Sinker drills as well ...

Secoroc 250 pneumatic rock drill Service manual f Table of contents Specificationb 3 Disassemblyb 3 Reassemblyb 12 Spare parts list and exploded drawingb 16 2 fSpecification ...



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When opening the hole, run at low speed first, and then drill at full speed after drilling to a certain depth. 5?No gloves are allowed to be worn by the drillers when drilling. 6?When using ...

The Mindrill S25 Jackleg Drill leg mounted rock drill is a hard-hitting hammer ideal for development end drilling. Its relatively bigger size makes it suitable for ...

I. Scope of application Hand held Rock Drill Model Y19A is mainly used for drilling, second blasting and other works in mines, railway, and water conservancy projects. It is designed for ...

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1.1 INTRODUCTION Your Reimann & Georger Corporation Rock Drill has been engineered to provide breaking performance, long term economics and safety advantages that no other type ...

All of the rock drills have water flushing, rifle bar rotation and the pusher leg control is placed at the back head of the rock drill. An in-line lubricator is ...

Working principle of a rock drill Feed force i Rotation Lia "WU ee Control valve mechanism cCSs&gt; Fucing "The valve directs the air alternately from one side to the other ofthe piston so that it ...

SERVICE AND MAINTENANCE MANUAL FOR TE260 HYDRAULIC DRIFTER This manual contains instructions for the maintenance, troubleshooting, and field repair of the TEI ROCK ...

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Control Valve Installation, Maintenance, Disassembly & Reassembly A. INSTALLATION 1. Valve Body: Set control valve in the ...

1. The document provides safety instructions and operating guidelines for a rock breaker. Important safety precautions include keeping personnel clear while ...

This document is a parts and service manual for the S250 rockdrill that contains the following information: 1) Each drill is supplied with a certificate of ...

Atlas Copco Secoroc YT29A is a heavy-duty pusher leg rock drill designed for efficient drilling in medium-hard and hard rocks. It excels in mining, hydropower stations, road construction, ...



## Disassembly and installation of the control valve of the gas leg rock drill

When drilling deep holes, must use different lengths drill rods of different lengths, and use short drill rods at the beginning. The air leg rock drill consists of two main parts, a jack ...

PHQ250JHM - Jackleg Drill, Muffled PHQ250JHS - Jackleg Drill, Standard A755A51 - Airleg 51"; Stroke All internal parts in the PHQ250 Jacklegs are used in Stoppers, Sinkers and Quarry ...

Once the bit has cut a slight indentation in the rock face the driller increases the throttle feed to the hammer and using the feed leg control handle advances the leg to lift the drill up to an ...

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