



Rock Drill Oiler Instruction Manual

Which oil should I use for my hydraulic rock drill?

The oil must have additives that prevent foam formation. Epiroc recommends the use of Epiroc COP OIL which has been specially developed for our hydraulic rock drills. COP OIL is an environmentally friendly, biodegradable oil, which can be used in ambient temperatures between $-25\text{ }^{\circ}\text{C}$ and $+50\text{ }^{\circ}\text{C}$.

How do I know if a rock drill lubricator is good?

Check if the lubricator is filled with a sufficient amount of oil. Check if the recommended rock drill oil is used. Check if proper amount of oil mist is supplied. The proper amount of oil is defined as such that a satisfactory oil film becomes formed over the shank rod. Form 027-1007

Can rock drill oil be used in service mast?

In addition to meeting the above specifications, the Rock Drill Oil must perform satisfactorily in the drill. There is possibility for meeting these specifications, the quality of the product, and its performance in service must necessarily rest with the oil supplier. Form 013-1004 YH-135 13 Apr. 2010 Instruction & Operation Manual YRM

How do you lubricate a yh-135 Rock Machine?

Lubrication is available through the lubricator installed in the middle of air piping with compressed air containing a little amount of rock drill oil. This compressed air also serves to cool the rotating component parts. Refer to the figure above. Form 027-1007 YH-135 12 Jul. 2010 Service Manual Yamamoto Rock Machine CO., LTD 1-5 Accumulator

How do you install a hydraulic rock drill?

Page 33 Hydraulic Rock Drill COP RR14 / SC14 Ver. C 9 Hydraulic Motor Install the hydraulic motor fixture in position 1a (the motor shaft rotates freely) with the bolts (4) and washer (3) on the hydraulic motor. Tighten the bolts (4) alternately to 110 Nm (81.1 lbf ft).

What is a rock drill overhaul kit?

Rock Drill. Epiroc Rock Drills Overhaul Kits are designed to optimize the performance and service life of the rock drill. Information about the overhaul kits and part numbers are available in the spare parts catalog for each rock drill.

This document provides instructions for maintenance and operation of the Hydraulic Rock Drill HLX5. It describes preparations for taking a new rock drill into use such as pressurizing ...

This instruction manual should be read in advance by all persons who are to operate or re-pair the drill rig or carry out maintenance on it. See separate instructions for documentation on the rock ...



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Drill through rock with ease. Our 9-60 lb Rock Drills hit 2,100-3,400 BPM, great for anchor holes, blasting prep, or tough surfaces. Use wet or dry with the APT valve for total jobsite control.

The difference in cost between using a conventional rock drill oil and the superior protection of PolairDrill is minimal, but the benefits include: a safer, cleaner work environment; longer ...

A guide, which is normally slightly smaller than the drill bit, stabilises the down-the-hole rock drill and results in less hole deviation. It is primarily used in ...

Application Recommended for all makes of oil-lubricated, high impact, pneumatic tools and machines, i.e. rock drills, jackhammers, drifters, wagon drills, chipper"s, tampers, riveters, ...

?? Instruction the medium-hard and hard rock(f=8-18). It"s suitable for drilling works in surface mine, quarry for boulder b FY200B oil reservoir is matched with this rock drill to ensure the fine ...

"Their tacky quality makes them suitable for once through applications; e.g. lubrication of chain drives. " Arias 46, 100, 150, 220 and 320 meet the ...

The rock drill is lubricated with oil mixed with compressed air, which is taken to the parts that need continuous lubrication. Oil is metered into the compressed air using an Atlas Copco BLG 30 or ...

Sullivan-Palatek Rock Drills require lubrication under all operating conditions. Oil carry-over from the compressor will not normally provide sufficient lubrication.

Lubrication and water mist system Rock drill lubrication oil collect-ing system Central lubrication system Water mist system 120 l tank Water mist system exkl tank

YN27C rock drill machine CONSTRUCTION 1.Engine: The engine is a hand operated single cylinder and two stroke petrol engine with air ...

Both models include standard, removable in line oilers. The Toku TH-800 and THD-1100N are lightweight drills that are able to get into smaller spaces other drills cannot. These D-handled ...

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 ...

Safety Precautions Read the rock drill and power source operating manuals prior to use. Only use the rock drill in accordance with the local working regulations on allowed working time Check ...

Yeah it"s good doofor df530x hydraulic rock drill instruction manual 2017 contents safety information 7



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The rock drill and articulated boom are mounted on the turnable superstructure giving a drilling coverage of 17,6 m² (optionally 26,4 m²). The powerpack of DX800 consists of a Caterpillar ...

In addition, use of an air line oiler is recommended to assure a constant and adequate supply of lubricant. Recommended Lubricant: Rockdrill oil with a viscosity of 100-150 SUS at 100°F (ISO ...

The troubleshooting guide for the associated power supply is in the instruction manual specifically for this unit. Page 13: Parts Lists 6 PARTS LISTS The following parts lists apply to the Rock ...

ARDEE Rock Drill Oils are formulated to lubricate and cool the mechanisms of air-operated rock drills. Blended from ultra-pure high quality base oils and a carefully balanced set of lubricant ...

Whether there is sufficient oil in the line oiler. Whether the oil is suitable for the Rock Drill. (Oil equivalent to #100 Rock Drill oil) The importance of adequate and continuous lubrication ...

The modern, powerful hydraulic rock drill and the smooth drilling controls system allow high drilling performance with good drill steel economy and high machine reliability. The operating ...

2.1 Intended Use of the Product The rock drill rig and related equipment are designed for drilling holes in opencast mines, in quarries, and on construction sites. It is designed solely for this ...

The minimum amount of rock drill oil required for the operation of all ROK Series and ROK T Series DTH hammers is 0.2 l/hr per 3.0 m³/min (1/3 pint/hr per 100 cfm).

The document provides comprehensive instructions for operating and maintaining the Reimann & Georger Corporation Rock Drill, including safety guidelines, ...



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