

Replacing a SeeSnake Camera Head



Introduction

This guide explains how to remove and install the camera head on a SeeSnake camera reel. Removing the camera head may be needed for service, troubleshooting, or to inspect components inside the spring.

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Tools & Materials Needed

- SeeSnake Spanner Wrench

Safety Symbols

NOTICE

NOTICE indicates information that relates to the protection of property.

Removing the Camera Head

Step 1

Snap the spanner wrench onto the spring, just behind the camera.



Step 2

Align the notch inside the spanner wrench with the end of the spring coil.



Step 3

Unscrew the spring from the camera.



Step 4

Unscrew the locking sleeve from the camera.

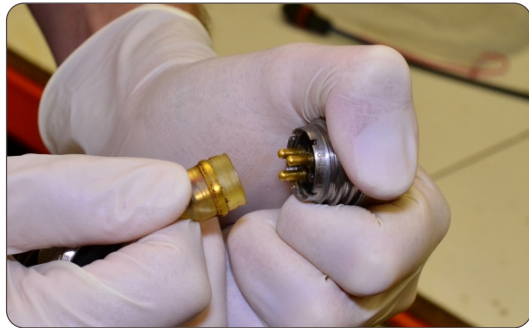


Step 5

Pull the camera straight out of the sonde's socket.

NOTICE

To avoid damaging the camera's connector pins, do not bend or twist while pulling the camera out of the connector.



Installing the Camera Head

Step 1

Align the camera head pins with the sonde's socket and push together.



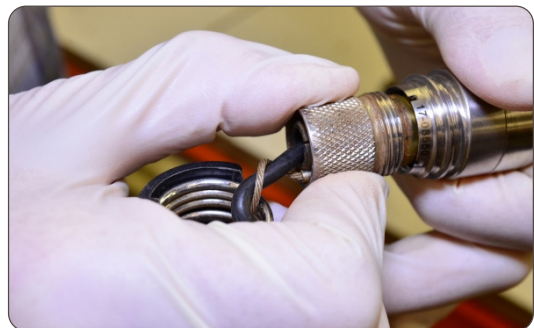
Step 2

Slide push cable locking sleeve onto the camera.



Step 3

To make sure the safety cables are straight when you screw the camera onto the spring, twist the camera back (counter-clockwise) approximately 1.5 turns.



Step 4

The sonde will twist when you thread the camera onto the spring. Rotate the camera one turn counter-clockwise to counteract the twisting and then thread onto the spring.



Step 5

Thread the spring onto the camera until the end of the spring is flush against the camera head.

NOTICE

Do not over-tighten the spring.



SeeSnake Factory Service

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