



Service Report

Report no.: 433

Report date: June 26, 2026

Location:

Suez ANCHORAGE AREA

Vessel Name: Centurion I

IMO no.: 9436020

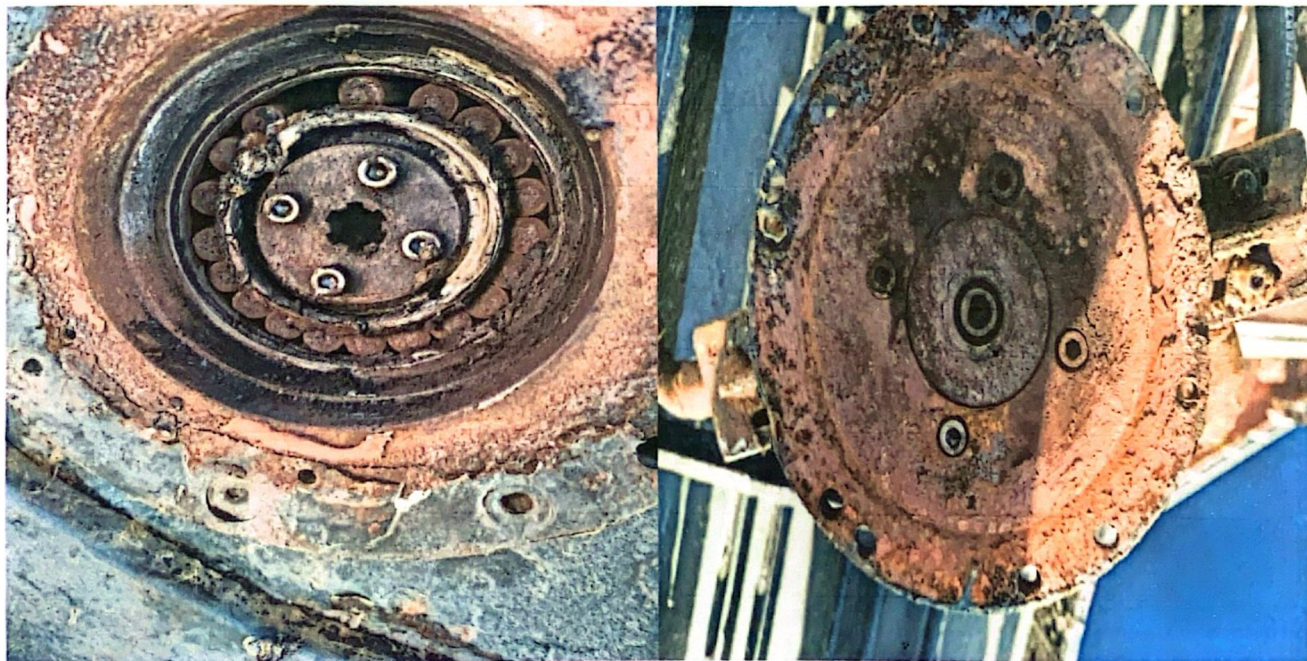
We came onboard the in 25 June 25, 2026 @ 17:00 for the limit switches problem

❖ Port Side Provision Crane

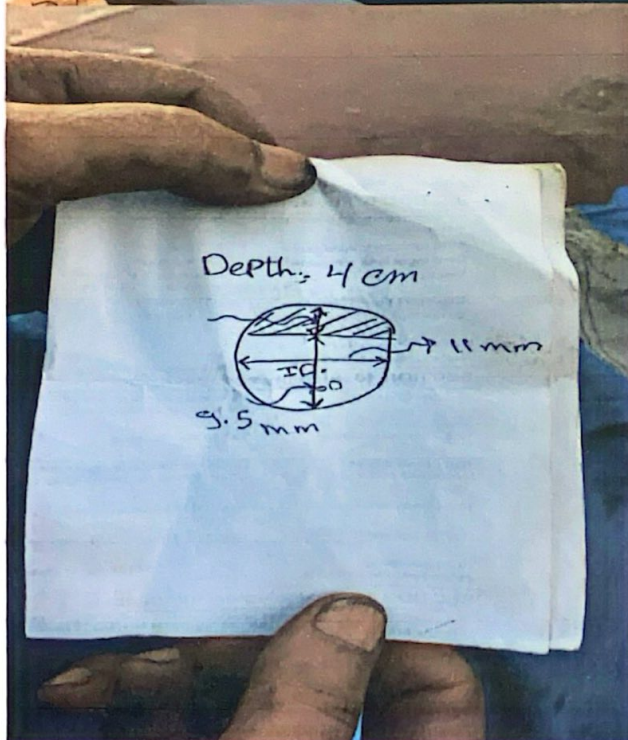
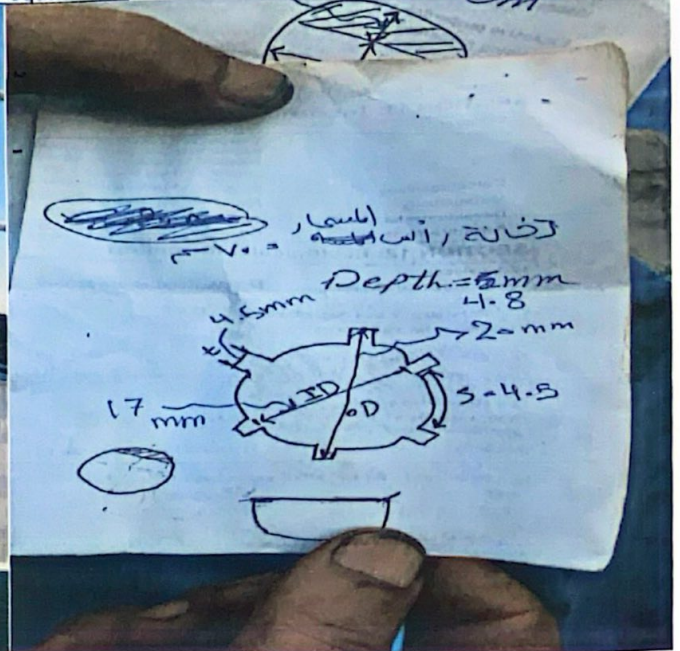
We start to dismantle the limit switch of the pts crane and we find that the coupling between the limit switch and the Roller of the wire is missing

there is no one spare onboard

We take the dimensions of the coupling and ready to manufacture a new one and come again (when possible) to install it.

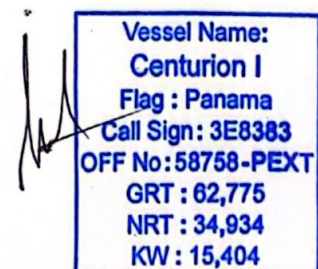


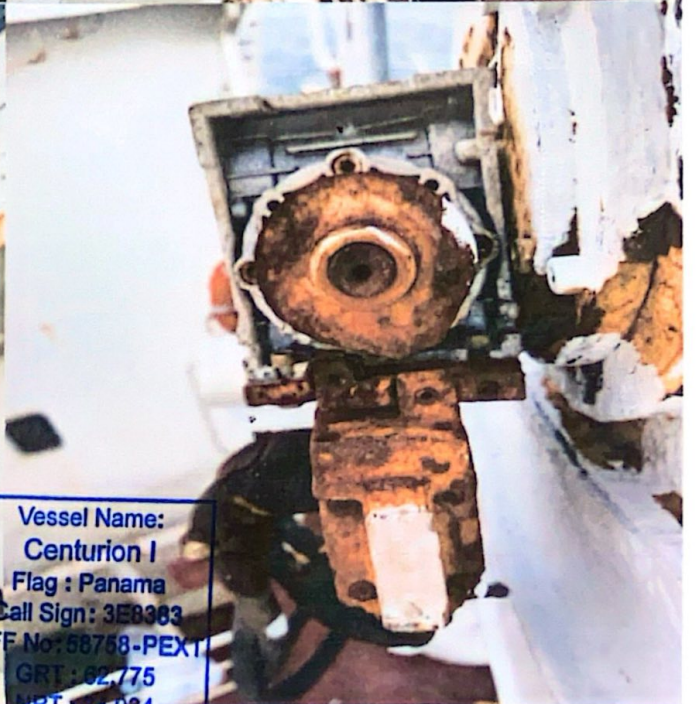
Vessel Name:
Centurion I
Flag : Panama
Call Sign: 3E8383
OFF No: 58758-PEXT
GRT : 62,775
NRT : 34,934
KW : 15,404



❖ Starboard Provision Crane

1. we start to dismantling the hydraulic limit switch and we see it was rusted and stuck





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2. after dismantle the unit of limit switch, we go to the workshop and make heavy clean to it.

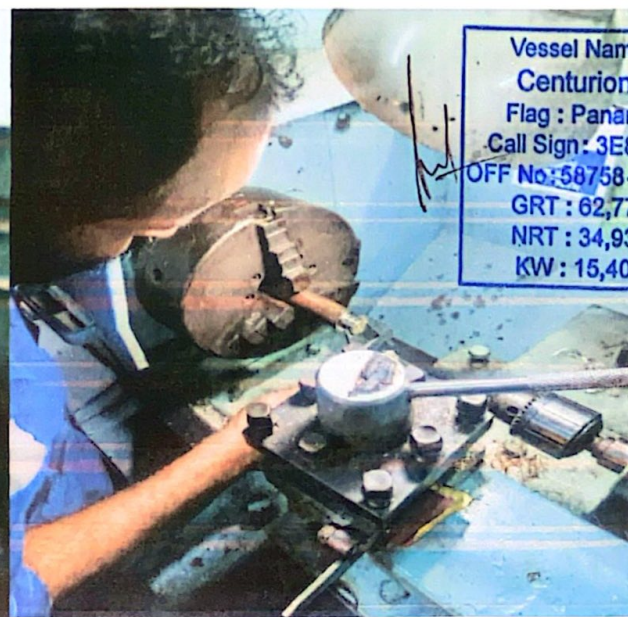
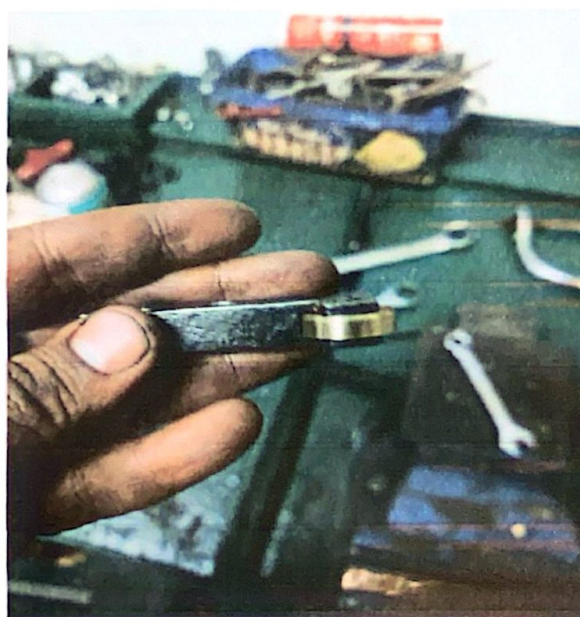
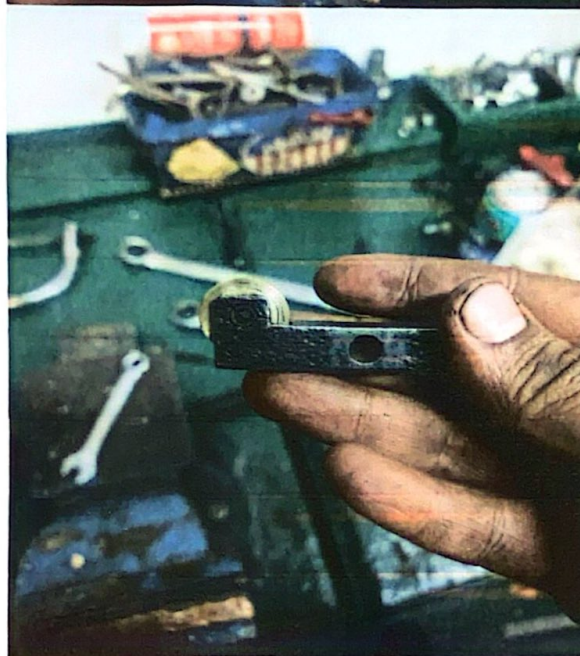
It was so stuck and rusted (as shown in pictures).

And we found the 2 rollers damaged and there is no spare onboard the vessel

So, we have to fabricate a new one on the lathe machine



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3. after finish with limits switch in the workshop.

We start to install the limit switch again, and there was no response

So, we check the hydraulic system and found that the limit switch was by passed from the system

We remove this by pass and try again but also there is no response

So we check again, we found that there are two connection are swapped before time

We make the right connections and the crane respond and the limit switches are respond



we try one more and we found the condition satisfactory

We left the vessel in 26 June 2026 @4:00

Service Engineer

Ahmed Nasser

