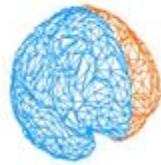


SANDVIK CHILE S.A
Inspección técnica
Di600
NUMERO DE SERIE 232



ENFOQUE AL CLIENTE



INNOVACIÓN



JUEGO LIMPIO



PASION POR GANAR



Preparado para:
Luis Olivares

Atención: Luis Olivares
Luis.olivares@sandvik.com

Date: september 30 - 2021

INDEX

- 1. GENERAL INFORMATION OF THE RIG**
- 2. EVALUATIONS AND WORK CARRIED OUT**
- 3. RECOMMENDATIONS.**
- 4. CONCLUSION.**

1 GENERAL DESCRIPTION OF THE EQUIPMENT



Type:	DTH
Model:	DI600
SN:	231
Engine Hs.	5921
Year:	2006
Site:	ICV Lo Aguirre
Description:	General Inspection

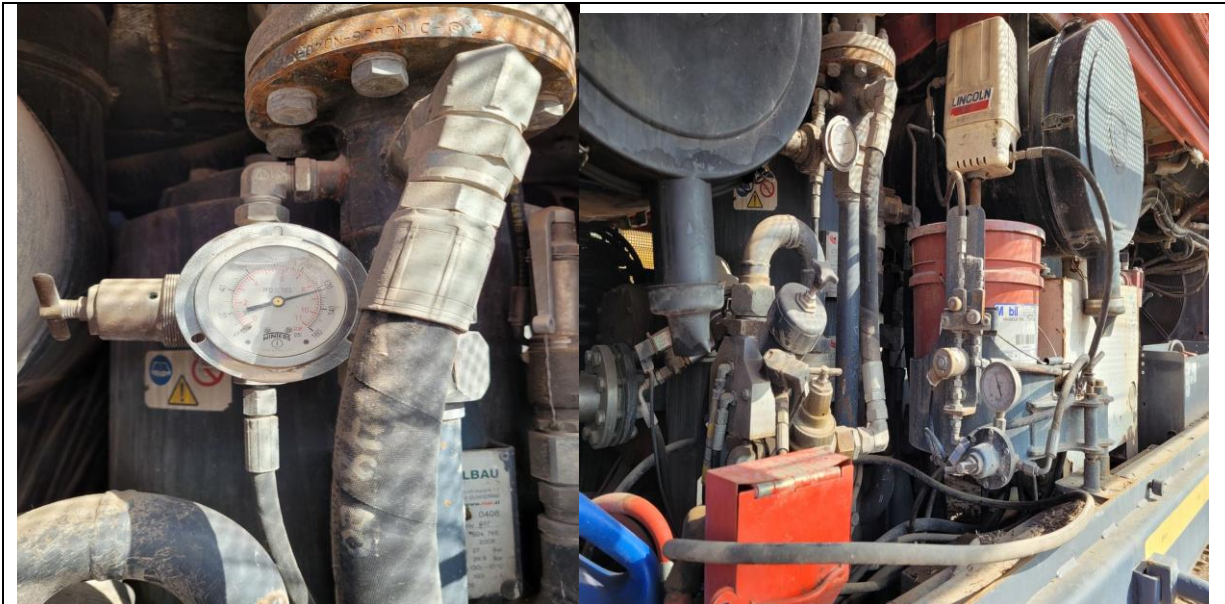
Date: september 30 - 2021

2. Evaluations and work carried out

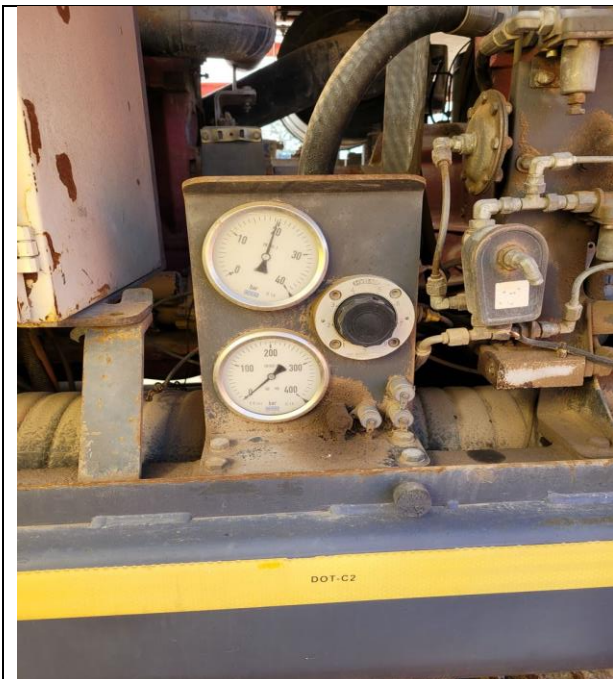
- General inspection of the equipment:

The equipment is visually in good condition.

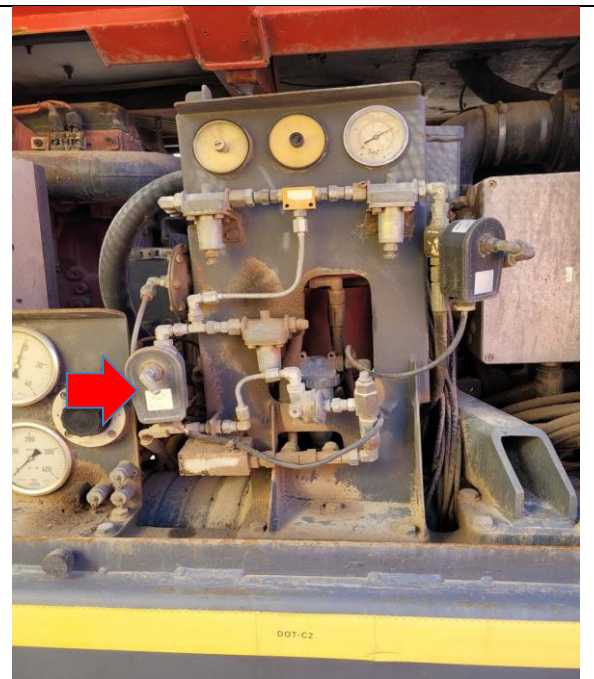
1. General inspections were carried out, recording readings of normal operating parameters. (no diesel engine load)
2. Status of components.
3. Electrical system status.
4. Pneumatic system status
5. Hydraulic system status.
6. State of shots.
7. Cabin status
8. State of beam.



Compresor mínimo pressure 8,3 bar (120 psi), auxiliary pressure for complements 5,5 bar (80 psi)



Stand-by pressure of Rotation pump 20 bar (290 psi)



Drilling pressure control valve, pilot valve missing.

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Compressor status normal and without leaks



Main electrical box in good condition

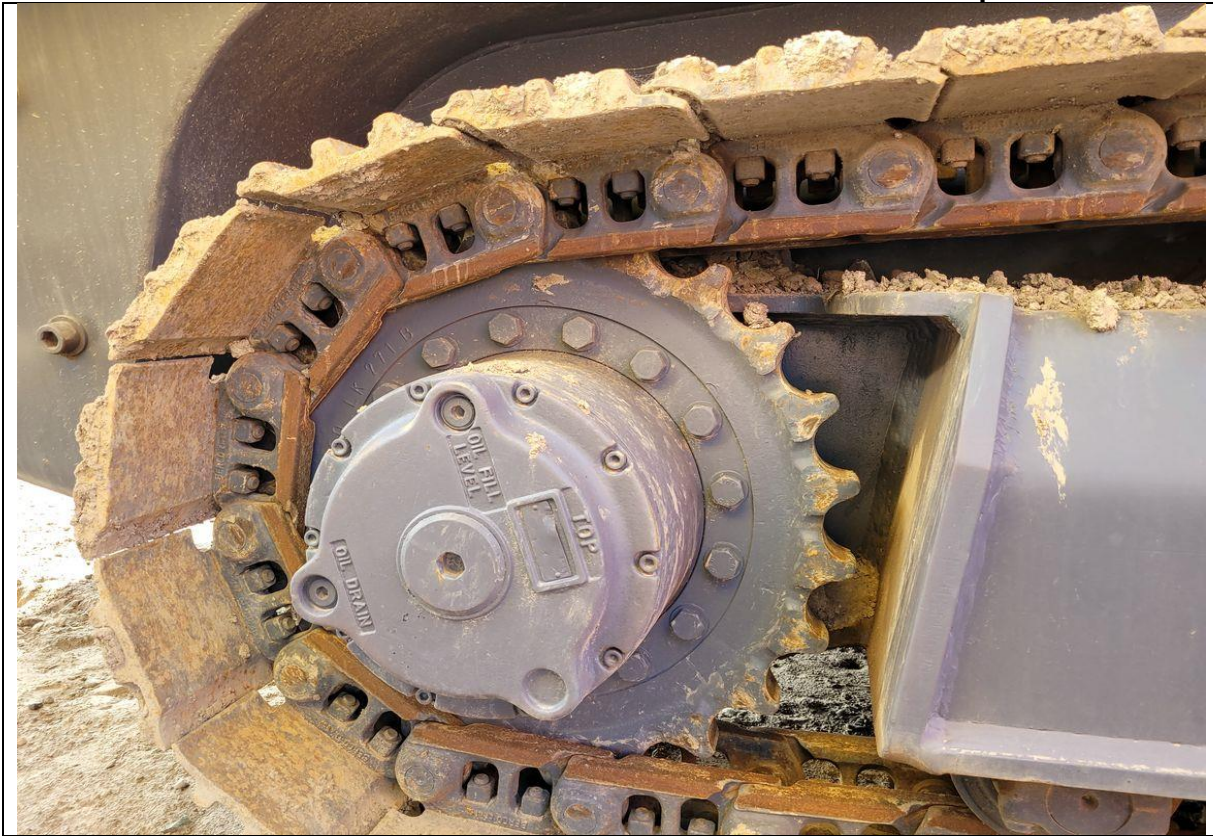


PLC working normally



Diesel engine looks in good condition and has no leaks

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Final drives in good condition



Frames in general are in good condition, they do not show cracks or abnormal wear.



Hydraulic cylinders do not show oil leaks, chrome rods in good condition

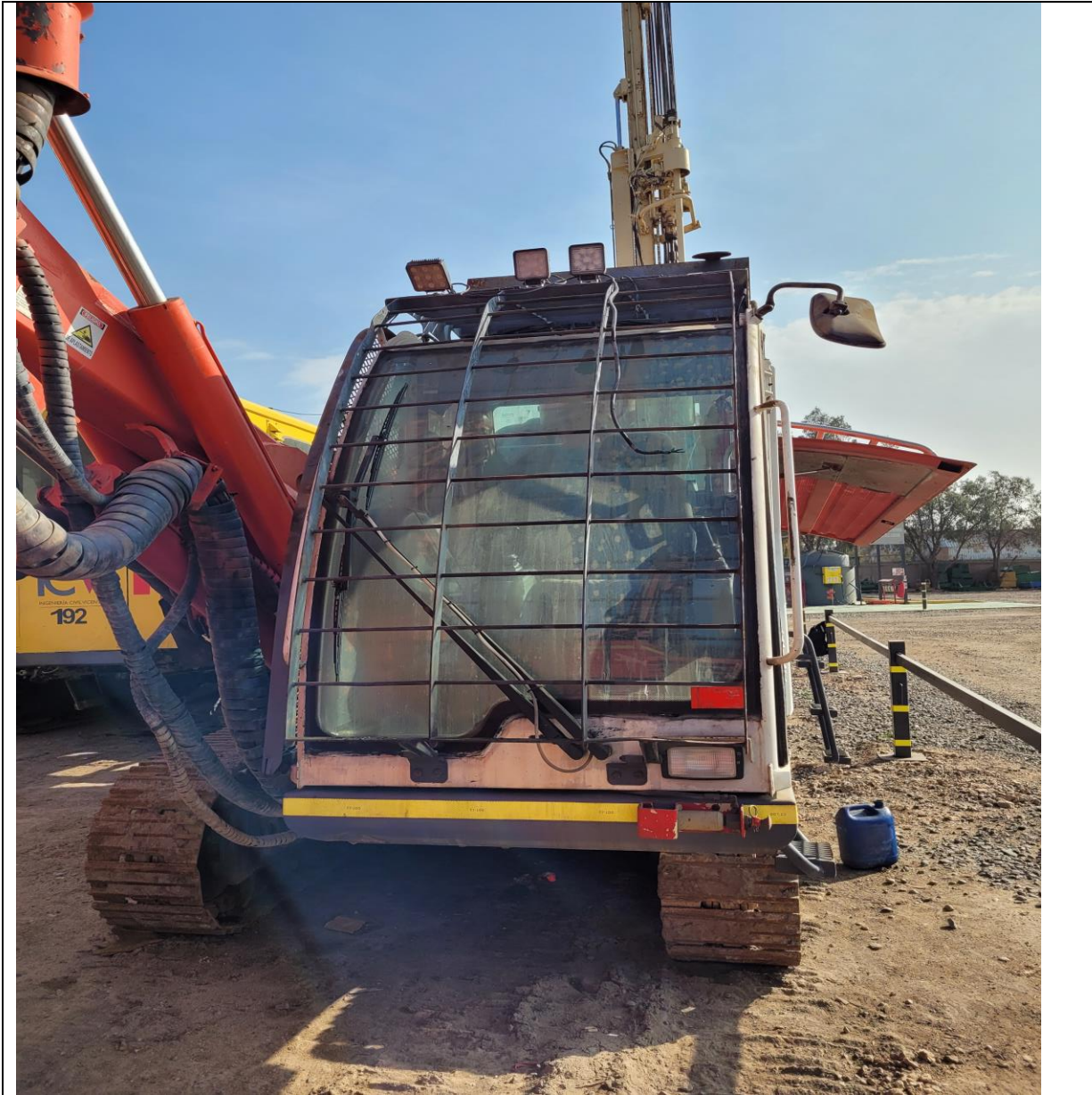


Break table and rod holder in good condition

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Rod handler in good condition, feed chain shows some rust



Cabin in good condition, no broken glass or bumps



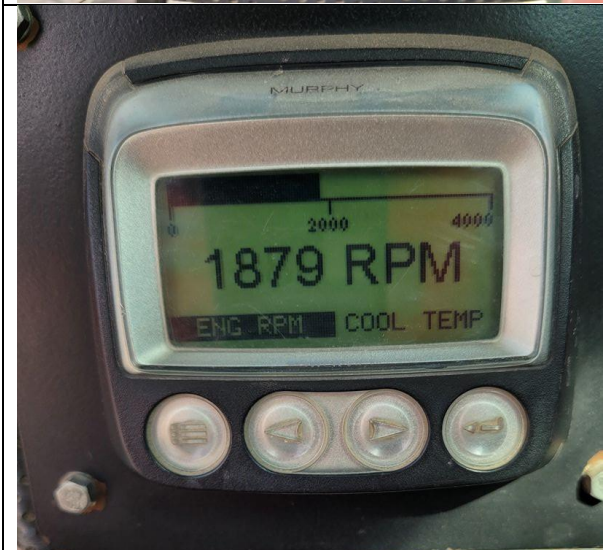
Control panel does not maintain active alarms, inclinometer working normally

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Cabin in good condition

Date: september 30 - 2021



Engine parameters working normally

Date: september 30 - 2021



The equipment does not show damage due to impact, structure in general in good condition

Date: september 30 - 2021

3. RECOMENDATIONS

- Carry out total maintenance of the equipment, rust and lack of grease can be seen in general due to parking outdoors for a long time
- Order electrical lines of main board.
- Disassemble feed chain and sprockets for revision, maintenance and/or change.
- Replace missing pneumatic pilot lines

4. CONCLUSION

- Equipment is in good condition, however minor repairs and 6000 hour maintenance.
- LThe inspection carried out does not ensure the current optimal operation of the drill, due to the age and date of the repaired or changed components.

Note: according to the Rig evaluation, the approximate commercial value would be around \$189,500 USD.

***RICHARD GAJARDO S.
INGENIERO DE SOPORTE PRODUCTO.***