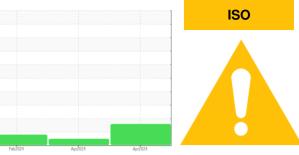


CLEANLINESS TEST REPORT

Sample Rating Trend



Part Number

AT482608 Component Hose Assembly Fluid KEROSENE (500 mL)

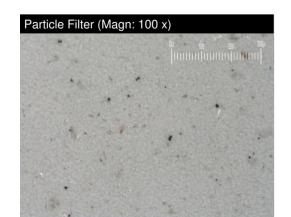
DIAGNOSIS

Recommendation

This is a baseline read-out on the submitted sample. The hose or hose assembly fluid sample for analysis was collected in accordance with ISO/TS 18409 : Hydraulic fluid power - Methods of collecting a fluid sample for analysing the cleanliness of a hose or hose assembly.

Contamination

The system cleanliness exceeds your target ISO 4406 cleanliness code. Cleanliness as per JDS-G169 Fluid Cleanliness Class 5.4 (ISO 4406 --/20/15).



SAMPLE INFORMATION method limit/base current history1 history2 ΡН ΡH ΡН Sample Number **Client Info** 01 Apr 2024 08 Feb 2024 Sample Date Client Info 15 Apr 2024 Machine Age hrs **Client Info** 0 0 0 Oil Age hrs Client Info 0 0 0 Oil Changed **Client Info** N/A N/A N/A Sample Status ABNORMAL NORMAL ABNORMAL CONTAMINATION method limit/base current history1 history2 NEG NEG Water WC Method NEG **FLUID CLEANLINESS** history1 method limit/base current history2 ASTM D7647 Particles >4µm 39643 17193 39941 Particles >6µm ASTM D7647 >10000 15739 5095 14366 73 Particles >14µm ASTM D7647 >320 864 204 Particles >21µm ASTM D7647 >80 131 12 31 8 Particles >38µm ASTM D7647 >20 1 1 Particles >71µm ASTM D7647 >4 1 0 0 **Oil Cleanliness** ISO 4406 (c) 21/20/13 22/21/15 >--/20/15 22/21/17 VISUAL method limit/base current history1 history2 White Metal scalar Visual* NONE NONE NONE NONE Yellow Metal NONE NONE NONE scalar Visual* NONE Precipitate NONE NONE scalar Visual* NONE NONE Silt NONE NONE scalar Visual* NONE NONE Debris NONE NONE scalar Visual* NONE NONE Sand/Dirt scalar Visual* NONE NONE NONE NONE Appearance scalar Visual* NORML NORML NORML NORML Odor NORML NORML NORML NORML scalar Visual* SAMPLE IMAGES method limit/base current history1 history?

Color

Bottom

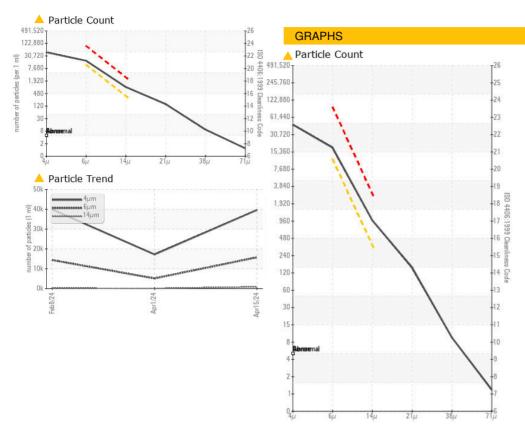
PrtFilter



Report Id: PARMIL [WCAMIS] 02629417 (Generated: 04/18/2024 15:27:58) Rev: 1



CLEANLINESS TEST REPORT



PARKER HANNIFIN CANADA Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 CALA Sample No. : PH Received : 16 Apr 2024 160 CHISHOLM DRIVE Lab Number : 02629417 Tested : 18 Apr 2024 MILTON, ON ISO 17025:2017 Accredited Laboratory Unique Number : 5762549 : 18 Apr 2024 - Bill Quesnel CA L9T 3G9 Diagnosed Test Package : TEST (Additional Tests: PrtCount, PrtFilter, PrtFilterPic) Contact: Tom Raznatovic To discuss this sample report, contact Customer Service at 1-800-268-2131. tomislav.raznatovic@parker.com Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab. Validity of results and interpretation are based on the sample and information as supplied.

Report Id: PARMIL [WCAMIS] 02629417 (Generated: 04/18/2024 15:27:59) Rev: 1

Contact/Location: Tom Raznatovic - PARMIL Page 2 of 2

T:

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