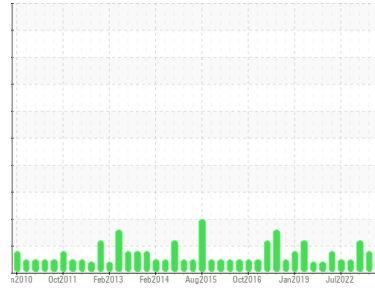




OIL ANALYSIS REPORT

Sample Rating Trend



NORMAL



Area
Hyd. shack # 2
 Machine Id
Q400#1 (S/N 8424)
 Component
Hydraulic System
 Fluid
ESSO NUTO H ISO 32 (200 GAL)

DIAGNOSIS

Recommendation

This is a baseline read-out on the submitted sample.

Contamination

MPC (Membrane Patch Colorimetry) test indicates acceptable levels of varnish present.

SAMPLE INFORMATION		method	limit/base	current	history1	history2
Sample Number	Client Info			PP	WC0777385	WC0670680
Sample Date	Client Info			26 Mar 2024	18 Dec 2023	20 May 2023
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				NORMAL	SEVERE	ATTENTION

CONTAMINATION		method	limit/base	current	history1	history2
Water	WC Method		>0.05	NEG	NEG	NEG

FLUID DEGRADATION		method	limit/base	current	history1	history2
MPC Varnish Potential	Scale	ASTM D7843(m)*	>15	8	▲ 63	---

VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	Visual*	NONE	NONE	NONE	NONE
Yellow Metal	scalar	Visual*	NONE	NONE	NONE	NONE
Precipitate	scalar	Visual*	NONE	NONE	NONE	NONE
Silt	scalar	Visual*	NONE	NONE	NONE	NONE
Debris	scalar	Visual*	NONE	NONE	NONE	NONE
Sand/Dirt	scalar	Visual*	NONE	NONE	NONE	NONE
Appearance	scalar	Visual*	NORML	NORML	NORML	NORML
Odor	scalar	Visual*	NORML	NORML	NORML	NORML

SAMPLE IMAGES

method	limit/base	current	history1	history2
Color				
Bottom				
MPC				<i>no image</i>

MPC (Varnish Test)



Sample Color & Clarity

