



C8-1175 Appleby Line  
 Burlington, ON, Canada L7L 5H9

# FLUID ANALYSIS REPORTS

Standard 9 x 5-3/4

**To: Norma McWillie**  
 HELITRADES INC.  
 SITE 5, BOX 7, RR 2 LOT 4, AIRDRIE AIRPORT  
 AIRDRIE, AB, Canada T4B 2A4

**HELITRADES INC. - SITE 5, BOX 7, RR 2, LOT 4, AIRDRIE AIRPORT, AIRDRIE, AB T4B 2A4**

<b>Sample No.</b> : PP	Area	<b>AIRDRIE</b>	WEAR	<b>NORMAL</b>
<b>Lab Number</b> : 02156102	Machine Id	<b>TEST STAND</b>	CONTAMINATION	<b>NORMAL</b>
<b>Test Package</b> : TEST	Component	DENISON ABEX PV22-010-33 Hydraulic System	FLUID CONDITION	<b>NORMAL</b>
<b>Sampled</b> : 05 Jul 2017	Fluid	{not provided} (--- GAL)		

*This page left intentionally blank*



OIL ANALYSIS REPORT

WEAR	<b>NORMAL</b>
CONTAMINATION	<b>NORMAL</b>
FLUID CONDITION	<b>NORMAL</b>

Area

**AIRDRIE**

Machine Id

**TEST STAND**

Component

**DENISON ABEX PV22-010-33 Hydraulic System**

Fluid

{not provided} (--- GAL)

**RECOMMENDATION**

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

Sample Number				<b>PP</b>	PP	PP
Sample Date				<b>05 Jul 2017</b>	05 Jan 2017	01 Oct 2015
Machine Age	hrs			<b>0</b>	0	0
Oil Age	hrs			<b>0</b>	0	0
Filter Age	hrs			<b>0</b>	0	0
Oil Changed				<b>N/A</b>	N/A	N/A
Filter Changed				<b>N/A</b>	N/A	N/A
Sample Status				<b>NORMAL</b>	NORMAL	NORMAL

**WEAR**

{not applicable}

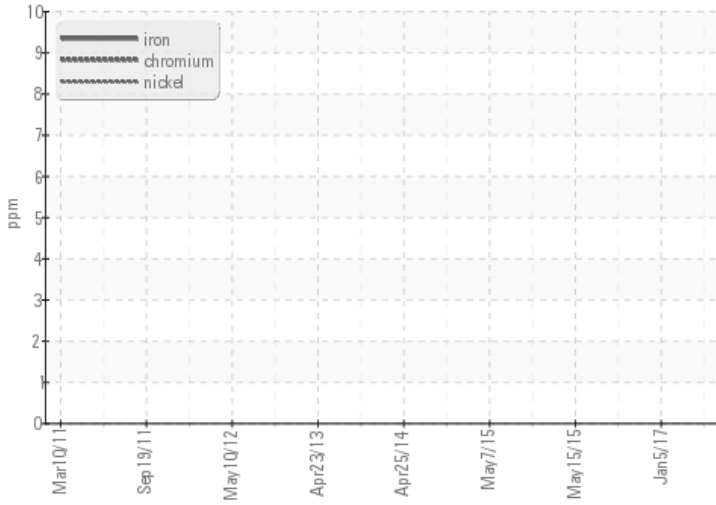
White Metal	scalar	Visual	NONE	<b>NONE</b>	NONE	NONE
Babbitt	scalar	Visual	NONE	<b>NONE</b>	NONE	NONE

**CONTAMINATION**

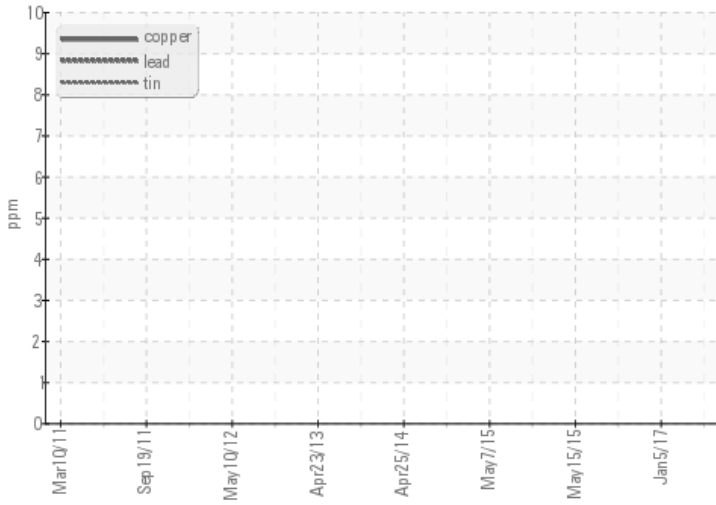
The system cleanliness is acceptable for your target SAE AS4059 (replaces NAS 1638) cleanliness code. The system and fluid cleanliness is acceptable.

Silt	scalar	Visual	NONE	<b>NONE</b>	NONE	NONE
Debris	scalar	Visual	NONE	<b>NONE</b>	NONE	NONE
Sand/Dirt	scalar	Visual	NONE	<b>NONE</b>	NONE	NONE
Appearance	scalar	Visual	NORML	<b>NORML</b>	NORML	NORML
Odor	scalar	Visual	NORML	<b>NORML</b>	NORML	NORML

### Ferrous Alloys



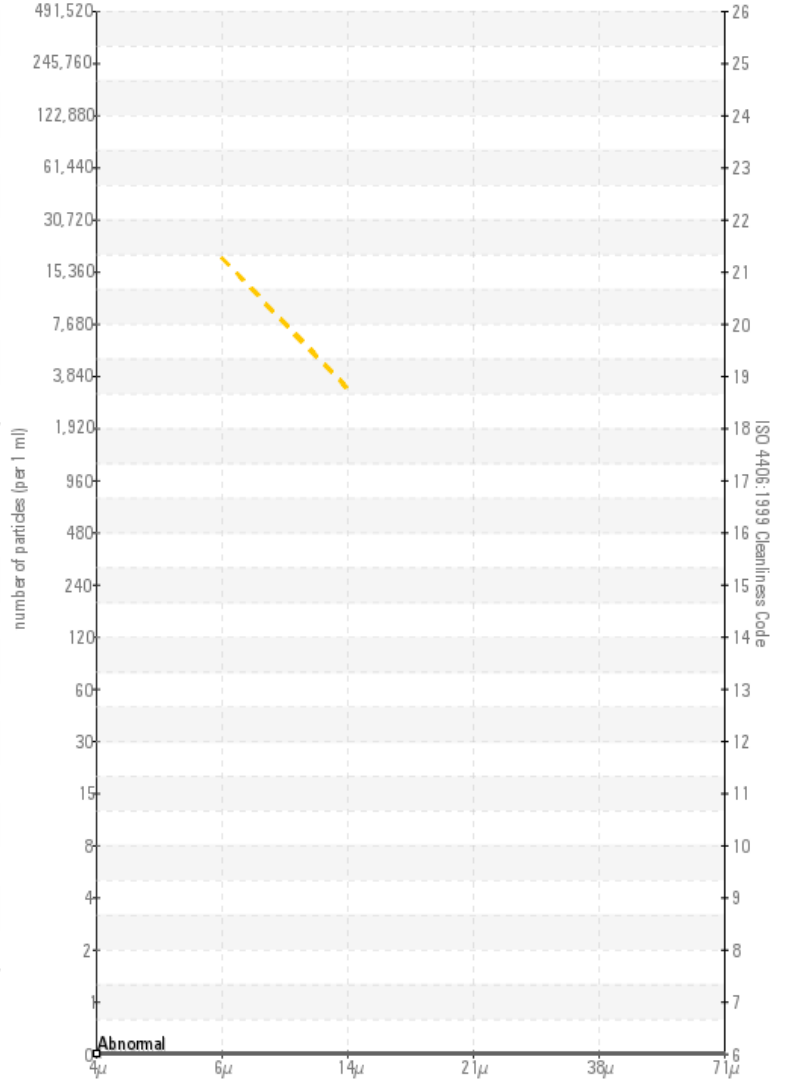
### Babbitts



### Viscosity @ 40°C



### Particle Count



Abnormal



**Laboratory** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9  
**Sample No.** : PP  
**Lab Number** : 02156102  
**Unique Number** : 4535163  
**Test Package** : TEST

**HELITRADES INC.**  
 SITE 5, BOX 7, RR 2, LOT 4, AIRDRIE AIRPORT  
 AIRDRIE, AB  
 Canada T4B 2A4  
 Contact: Norma McWillie  
 info@helitradesab.com  
 T: (403)912-4658  
 F: (403)948-6475

To discuss diagnosis or test data, contact Technical Support at 1-800-268-2131.  
 To change component or sample information, contact Customer Service at 1-800-268-2131.