

Area

NOT GIVEN Machine Id 20KE001575 - RON CRAFT CHEVY BAYTOWN Component Compressor

RECOMMENDATION UOM l imit/Abn Current Test Method History1 History2 Sample Number Client Info UCS06225273 UCS06033594 UCS05702447 Resample at the next service interval to monitor. Please specify the 17 Jun 2024 brand, type, and viscosity of the oil on your next sample. Sample Date Client Info 12 Dec 2023 26 Nov 2022 18422 9420 Machine Age hrs **Client Info** 0 0 Oil Age hrs Client Info 1400 4000 Filter Age **Client Info** 1400 0 1200 hrs Oil Changed Client Info Changed N/A N/A Filter Changed Client Info N/A N/A N/A Sample Status NORMAL NORMAL NORMAL WEAR ASTM D5185m 0 Iron ppm >50 0 <1 Chromium ASTM D5185m >10 0 0 ppm <1 All component wear rates are normal. Nickel ASTM D5185m 0 0 2 ppm Titanium ppm ASTM D5185m 0 0 0 Silver ASTM D5185m 0 0 0 ppm Aluminum ASTM D5185m >25 0 0 0 ppm Lead >25 0 0 0 ASTM D5185m ppm 2 Copper ppm ASTM D5185m >50 <1 1 Tin ASTM D5185m 0 0 ppm >15 <1 Vanadium ppm ASTM D5185m 0 0 <1 White Metal NONE NONE NONE scalar *Visual NONE Yellow Metal scalar *Visual NONE NONE NONE NONE CONTAMINATION Silicon 2 4 2 ppm ASTM D5185m >25 Potassium ASTM D5185m 0 0 >20 0 ppm There is no indication of any contamination in the oil. Water WC Method >0.1 NEG NEG NEG Silt *Visual NONE NONE NONE NONE scalar Debris scalar *Visual NONE NONE NONE LIGHT Sand/Dirt *Visual NONE NONE NONE NONE scalar Appearance scalar *Visual NORML NORML NORML NORML NORML NORML Odor NORML NORML scalar *Visual Emulsified Water NEG *Visual NEG 0.2% scalar >0.1 FLUID CONDITION Sodium ppm ASTM D5185m 1 2 <1 0 Boron ASTM D5185m 0 6 ppm The AN level is acceptable for this fluid. The condition of the oil is Barium ASTM D5185m 0 0 0 suitable for further service. ppm Molybdenum ASTM D5185m 0 0 0 ppm 0 0 Manganese ASTM D5185m <1 ppm 0 0 Magnesium ppm ASTM D5185m <1 0 Calcium ASTM D5185m <1 0 ppm Phosphorus ASTM D5185m 552 545 466 ppm Zinc ASTM D5185m 0 0 7 ppm

Sulfur

Acid Number (AN)

Visc @ 40°C

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1022

0.13

43.3

1090

0.17

46.4

ASTM D5185m

ASTM D8045

ASTM D445

ppm

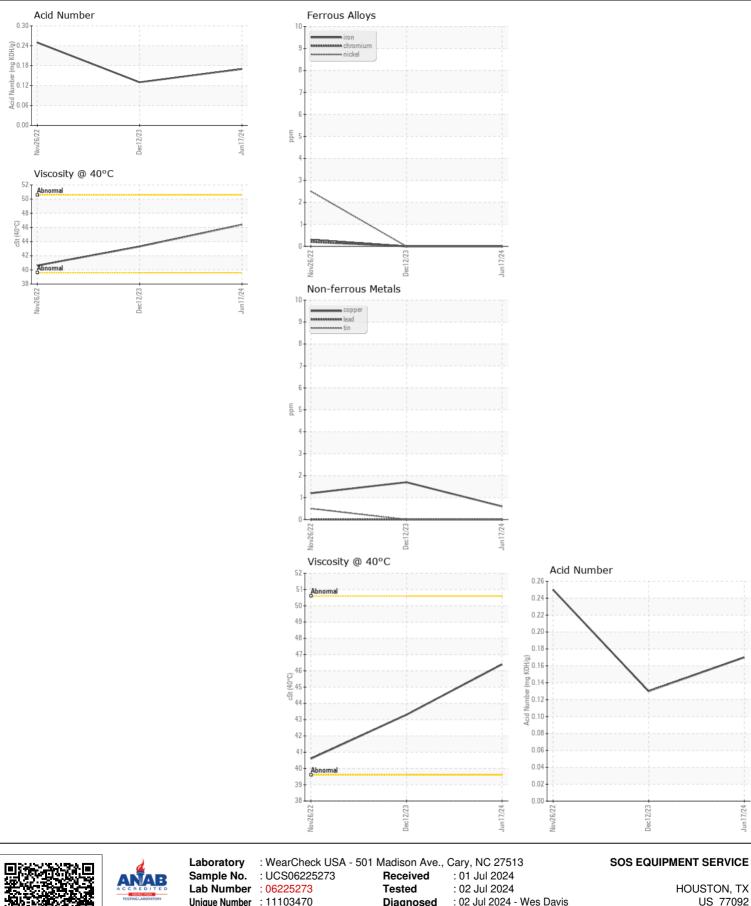
cSt

mg KOH/g

715

0.25

40.6



Unique Number : 11103470 Diagnosed : 02 Jul 2024 - Wes Davis Test Package : IND 2 Contact: TIM STEPHENS Certificate L2367 TS@SOSEQUIP.NET To discuss this sample report, contact Customer Service at 1-800-237-1369. * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: (713)637-4332 Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

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