

Area

NOT GIVEN Machine Id SULLIVAN PALATEK 1811010003 - TIBBITTS Component Compressor

RECOMMENDATION UOM l imit/Abn Current Test Method History1 History2 Sample Number Client Info UCS06192929 Resample at the next service interval to monitor. Please specify the 22 May 2024 brand, type, and viscosity of the oil on your next sample. Sample Date Client Info Machine Age hrs **Client Info** 15527 4807 Oil Age hrs Client Info Filter Age **Client Info** 4807 hrs Oil Changed Client Info Changed Filter Changed Client Info Changed Sample Status NORMAL WEAR ASTM D5185m Iron ppm >50 <1 Chromium ASTM D5185m >10 0 ppm All component wear rates are normal. Nickel ASTM D5185m 0 ppm Titanium ppm ASTM D5185m <1 Silver ASTM D5185m ء1 ppm Aluminum ASTM D5185m >25 ppm <1 Lead >25 0 ASTM D5185m ppm Copper ASTM D5185m >50 ppm <1 Tin ASTM D5185m >15 0 ppm Vanadium ppm ASTM D5185m <1 NONE White Metal NONE scalar *Visual Yellow Metal scalar *Visual NONE NONE CONTAMINATION Silicon 6 ppm ASTM D5185m >25 Potassium ASTM D5185m >20 <1 ppm There is no indication of any contamination in the oil. Water WC Method >0.1 NEG Silt *Visual NONE NONE scalar Debris scalar *Visual NONE NONE Sand/Dirt *Visual NONE NONE scalar Appearance scalar *Visual NORML NORML Odor NORML NORML scalar *Visual Emulsified Water *Visual NEG scalar >0.1 FLUID CONDITION Sodium ppm ASTM D5185m 0 Boron ASTM D5185m 0 ppm The AN level is acceptable for this fluid. The condition of the oil is Barium ASTM D5185m 0 suitable for further service. ppm Molybdenum ASTM D5185m 0 ppm 0 Manganese ppm ASTM D5185m Magnesium ppm ASTM D5185m 0 Calcium 4 ASTM D5185m ppm Phosphorus ASTM D5185m 770 ppm

Zinc

Sulfur

Acid Number (AN)

Visc @ 40°C

ASTM D5185m

ASTM D5185m

ASTM D8045

ASTM D445

ppm

ppm

cSt

mg KOH/g

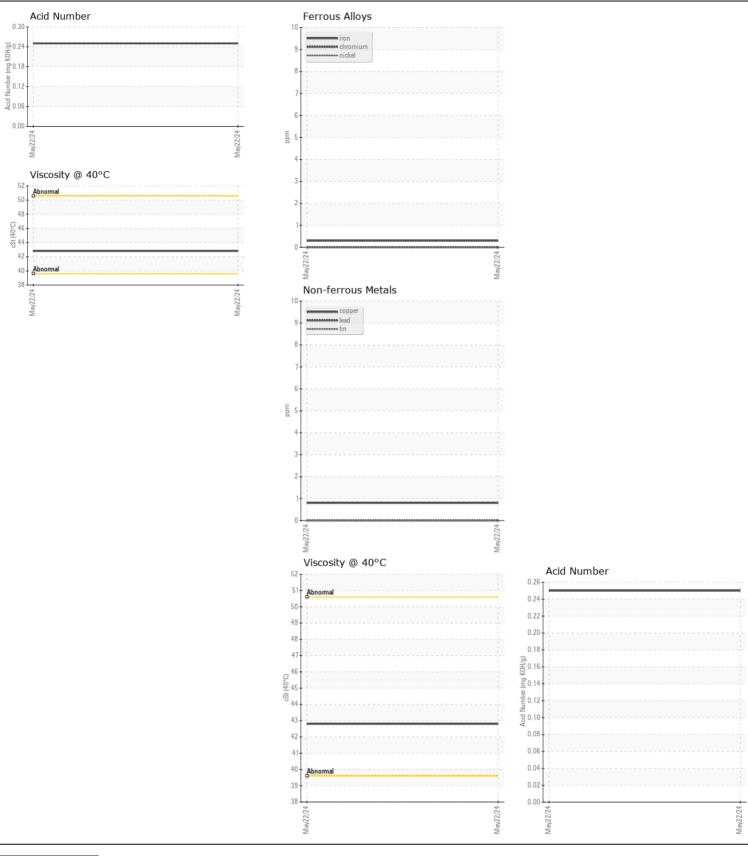
Contact/Location: PARTS ? - UCALLVAN

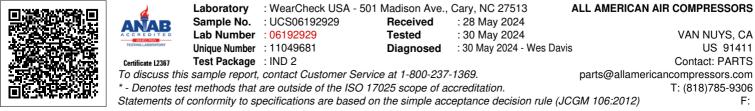
0

1222

0.25

42.8





Contact/Location: PARTS ? - UCALLVAN Page 2 of 2