## **OIL ANALYSIS REPORT**

### SCHLEHUBER (S/N NOT GIVEN) - GENSET SCHLEHUBER 125085

Sample No: VPA041173

**Oil Type:** SHELL ROTELLA T 15W40

#### SAMPLE INFORMATION Sample Number VPA041173 05 Feb 2024 Sample Date \_\_\_\_ Machine Hours 0 0 **Oil Hours** Oil Changed Not Changd NORMAL Sample Status T: (706)866-3619 **OIL CONDITION** F: (706)608-9020 Visc @ 100°C cSt 13.3 Base Number (BN) mg KOH/g 8.9 Diagnosis Oxidation (PA) % 63 Resample at the next service interval CONTAMINATION to monitor.All component wear rates are normal. There is no indication of % NEG Water any contamination in the oil. The BN % Soot % 0 result indicates that there is suitable alkalinity remaining in the oil. The Nitration (PA) % 51 condition of the oil is suitable for % Sulfation (PA) 54 further service. Glycol % NEG Fuel % <1.0 Silicon 7 ppm Sodium ppm 94 Potassium 7 ppm WEAR METALS Iron 37 ppm **4** Copper ppm Lead 0 🔲 ppm Tin 0 ppm Aluminum ppm 6 Chromium ppm <1 66 🔳 Molybdenum ppm Nickel 0 ppm Titanium ppm <1 Silver ppm ■ <1 Manganese **||** <1 ppm Vanadium ppm 0 **ADDITIVES**

Calcium	ppm	<b>1367</b>	 	
Magnesium	ppm	521	 	
Zinc	ppm	<b>1059</b>	 	
Phosphorus	ppm	921	 	
Barium	ppm	25	 	
Boron	ppm	<b>118</b>	 	

Depot: Unique No: Signed: **Report Date:**  VP1287670 10872011 Jonathan Hester 12 Feb 2024

Contact/Location: MIKE PERKINS - VP1287670

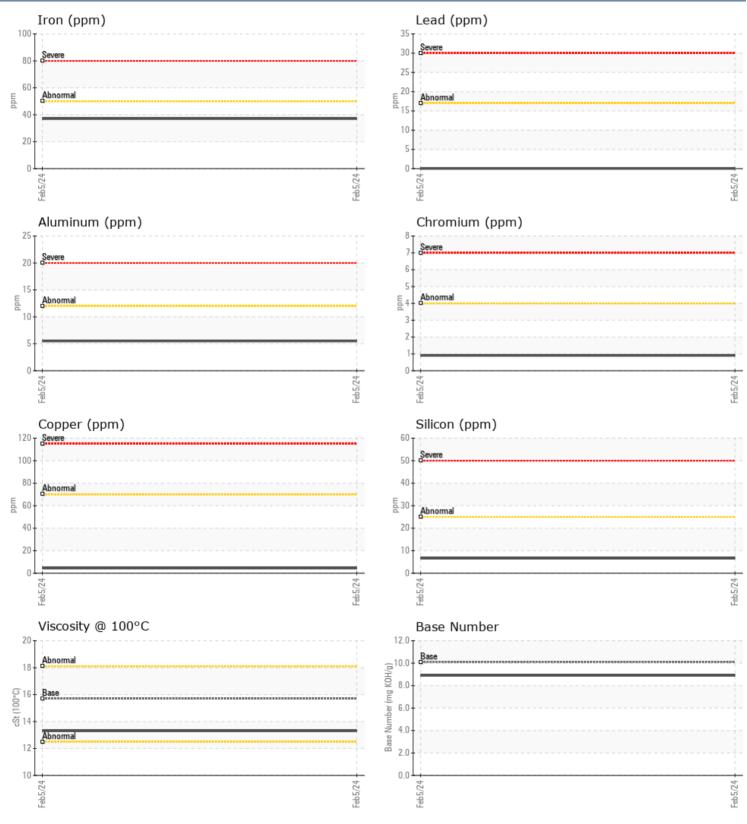


**Diesel Plus** 2392 Pine Grove Rd Ringgold, GA US 31736 Contact: MIKE PERKINS customerservice@dieselplus.com

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### GRAPHS



Report Id: VP1287670 [WUSCAR] 06084566 (Generated: 02/13/2024 10:55:21) Rev: 1

Contact/Location: MIKE PERKINS - VP1287670