

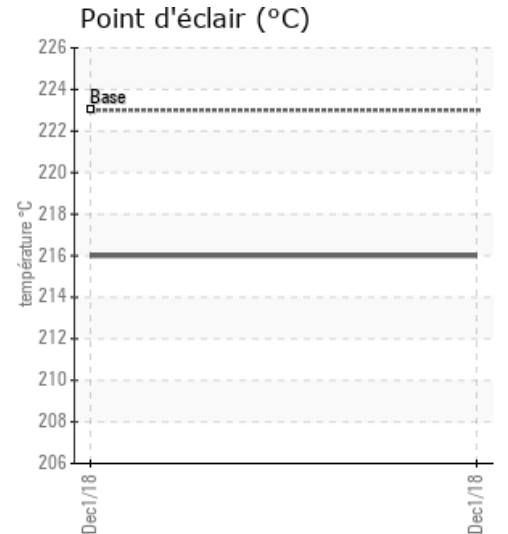
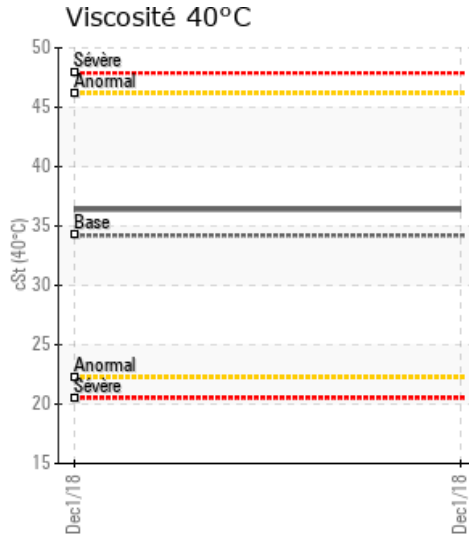
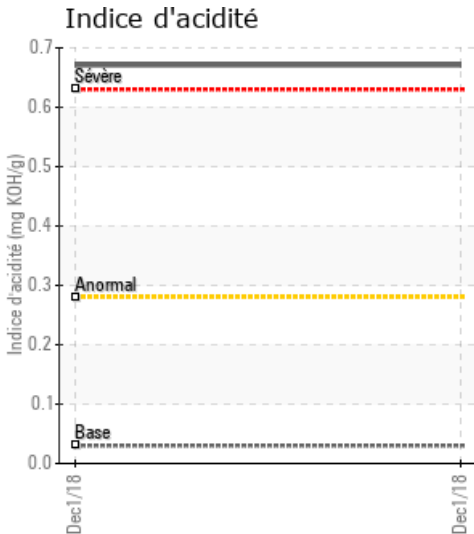
# U127

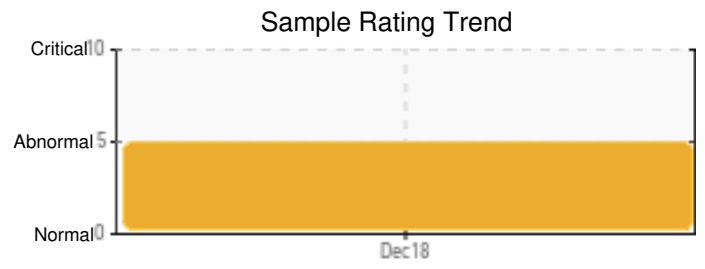
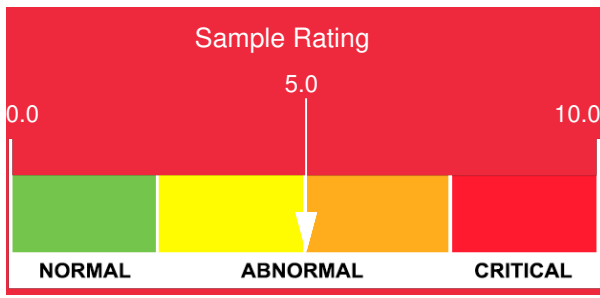
Customer: PTRHTF30127	System Information	Sample Information
MASKIMO CONSTRUCTION 2500 LEON - TREPANIER TROIS RIVIERES, QC G9A 5E1 Canada Attn: Serge Lemieux Tel: (819)602-2999 E-Mail: serge.lemieux@maskimo.com	System Volume: 3000 ltr Bulk Operating Temp: 338F / 170C Heating Source: Blanket: Fluid: PETRO CANADA PETRO-THERM Make:	Lab No: 02268427 Analyst: Claude Bureau Sample Date: 12/01/18 Received Date: 02/19/19 Completed: 02/28/19

Recommandation: L'huile n'est plus en état de service à cause de son acidité élevée. Il est possible d'abaisser l'acidité de l'huile en vidangeant et remplacent 25 à 35% du volume d'huile du système caloporteur par de l'huile PETRO-THERM neuve. Ceci aura pour effet d'étirer la longévité de l'huile dans le système. Si non effectué une vidange complète.

Comments: Aucuns métaux d'usures détectés Aucune contamination détectée L'indice d'acidité total (TAN) est anormalement élevé (0.671 mg de KOH/g d'échantillon) et peut causer de la corrosion dans le système caloporteur.

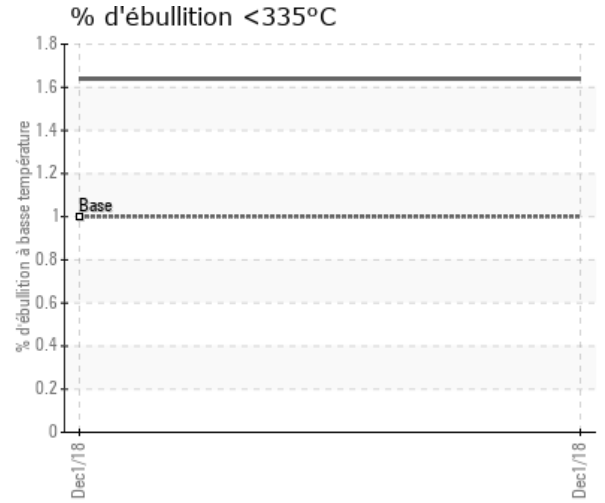
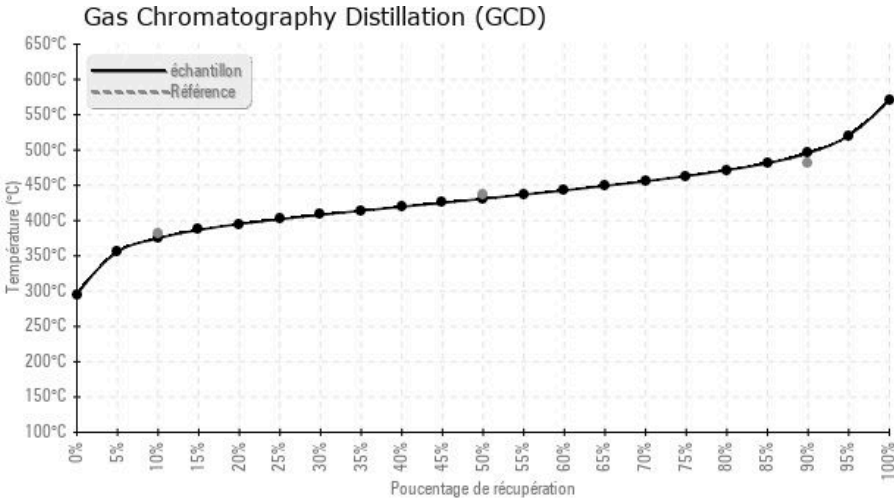
Sample Date	Received Date	Fluid Age	Sample Location	Flash Point (COC)	Water (KF)	Viscosity (40°C)	Acid Number	Solids	GCD 10%	GCD 50%	GCD 90%	GCD % < 335°C
	mm/dd/yy			°F/°C	ppm	cSt	mg/KOH/g	%wt	°F/°C	°F/°C	°F/°C	%
12/01/18	02/19/19	0y	POINTE DULAC	421 / 216	13.9	36.4	0.671	0.045	707 / 375	808 / 431	924 / 496	1.64
Baseline Data				433 / 223		34.2	0.03		720 / 382	817 / 436	900 / 482	1.00





Sample Date	Iron	Chromium	Nickel	Aluminum	Copper	Lead	Tin	Cadmium	Silver	Vanadium	Silicon	Sodium	Potassium	Titanium	Molybdenum	Antimony	Manganese	Lithium	Boron	Magnesium	Calcium	Barium	Phosphorus	Zinc
12/01/18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Baseline Data			0	0						0			0	0					0				0	

Elemental analysis results (above) in parts per million (ppm). [10,000 ppm = 1.0%]



Historical Comments	

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