



"Maintaining Oil and Equipment Through Science"

Coolant Analysis Report

North America: +1-877-971-7799

0	1	2	3	4
NORMAL		ABNORMAL		CRITICAL

Overall report severity based on comments.

Account Information		Component Information		Sample Information	
Account Number: JGLUBR-0007-0033 Company Name: TIME4T LLC Contact: GEOFFREY BAKER Address: 16246 CITRUS PARKWAY #13 CLERMONT, FL 34714 US Phone Number: 484-432-9002		Component ID: 1RF13561361038682 EC Secondary ID: 2006 Monaco Dynasty D42 DIV Component Type: COOLANT - CONVENTIONAL EG Manufacturer: CUMMINS Model: ISL Application: RECREATIONAL VEHICLE System Capacity: 25 L		Tracking Number: 17012E01916 Lab Number: I-475982 Lab Location: Indianapolis Data Analyst: RAM Sampled: 15-Nov-2017 Submitted: 15-Nov-2017 Received: 17-Nov-2017 Completed: 21-Nov-2017	
		Miscellaneous Information		Product Information	
				Product Manufacturer: Information Requested Product Name: Information Requested	
Comments	Coolant change is suggested if not done at sampling time; The nitrite level is low which may be due to precipitation from over treatment with inhibitor, an air leak, over extending service, or mixing coolant formulations. Resample in 90 days; Please provide missing COOLANT MANUFACTURER and PRODUCT NAME;				

Sample #	Sample Information								Corrosion Metals (ppm)							Contaminants (ppm)		Corrosion Inhibitors (ppm)			Carrier Salts (ppm/10)		
	Date Sampled	Date Received	Coolant Time mi	Unit Time mi	Coolant Change	SCA Added	Filter Change	Iron	Aluminum	Copper	Lead	Tin	Silver	Zinc	Titanium	Calcium	Magnesium	Silicon	Phosphates	Boron	Molybdenum	Sodium	Potassium
1	15-Nov-2017	17-Nov-2017	56532	56532	No	0	No	0	0	1	0	0	0	0	0	0	0	41	2845	214	61	257	285

Visual Testing							
#	Foam	Color	Oil	Fuel	Magnetic Precipitate	Non-Magnetic Precipitation	Odor
1	None	Clear Yellow	None	None	None	None	None

Basic Testing									
#	Freeze Point (°F)	Boil Point (°F)	Antifreeze Percent (%)	pH Waters (pH)	Total Hardness (ppm)	Nitrite (ppm)	Specific Conductance (µS)	SCA Number	Carboxylic Acid (Pass / Fail)
1	-44	227	54	8.1	0	600 - Strip	3880	0.8	

Additional Testing	
Sample #	Total Dissolved Solids ppm
1	2060

Comments are advisory only and are based on the assumption that the sample and data submitted are valid. Missing fluid or component information limits the evaluation. No warranty is expressed or implied.

Historical Comments