



OIL REPORT

LAB NUMBER: D30328
 REPORT DATE: 2/6/2008
 CODE: 20/12

UNIT ID: PENNZOIL

UNIT	MAKE/MODEL: Virgin Oil	OIL TYPE & GRADE:
	FUEL TYPE:	OIL USE INTERVAL:
	ADDITIONAL INFO: Pennzoil 1980	

CLIENT	GIL BAUMGARTNER
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COMMENTS	GIL: The viscosity of this oil read in the 10W/40-15W/40 range. No moisture or insolubles were found. Calcium is a detergent/dispersant, while phosphorus and zinc are both anti-wear additives. We think this oil should work well for you.
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ELEMENTS IN PARTS PER MILLION	MI/HR on Oil		UNIT / LOCATION AVERAGES						UNIVERSAL AVERAGES	
	MI/HR on Unit									
	Sample Date	02/05/08								
	Make Up Oil Added									
ALUMINUM	0									
CHROMIUM	0									
IRON	0									
COPPER	0									
LEAD	0									
TIN	0									
MOLYBDENUM	0									
NICKEL	0									
MANGANESE	0									
SILVER	0									
TITANIUM	0									
POTASSIUM	0									
BORON	1									
SILICON	1									
SODIUM	1									
CALCIUM	906									
MAGNESIUM	6									
PHOSPHORUS	547									
ZINC	716									
BARIUM	2									

Values Should Be*

PROPERTIES	SUS Viscosity @ 210°F	73.2						
	cSt Viscosity @ 100°C	13.79						
	Flashpoint in °F	415						
	Fuel %	-						
	Antifreeze %	-						
	Water %	0.0						
	Insolubles %	0.0						
	TBN							
	TAN							
	ISO Code							

* THIS COLUMN APPLIES ONLY TO THE CURRENT SAMPLE

416 E. PETTIT AVE. FORT WAYNE, IN 46806 (260) 744-2380 www.blackstone-labs.com