



P.O. NUMBER CC: AmEx (Prepaid)
 CODE: 20/21391/37

UNIT NUMBER 95 INTEGRA
 REPORT DATE: 2/2/06
 LAB NUMBER: C65858

OIL REPORT

CLIENT	CONTACT:	PHONE: (480) 242-2662
	NAME: BEN CLEMENT	FAX:
	ADDRESS: 600 W GROVE PKWY #1124 TEMPE, AZ 85283	E-MAIL: bentegra@cox.net

UNIT	EQUIPMENT MAKE: Honda	OIL USE INTERVAL: 2,203 Miles
	EQUIPMENT MODEL: 1.8L 4 cyl	OIL TYPE & GRADE: Castrol GTX 10W/30 (gas)
	FUEL TYPE: Gasoline (Unleaded)	MAKE-UP OIL ADDED: 0.5 qt
	ADDITIONAL INFO:	

COMMENTS
 BEN: No problems showed up in the initial sample from your Acura. All wear read well within the average range for this type of engine, and that's a very good indication of normal wearing parts. Universal averages are based on a 4,000-4,500 mile oil use. The shorter than average oil run is the main reason wear was so low. Insolubles (oil oxidation due to heat, use and blow-by) were okay at 0.4%, showing good oil filtration. No fuel or anti-freeze was found and the viscosity was normal for a 10W/30. At 142,183 total miles, we think your Honda engine is doing well.

ELEMENTS IN PARTS PER MILLION	MI/HR ON OIL	2,203	UNIT / LOCATION AVERAGES							UNIVERSAL AVERAGES
	MI/HR ON UNIT	142,183								
	SAMPLE DATE	01/19/06								
ALUMINUM	4	4							5	
CHROMIUM	0	0							1	
IRON	4	4							10	
COPPER	5	5							4	
LEAD	0	0							5	
TIN	2	2							1	
MOLYBDENUM	1	1							103	
NICKEL	0	0							0	
MANGANESE	0	0							0	
SILVER	0	0							0	
TITANIUM	0	0							0	
POTASSIUM	2	2							1	
BORON	1	1							90	
SILICON	6	6							9	
SODIUM	3	3							7	
CALCIUM	2534	2534							2625	
MAGNESIUM	11	11							87	
PHOSPHORUS	656	656							803	
ZINC	741	741							924	
BARIUM	0	0							0	

PROPERTIES	TEST	cST VISCOSITY @ 40 °C	SUS VISCOSITY @ 100 °F	VISCOSITY INDEX	cST VISCOSITY @ 100 °C	SUS VISCOSITY @ 210 °F	FLASHPOINT IN °F	FUEL %	ANTIFREEZE %	WATER %	INSOLUBLES %
	VALUES SHOULD BE					59-65	>375	<2.0	0	<0.1	<0.6
	TESTED VALUES WERE					60.5	415	<0.5	0.0	0.0	0.4