



OIL REPORT

LAB NUMBER: S097034
 REPORT DATE: 8/13/2024
 CODE: 20/88

UNIT ID: TLR-PRK ATF
 CLIENT ID: 182344
 PAYMENT: CC: Visa

UNIT	MAKE/MODEL: Transmission Porsche PDK - Clutch Pa	OIL TYPE & GRADE: Porsche PDK Transmission Fluid
	FUEL TYPE:	OIL USE INTERVAL: 11,196 Miles
	ADDITIONAL INFO:	

CLIENT	BRIAN GRIGGS / JASON HOWCRAFT / STEVE S	PHONE: (719) 375-1527
	BIG MISSION MOTORSPORTS	FAX:
	579 COUNTY LINE RD	ALT PHONE:
	UNIT C	EMAIL: JASON@BIGMISSIONMOTORSPORTS.COM,
	PALMER LAKE, CO 80133	STEVE@BIGMISSIONMOTORSPORTS.COM,

COMMENTS
 BRIAN/JASON/STEVE: This first report looks good. Wear metals are well balanced and similar to what universal averages show as typical over about 30,700 miles of oil use. No mechanical concerns are evident in this data, and no contamination showed up either. Low insolubles show oxidation wasn't excessive. Nice report at 11,196 miles.

ELEMENTS IN PARTS PER MILLION	MI/HR on Oil	11,196	UNIT / LOCATION AVERAGES					UNIVERSAL AVERAGES
	MI/HR on Unit	11,196						
	Sample Date	7/10/2024						
	Make Up Oil Added							
ALUMINUM	6	6					4	
CHROMIUM	0	0					0	
IRON	64	64					42	
COPPER	8	8					6	
LEAD	0	0					0	
TIN	1	1					0	
MOLYBDENUM	0	0					0	
NICKEL	0	0					0	
MANGANESE	13	13					10	
SILVER	0	0					0	
TITANIUM	0	0					0	
POTASSIUM	1	1					2	
BORON	92	92					76	
SILICON	14	14					11	
SODIUM	4	4					6	
CALCIUM	51	51					52	
MAGNESIUM	2	2					6	
PHOSPHORUS	468	468					428	
ZINC	11	11					9	
BARIUM	0	0					0	

Values Should Be*

PROPERTIES	SUS Viscosity @ 210°F	47.6	43-51				
	cSt Viscosity @ 100°C	6.54	5.1-7.9				
	Flashpoint in °F	445	>335				
	Fuel %	-					
	Antifreeze %	0.0					
	Water %	0.0	0.0				
	Insolubles %	TR	<0.1				
	TBN						
	TAN						
	ISO Code						

* THIS COLUMN APPLIES ONLY TO THE CURRENT SAMPLE

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