**OSTER TRANSPORT** 

13022 GENTLE WATER

HOUSTON, TX 77044

PHONE: 361-695-8320

SAMPLE TYPE: OIL

FAX:

COMPANY NAME: OSTER TRANSPORT

CUSTOMER EQUIP NUM: 192-OT

COMPARTMENT NAME: ENGINE TRUCK

SERIAL NUMBER: 192-OT

MANUFACTURER: DETROIT DIESEL

MODEL: DD13

JOB SITE:

EXT WARR NUMBER:

SHOP JOB NUM:

COMP SERIAL NUM:

COMPARTMENT MODEL:

EXT WARR EXPIRE DATE :

COMP MANUFACTURER: SAMPLE LABEL NUM: P

FLUID BRAND/WEIGHT: SHELL/10W-40

FLUID TYPE:



Fluids Analysis Laboratory 2401 Pinson Hwy. Tarrant, AL 35217-0367 205-244-7868

SAMPLE SHIP TIME (days) :	9	EXT WARR NUM	BER:	FUEL (	CONSUMED :	www.t	www.thompsontractor.com			
LAB CONTROL NUMBER	SAMPLE DATE	PROCESS DATE	EQUIPMENT METER	METER ON FLUID	FLUID CHANGED	MAKE UP FLUID	MAKE UP FLUID UNITS	FILTER CHANGED		
D430-48029-0320	20-Jan-2018	29-Jan-2018	662233 MI	662233 MI	No			No		
No Action Required	NORMAL WEAR METAL READING	GS. NO PROBLEMS PRES	ENTLY ASSOCIATED WITH THIS	SAMPLE. CONTINUE SAMPLI	ING AT THE NORMAL INTERVA	L.				
D430-47305-0640	25-Oct-2017	01-Nov-2017	639775 MI	639775 MI	No			No		
No Action Required	ADDITIONAL SAMPLES NEEDED	TO ESTABLISH TREND FO	OR THIS COMPONENT . NO PRO	BLEMS PRESENTLY ASSOCIA	TED WITH THIS SAMPLE. CON	ITINUE SAMPLING AT THE N	ORMAL INTERVAL.			

Wear Metals (ppm)	Cu	Fe	Cr	Al	Pb	Sn	Si	Na	к	В	Мо	Ni	Ag	Ti	V	Mn	Cd	Ca	Mg	Zn	Р	Ва
D430-48029-0320	1	9	1	3	1	2	1	0	6	91	0	1	0	0	0	0	0	1955	10	1015	863	0
D430-47305-0640	1	7	1	1	1	0	2	0	7	102	0	0	0	0	0	0	0	2033	11	1077	937	0

Oil Condition / Particle Count (ct/ml)	ST	OXI	NIT	SUL	w	Α	F	V100
D430-48029-0320	0	25	11	30	N	N	N	16.0
D430-47305-0640	0	20	10	27	N	N	N	15.6

Ag = Silver, Al = Aluminum, B = Boron, Ca = Calcium, Cr = Chromium, Cu = Copper, Fe = Iron, P = Phosphorus, K = Potassium, Li = Lithium, Mg = Magnesium, Mo = Molybdenum, Na = Sodium, Ni = Nickel, Pb = Lead, Si = Silicon, Sn = Tin, S = Sulphur, V = Vanadium, Zn = Zinc, A = Antifreeze, F = Fuel, W = Water, P = Positive, N = Negative, T = Trace, E = Excessive, NIT = Nitration, OXI = Oxidation, ST = Soot, SUL = Sulfation, ISO = ISO Rating, PFC = Percent Fuel Content, PQI = Particle Quantifying index , NaW = Salt Water, FL Pt = Flash Point, TAN = Total Acid Number, TBN = Total Base Number, H2O = Karl Fisher result, V100 = Viscosity@100C, V40 = Viscosity@40C, PVI = Particle Volume Indicator