

KOZWEL BOATWORKS
NATHAN SAYLOR

COMPANY NAME : KOZWEL BOATWORKS
 CUSTOMER EQUIP NUM : F250-1_KB
 COMPARTMENT NAME : ENGINE TRUCK
 SERIAL NUMBER : F250-1_KB
 MANUFACTURER : FORD
 MODEL : F250_FORD
 JOB SITE :
 EXT WARR NUMBER :

SHOP JOB NUM :
 COMP SERIAL NUM :
 COMPARTMENT MODEL : 64FORD_POWERSTROKE_FC
 COMP MANUFACTURER : FORD
 SAMPLE LABEL NUM :
 FLUID BRAND/WEIGHT : CHEVRON/15W-40
 FLUID TYPE :
 EXT WARR EXPIRE DATE :



Quinn Company
P.O. Box 12625
Fresno, CA 93778
559-891-5499
<http://quinncompany.cat.com>

FAX:
 PHONE:
 SAMPLE TYPE: OIL

LAB CONTROL NUMBER	SAMPLE DATE	PROCESS DATE	EQUIPMENT METER	METER ON FLUID	FLUID CHANGED	MAKE UP FLUID	MAKE UP FLUID UNITS	FILTER CHANGED
H390-41255-0617	9/7/11	9/12/11		5000 MI	No			No
<div style="border: 2px solid green; padding: 2px; display: inline-block;">No Action Required</div> ALL TESTS APPEAR NORMAL. MORE SAMPLE HISTORY NEEDED TO ESTABLISH A NORMAL WEAR TREND. CONTINUE SAMPLING AT NORMAL INTERVAL.								

Wear Metals (ppm)	Cu	Fe	Cr	Al	Pb	Sn	Si	Na	K	B	Mo	Ni	Ag	Ti	Sb	Ca	Mg	Zn	P	Ba
H390-41255-0617	2	51	1	6	2	1	7	0	4	499	94	1	0	0	0	1513	428	1316	1191	0

Oil Condition / Particle Count (ct/ml)	ST	OXI	NIT	SUL	W	A	F	PFC	V100
H390-41255-0617	2	19	9	24	N	N	N	1.05	15.5

Ag = Silver, Al = Aluminum, B = Boron, Ca = Calcium, Cr = Chromium, Cu = Copper, Fe = Iron, P = Phosphorus, K = Potassium, Mg = Magnesium, Mo = Molybdenum, Na = Sodium, Ni = Nickel, Pb = Lead, Si = Silicon, Sn = Tin, 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

Notice: This analysis is intended as an aid in predicting mechanical wear. No guarantee, expressed or implied, is made against failure of this piece of equipment or a component thereof.