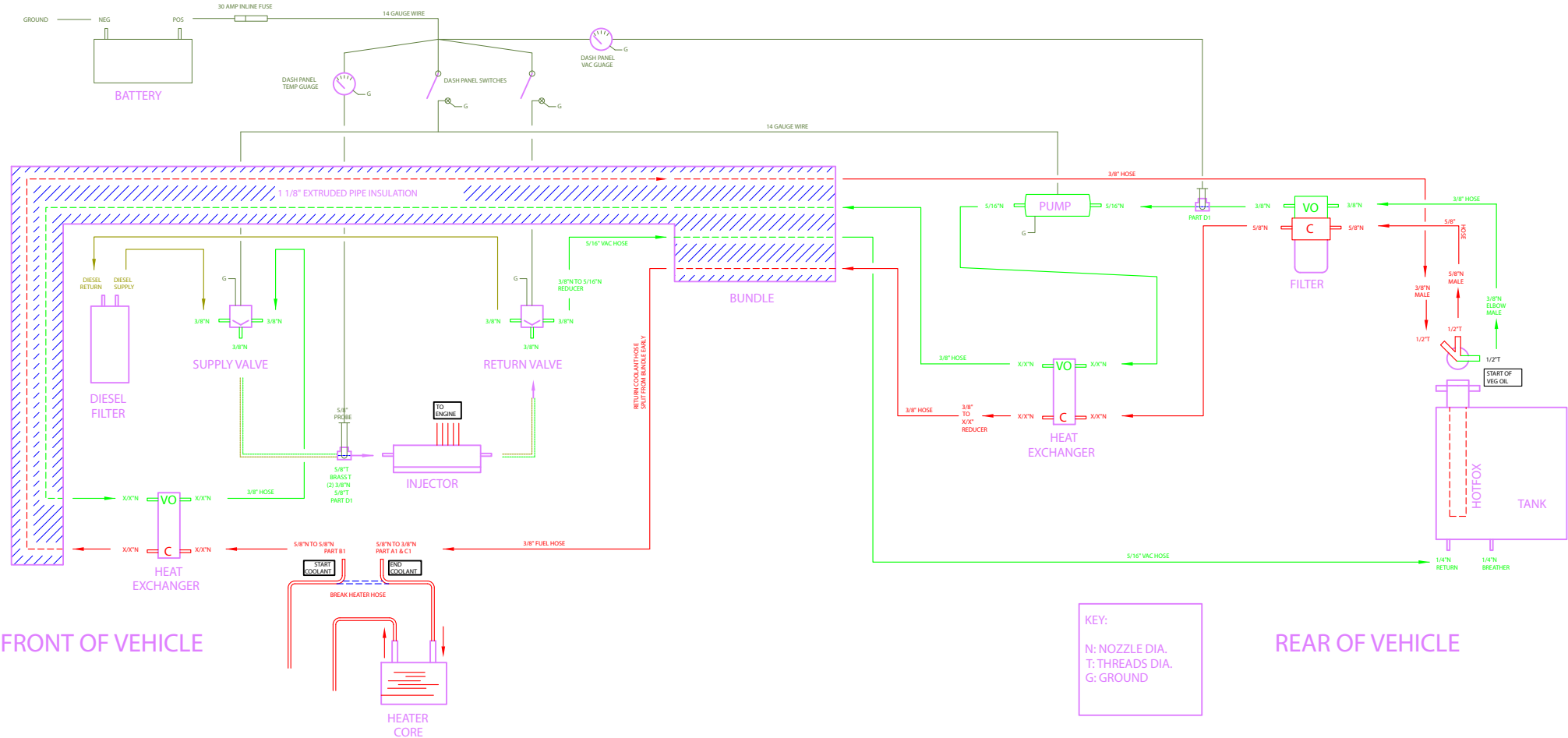


1998 VW TDI VEG CONVERSION COOLANT HOISING, VO HOISING, AND ELECTRICAL WIRING DIAGRAM



KEY:
N: NOZZLE DIA.
T: THREADS DIA.
G: GROUND

FRONT OF VEHICLE

REAR OF VEHICLE

PARTS LIST				
A1	3/8" N 5/8" T FITTING	12	9	TYP FITTING FOR VEG OIL AND/OR COOLANT COMPONENT TO 3/8" FUEL HOSE.
B1	5/8" N 3/8" T FITTING	1	0	SPLICE FROM MAIN COOLANT HEATER HOSE TO FIRST HEAT EXCHANGER.
C1	5/8" N 5/8" T FITTING	1	1	MAIN SPLICE IN COMBINATION WITH A TYP. 3/8" N 5/8" T FROM RETURN COOLANT RUN.
D1	5/8" T BRASS T	2	0	HOUSING FOR TEMPERATURE PROBE.
E	3/8" N 3/4" T FITTING	1	0	INTAKE FOR HOTFOX.
F	3/8" N 3/4" T ELBOW FITTING	1	0	OUTPUT FROM HOTFOX FOR VEG OIL.
G	5/8" N 3/4" T FITTING	1	0	OUTPUT FROM HOTFOX FOR COOLANT (5/8" DIA HOISING)
HD	3/8" N 5/16" T PUMP FITTING	2	0	REDUCER FROM AND TO THE VAC LINES
J0	14 GAUGE WIRE (FT)	20	0	
D	5/8" HEATER HOISING (FT)	10	10	
O	3/8" FUEL HOSE (FT)	66	66	
O	14 GAUGE BUTT SPLICES	24	50	
O	14 GAUGE FEMALE PLUG	12	50	
O	SWITCHES (LED)	2	0	
O	5/8" TEMP PROBE FASTENER	1	0	
O	1 1/8" PIPE INSULATION (FT)	16	0	
O	PLASTIC ZIP TIES (PACKS)	1	0	
O	1/16"x1" ALUM STRIPS 2' LONG	3	0	

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