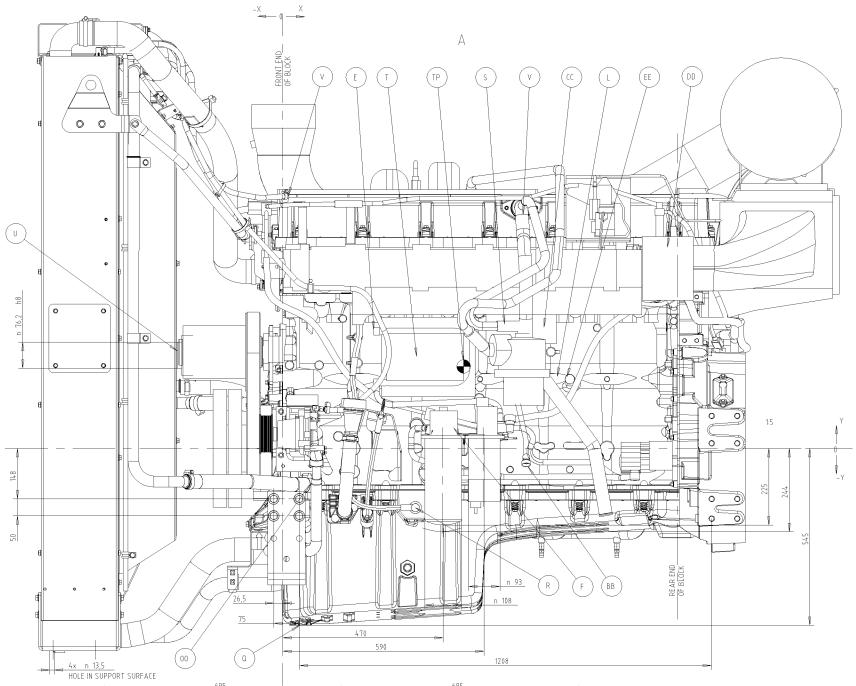

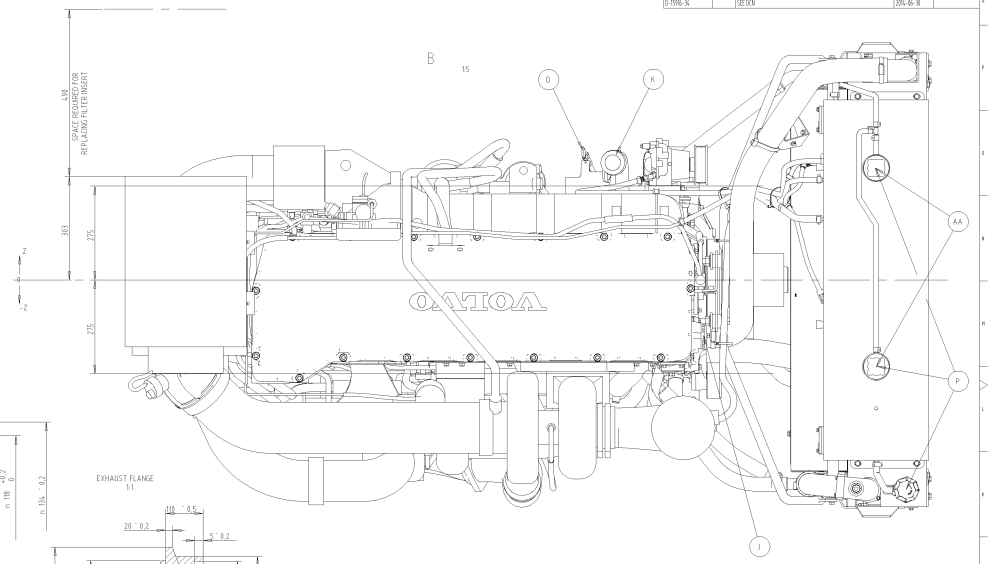

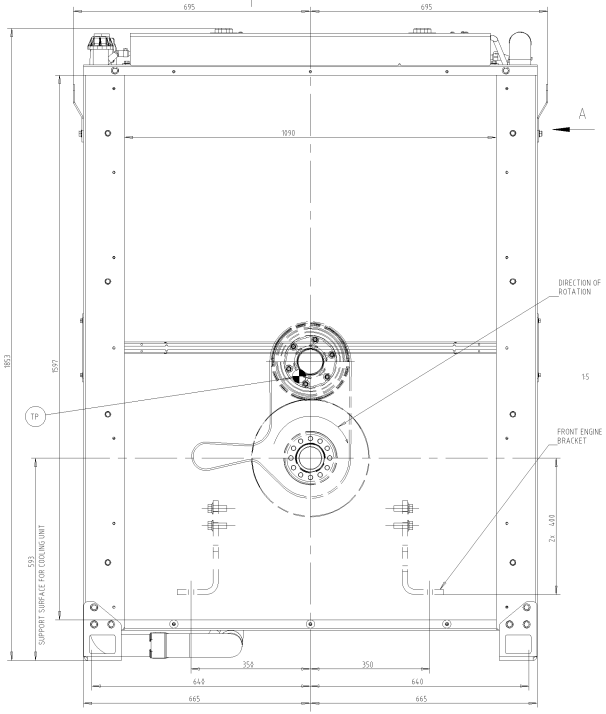

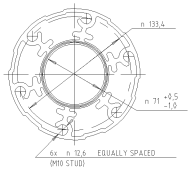

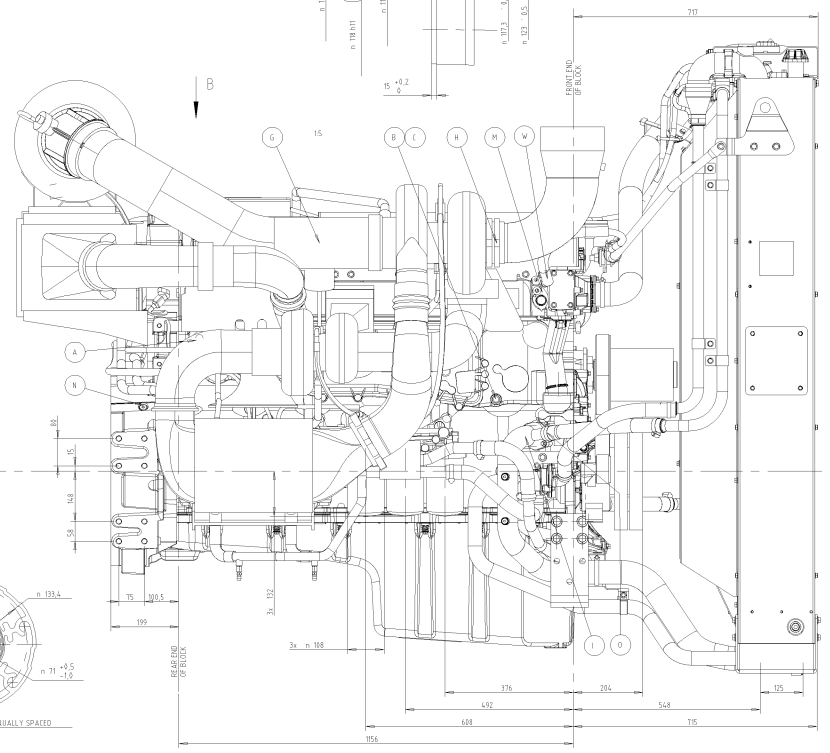

POS	DESCRIPTION	X	Y	Z	NOTE
A	WATER FROM ENGINE HEATER	1096	390	-148	PIPE CONNECTION TO FIT n 22
B	WATER TO ENGINE HEATER	226	210	-176	M22x1.5
C	WATER DRAIN COCK	226	210	-176	M22x1.5
D	OIL DIP STICK	295	138	382	
E	FUEL INLET	268	343	158	n 9.5
	FUEL INLET OPTIONAL				3/8" NPSF
F	FUEL RETURN	500	72	308	n 6.35
	FUEL RETURN OPTIONAL				1/4" NPSF
G	AIR INTAKE	680	670	-365	n 160
H	EXHAUST OUTLET	246	668	-433	V-CLAMP n 140
I	WATER INLET				n 60
J	WATER OUTLET	-56	518	-163	n 60
K	OIL FILLER CAP	210	146	343	
L	OIL PRESSURE SENDER	894	283	128	M16x1.5 (EMS)
M	WATER TEMP SENDER	83	549	-245	EMS
N	SPEED SENDER	1260	180	238	M18x1.5 GEAR RATIO 1.0.458 83 TEETH
O	FROM ENGINE EXPANSION TANK	52	113	-335	n 32
OO	FROM CHARGE AIR COOLER EXPANSION TANK	35	-106	331	n 32
P	COOLANT REFILL	-651 -563 -563	1232 1260 1260	-615 1299 1282	
Q	OIL DRAIN PLUG	-45	-530	-58	M24x1.5
R	OIL TEMP SENDER	388	-113	228	EMS
S	CLOSED CRANK CASE VENTILATION	620	350	278	
T	CONTROL UNIT	405	270	157	
U	FAN HUB	-292	282	0	
V	AIR VENT PIPE OD n 8 TO BE CONNECTED TO EXP.TANK	15	740	165	
W	AIR VENT HOSE n 9.5 TO BE CONNECTED TO EXP.TANK	84	550	-245	M12x1.5
AA	PRESSURE CAP	-563 -563	1260 1260	1299 1282	
BB	8 PIN CONNECTOR	725	-42	318	
CC	AUX. STOP	774	335	193	
DD	EXTRA COOLANT TEMPERATURE SENDER	1120	525	164	
EE	EXTRA OIL PRESSURE SENDER	841	283	128	ANALOGUE INSTRUMENT
TP	CENTER OF GRAVITY	519	242	-33	

SCALE 1:5

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SYMBOLS, DESIGNATIONS AND GENERAL DRAWING PRINCIPLES STD 181-0005

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