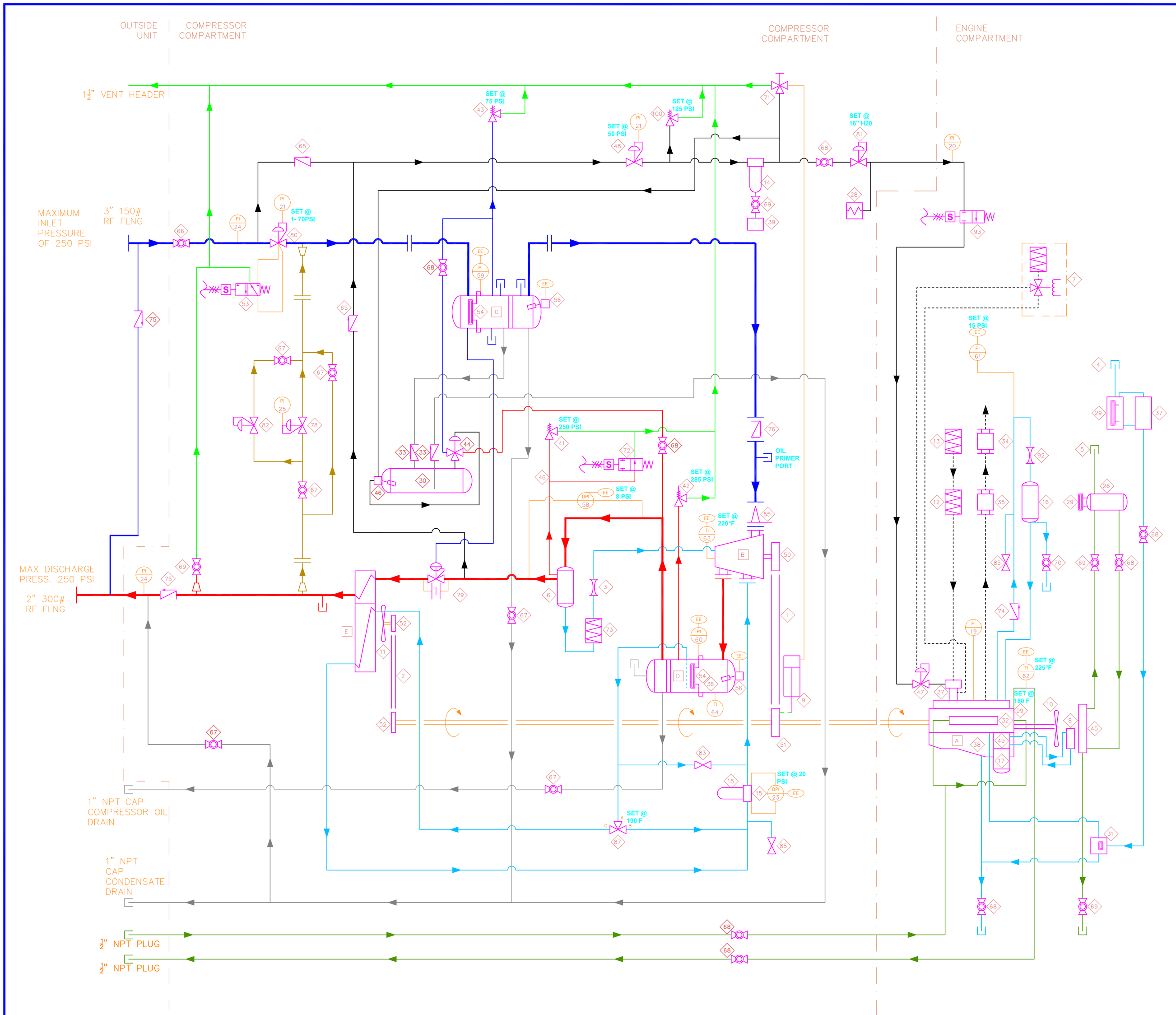

ITEM	QTY	MATERIAL DESCRIPTION	PART NO.
A	1	Engine Gas GM 3.0L L4	1089
B	1	Compressor Screw Enduro 12	1143
C	1	Vessel Scrub 14x30 200@80f w/Mesh CRN R5600.213	m1010
D	1	Vessel Separator 14" x 30" 285psi CRN R5597.213	m1011
E	1	Cooler Gas/Oil 250psi @ 250F AKG AOC40 CRN OH0909.2316	1037
1	3	Belt 5VX	*
2	1	Belt A51	1452
3	1	0.052" Orifice in 1/4" fitting	m1586
4	1	Cap / Filter Breather 40 micron	1076
5	1	Cap Rad & Neck 15psi 2" F NPT	1262
6	1	Coalescing Filter Vessel 6"x18" Pipe CRN OH6408.213; 1 Micron	m1073
7	1	Controller Air Fuel Ratio	1091
8	1	Cooler Engine Oil	1600
9	1	Cylinder Pneu 2-1/2 Bore 4" Stroke	1103
10	1	Fan LH 5 Blade 500mm 35 Deg	1664
11	1	Fan RH 5 blade 500mm 25 Deg	1041
12	1	Filter Air Engine	1069
13	1	Filter Air Prefilter Engine	1072
14	1	Filter Gas Coalescing	3102
15	1	Filter Head Oil 1" NPT Visual Indicator	1879
16	1	Filter Oil Bypass 3.5 Gal Cap 1 micron	1642
17	1	Filter Oil PH11 Spin-on	1607
18	1	Filter Oil Spin-on 25 micron	1825
19	1	Gauge Intake Vacuum 2-1/2 SS LF Bourdon Haenni	1065
20	1	Gauge Low Pres 0-30"wc 1/4 CBM 2-1/2	1148
21	2	Gauge Pres 0-100 1/4 BTM SS 2.5 LF Bourdon Haenni	1673
22	0	Gauge Pres 0-1000 1/4 CBM SS 2.5 LF Bourdon Haenni	1058
23	1	Switchgauge Diff Pres 2-1/2 3000psi Western Gauge DPH200	2895
24	2	Gauge Pres 0-300 1/4 CBM 2.5 LF Bourdon Haenni	1059
25	1	Gauge Pres 0-300 1/8 BTM SS 1.5 LF McDaniel	1261
26	1	Glycol Daytank 3 Gal	m1076
27	1	Governor / Mixer Engine Woodward	1561
28	1	Heater NG 12" x 24" w/Grill Bruest 12,000 BTU	1876
29	2	Hose PVC Clear 1/4	1661
30	1	Vessel, Blowcase 6"x52" 250psi, CRN T4262.213	m1381
31	1	Level Maintainer Murphy LM2000	1079
32	1	Manifold Water Cooled GM 3.0L	1090
33	2	Valve Check Swing Full Port 1" 1000#	2504
34	1	Muffler Crit Grade 2" Pipe MkII	1155
35	1	Muffler Inline 17" Baffled	1626
36	*	Oil Compressor	1633
37	1	Oil Daytank 5 Gal	m1076
38	*	Oil Engine	1634
39	1	Pail Metal 1 USQ Not Lined Lid	1704
40	1	Pail Metal 4 USG Not Lined Lid	1726
41	1	PSV 1" x 1" NPT 250psi Taylor TA8200 CRN OG1316.213	1034
42	1	PSV 1" x 1" NPT 285psi Taylor TA8200 CRN OG1316.213	1030
43	1	PSV 1" x 1-1/2" NPT 75psi Taylor TA8200 CRN OG1316.213	1004
44	1	Valve Poppet CCI	m1623
45	1	Radiator 21-1/8Hx28-1/2W Bolted	1083
46	1	Switch Pneumatic Level 2" Linc No-Bleed 100 250psi	3581
47	1	Regulator Gas Governor 1/2 x 1/2 Maxitrol R500Z	1834
48	1	Regulator Gas Hi Flow 1/2 0-150psig Bellofram 960-161-000	1836
49	1	Sandwich Plate Oil Cooler Thermo	1601
50	1	Sheave 3-5V	*
51	1	Sheave 5V	m1012
52	2	Sheave A 4" 1-Groove	1048
53	1	Valve Solenoid 1/4 3 way 12V 250 psi N/C Peter Paul	m1164
54	2	Sight Glass Level 270psi 8.25 OAL 1/2 NPT	3101
55	1	Strainer Cone CS 2" 150# 40Mesh 150%	1013
56	2	Switch Elec Level 2000 2" CSA	1005
57	1	Switch Pneu Level 2"NPT Snap Kenco Model 106	1006
58	2	Switchgauge Diff Pres 2-1/2 3000psi Western Gauge DPH200	1062
59	1	Switchgauge Pres 4-1/2 0-100psi SS Murphy 45APEFS	1060
60	1	Switchgauge Pres 4-1/2 0-300psi SS Murphy 45APEFS	1484
61	1	Switchgauge Press 2" 0-75psi Murphy 20P	1064
62	1	Switchgauge Temp 2-1/2 130-250F Murphy 25T	1063
63	1	Switchgauge Temp 2-1/2 130-250F Murphy 25TEF250	1070
64	1	Thermometer -40-160 F/C 3" Dial Tel-Tru	1908
65	3	Valve Air Check 1/2 M NPT	1897
66	4	Valve Ball 2000 2" FP 316SS Locking	1001
67	7	Valve Ball 2000 1" FP 316SS Locking	1010
68	6	Valve Ball 2000 1/2 FP 316SS Locking	1053
69	4	Valve Ball 2000 1/4 FP 316SS Locking	1011
70	3	Valve Ball 2000 3/8 FP 316SS Locking	1703
71	1	Valve Ball 3-way 1/4 F NPT 316SS	1924
72	1	Valve Solenoid 1/4 2 Way 12V N/O 250 psi Peter Paul	2020
73	1	Filter Element 1/4 60 micron in pipe fitting	3132
74	1	Valve Check 3000 1/4	1032
75	2	Valve Check Swing Thrd 2" 750 RP Balon	1052
76	1	Valve Check Wafer 2" 150 285psi Balon	1012
77	1	Valve Motor 1" Kimray 130 SMT-D	2252
78	1	Valve Gas Back Pres 1" Kimray 130 SGT BP-D	1050
79	1	Valve Gas Min Pres 1-1/2 NPT 250psi Viton	1035
80	1	Valve Gas PR 300 2" Thrd DI Kimray 230 SGT-PRB-D	2617
81	1	Valve Gas Pres Red 12-20"WC 1/4" Fisher S402	2577
82	1	Valve Gas Pres Reducing 1" 5-20psi Fisher 627	1051
83	1	Valve Gate 3/4	1867
84	1	Valve Excess Flow Prevention 1/4" Tube	
85	2	Valve Oil Sample 1/4 NPT Wear Chek	1683
86	2	Fusible Link, 100°C/212°F	
87	1	Valve Temp 3/4 190F Viton 1/4 Leak AMOT	1821
88	1	Run Meter 2" 600LB SCH 80 National Oilwell	
89	1	Switch Press 12-150 psig, 2000psi, CCS 6900GE16	
92	1	Orifice in 1/4 Fitting; Ø1/16	m1216
93	1	Valve Solenoid 2 Way Asco 3/4"	2229
97	1	Vessel - Bag Filter, 1 Micron, 271psi@100F CRN OE763.1235	2701
98	1	PSV 1" x 1" NPT 250psi Taylor TA8200 CRN OG1316.213	2374
99	1	Thermostat, Heavy Duty 180F Stant 45358	3416
100	1	Valve Gas PSV 1/2 x 1" NPT 125 psi	3145
101	1	Roots Fuel Gas Meter 1-1/2" 8C175	2912
		* Unit Specific - Contact CCI	

REVISION HISTORY

LEGEND
- Compartment division
- Inlet/Exhaust
- Suction
- Discharge
- Drain
- Fuel–Gas
- Glycol
- Oil
- Recycle
- Vent
- Option

CCI Compact Compression Inc.
Calgary, Alberta

DO NOT SCALE DRAWING
DIMENSIONS ARE IN INCHES
REMOVE BURRS & SHARP EDGES

TOLERANCES – UNLESS OTHERWISE NOTED
FRACTION ± 1/32
.X ± 0.1
.XX ± 0.01
.XXX ± 0.005
ANGULAR ± 0.5°
CONCEN. 0.002 T.I.R.
SURFACE FINISH 125

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