



AIR CLEANER
 FUMES DISPOSAL
 Ø57.15 [Ø2.25] O.D.
 TERMINAL STRIP CONNECTIONS
 (SEE DETAIL SHEET 7)
 EMERGENCY STOP

646.0 [25.43]
 01
 CENTERLINE OF
 CRANKSHAFT
 365.3 [14.38]
 DIMENSION REFERENCE
 MOUNTING BRACKET

2555.1 [100.60]
 2006.2 [78.98]
 866.4 [34.11]

EXHAUST
 (SEE DETAIL SHEET 7)
 OIL SAMPLING VALVE

OIL FILTER
 REMOVAL DISTANCE=46.9 [1.84]
 FUEL/WATER SEPARATOR
 REMOVAL DISTANCE=32.7 [1.29]

1330.7 [52.39]
 105.4 [4.15]
 67.4 [2.65]
 10.5 [0.42]

95.6 [3.77]
 283.7 [11.17]
 387.9 [15.27]
 467.9 [18.42]
 542.3 [21.35]

RADIATOR DRAIN VALVES
 1 1/16-12 THD

WATER DRAIN
 3/4-16
 714.2 [28.12]
 771.5 [30.37]

WATER DRAIN
 1 1/16-12 NPTF THD
 OIL DRAIN
 1 3/16-12 THD
 EXCESS FUEL RETURN
 1 3/16-12 THD
 FUEL INLET
 1 3/16-12 THD

DIMENSION REFERENCE
 MOUNTING BRACKET
 2641.2 [103.98]

03

03

CAT 3516E 60HZ LV/MV PKG 3000KVA
 DWG# 596-6810 CHG 00
 METRIC [INCH]
 RIGHT SIDE VIEW
 LF-4610 CHG 00 W/ATTACHMENTS SHOWN

1	112968BIDDEN	
2	112738 DRAWING - AUTOCAD	
3	110189 BROWN W/BRINGS	
4	1100136 CONFIDENTIALITY	
5	1101141 INTEROPERATION	
6	1110011 INTER W/ 114	
7	110011 INTER W/ 114	
8	110011 INTER W/ 114	
9	110011 INTER W/ 114	
10	110011 INTER W/ 114	
11	110011 INTER W/ 114	
12	110011 INTER W/ 114	
13	110011 INTER W/ 114	
14	110011 INTER W/ 114	
15	110011 INTER W/ 114	
16	110011 INTER W/ 114	
17	110011 INTER W/ 114	
18	110011 INTER W/ 114	
19	110011 INTER W/ 114	
20	110011 INTER W/ 114	
21	110011 INTER W/ 114	
22	110011 INTER W/ 114	
23	110011 INTER W/ 114	
24	110011 INTER W/ 114	
25	110011 INTER W/ 114	
26	110011 INTER W/ 114	
27	110011 INTER W/ 114	
28	110011 INTER W/ 114	
29	110011 INTER W/ 114	
30	110011 INTER W/ 114	
31	110011 INTER W/ 114	
32	110011 INTER W/ 114	
33	110011 INTER W/ 114	
34	110011 INTER W/ 114	
35	110011 INTER W/ 114	
36	110011 INTER W/ 114	
37	110011 INTER W/ 114	
38	110011 INTER W/ 114	
39	110011 INTER W/ 114	
40	110011 INTER W/ 114	
41	110011 INTER W/ 114	
42	110011 INTER W/ 114	
43	110011 INTER W/ 114	
44	110011 INTER W/ 114	
45	110011 INTER W/ 114	
46	110011 INTER W/ 114	
47	110011 INTER W/ 114	
48	110011 INTER W/ 114	
49	110011 INTER W/ 114	
50	110011 INTER W/ 114	
51	110011 INTER W/ 114	
52	110011 INTER W/ 114	
53	110011 INTER W/ 114	
54	110011 INTER W/ 114	
55	110011 INTER W/ 114	
56	110011 INTER W/ 114	
57	110011 INTER W/ 114	
58	110011 INTER W/ 114	
59	110011 INTER W/ 114	
60	110011 INTER W/ 114	
61	110011 INTER W/ 114	
62	110011 INTER W/ 114	
63	110011 INTER W/ 114	
64	110011 INTER W/ 114	
65	110011 INTER W/ 114	
66	110011 INTER W/ 114	
67	110011 INTER W/ 114	
68	110011 INTER W/ 114	
69	110011 INTER W/ 114	
70	110011 INTER W/ 114	
71	110011 INTER W/ 114	
72	110011 INTER W/ 114	
73	110011 INTER W/ 114	
74	110011 INTER W/ 114	
75	110011 INTER W/ 114	
76	110011 INTER W/ 114	
77	110011 INTER W/ 114	
78	110011 INTER W/ 114	
79	110011 INTER W/ 114	
80	110011 INTER W/ 114	
81	110011 INTER W/ 114	
82	110011 INTER W/ 114	
83	110011 INTER W/ 114	
84	110011 INTER W/ 114	
85	110011 INTER W/ 114	
86	110011 INTER W/ 114	
87	110011 INTER W/ 114	
88	110011 INTER W/ 114	
89	110011 INTER W/ 114	
90	110011 INTER W/ 114	
91	110011 INTER W/ 114	
92	110011 INTER W/ 114	
93	110011 INTER W/ 114	
94	110011 INTER W/ 114	
95	110011 INTER W/ 114	
96	110011 INTER W/ 114	
97	110011 INTER W/ 114	
98	110011 INTER W/ 114	
99	110011 INTER W/ 114	
100	110011 INTER W/ 114	