

# "HALF PIPE LOG IN TROUGH" CONFIGURATION – DIMENSIONS

INCH DIMENSIONS IN SHADED AREA

| A     | B      | C     | D     | E     | F    | G      | H     | I    | J    | K    | L    | M      | N      | O      |
|-------|--------|-------|-------|-------|------|--------|-------|------|------|------|------|--------|--------|--------|
| 685   | 482.6  | 129.8 | 304.8 | 292.1 | 1727 | 584.2  | 311.2 | 31.4 | 12.7 | 9.5  | 19.1 | 304.8  | 330.2  | 947.6  |
| 26.97 | 19.00  | 5.11  | 12.00 | 11.50 | 68   | 23.00  | 12.25 | 1.23 | 0.50 | 0.38 | 0.75 | 12.00  | 13.00  | 37.31  |
| 785   | 584.2  | 129.0 | 355.6 | 342.9 | 1930 | 685.8  | 362.0 | 30.6 | 12.7 | 9.5  | 19.1 | 457.2  | 482.6  | 1107.2 |
| 30.91 | 23.00  | 5.08  | 14.00 | 13.50 | 76   | 27.00  | 14.25 | 1.20 | 0.50 | 0.38 | 0.75 | 18.00  | 19.00  | 43.59  |
| 885   | 685.8  | 128.2 | 406.4 | 393.7 | 2134 | 787.4  | 412.8 | 29.8 | 12.7 | 9.5  | 19.1 | 609.6  | 635.0  | 1266.8 |
| 34.84 | 27.00  | 5.05  | 16.00 | 15.50 | 84   | 31.00  | 16.25 | 1.17 | 0.50 | 0.38 | 0.75 | 24.00  | 25.00  | 49.87  |
| 985   | 787.4  | 127.4 | 431.8 | 444.5 | 2337 | 889.0  | 463.6 | 29.0 | 12.7 | 9.5  | 19.1 | 609.6  | 635.0  | 1426.4 |
| 38.78 | 31.00  | 5.01  | 17.00 | 17.50 | 92   | 35.00  | 18.25 | 1.14 | 0.50 | 0.38 | 0.75 | 24.00  | 25.00  | 56.16  |
| 1085  | 889.0  | 126.6 | 482.6 | 495.3 | 2540 | 990.6  | 514.4 | 28.2 | 12.7 | 9.5  | 19.1 | 762.0  | 787.4  | 1586.0 |
| 42.72 | 35.00  | 4.98  | 19.00 | 19.50 | 100  | 39.00  | 20.25 | 1.11 | 0.50 | 0.38 | 0.75 | 30.00  | 31.00  | 62.44  |
| 1185  | 990.6  | 125.8 | 533.4 | 546.1 | 2743 | 1092.2 | 565.2 | 27.4 | 12.7 | 9.5  | 19.1 | 762.0  | 787.4  | 1745.5 |
| 46.65 | 39.00  | 4.95  | 21.00 | 21.50 | 108  | 43.00  | 22.25 | 1.08 | 0.50 | 0.38 | 0.75 | 30.00  | 31.00  | 68.72  |
| 1285  | 1041.4 | 163.1 | 584.2 | 584.2 | 2946 | 1168.4 | 603.3 | 39.3 | 12.7 | 9.5  | 19.1 | 914.4  | 939.8  | 1865.2 |
| 50.59 | 41.00  | 6.42  | 23.00 | 23.00 | 116  | 46.00  | 23.75 | 1.55 | 0.50 | 0.38 | 0.75 | 36.00  | 37.00  | 73.43  |
| 1385  | 1143.0 | 162.3 | 635.0 | 635.0 | 3150 | 1270.0 | 654.1 | 38.5 | 12.7 | 9.5  | 19.1 | 914.4  | 939.8  | 2024.8 |
| 54.53 | 45.00  | 6.39  | 25.00 | 25.00 | 124  | 50.00  | 25.75 | 1.51 | 0.50 | 0.38 | 0.75 | 36.00  | 37.00  | 79.72  |
| 1485  | 1244.6 | 148.8 | 660.4 | 673.1 | 3353 | 1346.2 | 692.2 | 50.4 | 12.7 | 9.5  | 19.1 | 1066.8 | 1092.2 | 2144.5 |
| 58.46 | 49.00  | 5.86  | 26.00 | 26.50 | 132  | 53.00  | 27.25 | 1.98 | 0.50 | 0.38 | 0.75 | 42.00  | 43.00  | 84.43  |
| 1585  | 1371.6 | 122.6 | 711.2 | 723.9 | 3505 | 1447.8 | 743.0 | 49.6 | 12.7 | 9.5  | 19.1 | 1066.8 | 1092.2 | 2304.1 |
| 62.40 | 54.00  | 4.83  | 28.00 | 28.50 | 138  | 57.00  | 29.25 | 1.95 | 0.50 | 0.38 | 0.75 | 42.00  | 43.00  | 90.71  |
| 1685  | 1447.8 | 134.5 | 762.0 | 762.0 | 3708 | 1524.0 | 781.1 | 61.5 | 12.7 | 9.5  | 19.1 | 1219.2 | 1244.6 | 2423.8 |
| 66.34 | 57.00  | 5.29  | 30.00 | 30.00 | 146  | 60.00  | 30.75 | 2.42 | 0.50 | 0.38 | 0.75 | 48.00  | 49.00  | 95.43  |
| 1785  | 1574.8 | 108.3 | 812.8 | 812.8 | 3912 | 1625.6 | 831.9 | 60.7 | 12.7 | 9.5  | 19.1 | 1219.2 | 1244.6 | 2583.4 |
| 70.28 | 62.00  | 4.26  | 32.00 | 32.00 | 154  | 64.00  | 32.75 | 2.39 | 0.50 | 0.38 | 0.75 | 48.00  | 49.00  | 101.71 |
| 1885  | 1676.4 | 107.5 | 863.6 | 863.6 | 4115 | 1727.2 | 882.7 | 59.9 | 12.7 | 9.5  | 19.1 | 1320.8 | 1346.2 | 2743.0 |
| 74.21 | 66.00  | 4.23  | 34.00 | 34.00 | 162  | 68.00  | 34.75 | 2.36 | 0.50 | 0.38 | 0.75 | 52.00  | 53.00  | 107.99 |
| 1985  | 1778.0 | 94.0  | 914.4 | 901.7 | 4318 | 1803.4 | 920.8 | 71.8 | 12.7 | 9.5  | 19.1 | 1524.0 | 1549.4 | 2862.7 |
| 78.15 | 70.00  | 3.70  | 36.00 | 35.50 | 170  | 71.00  | 36.25 | 2.82 | 0.50 | 0.38 | 0.75 | 60.00  | 61.00  | 112.70 |



|             |                      |                                   |
|-------------|----------------------|-----------------------------------|
|             | DATE:<br>OCT<br>2006 | METAL DETECTOR SEARCH COIL TROUGH |
|             |                      | DWG:<br>TTSI- 2012A               |
| REVISION: 1 |                      |                                   |