

TO: Lori Durick
 FROM: NASH TEX

Texana Tank Car and Manufacturing, IMAGE 4 of 11
 Hwy 82 W
 Nash, TX 75569

GAUGE TABLE FOR SINGLE COMPARTMENT RAIL TANK CAR

114 3/8 INCH HEAD I.D. x 57'-7 1/2 O.A.L.

TANK ID : NTLX1051

GROSS CAPACITY 30064

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| INCHES OUT | GALLONS IN TANK | INCHES OUT | GALLONS IN TANK | INCHES OUT | GALLONS IN TANK | INCHES OUT | GALLONS IN TANK |
|------------|-----------------|------------|-----------------|------------|-----------------|------------|-----------------|
| .25 | 30059 | 11 | 28636 | 21.75 | 26173 | 32.5 | 23142 |
| .5 | 30050 | 11.25 | 28587 | 22 | 26108 | 32.75 | 23066 |
| .75 | 30038 | 11.5 | 28538 | 22.25 | 26042 | 33 | 22991 |
| 1 | 30024 | 11.75 | 28489 | 22.5 | 25977 | 33.25 | 22915 |
| 1.25 | 30009 | 12 | 28439 | 22.75 | 25911 | 33.5 | 22839 |
| 1.5 | 29991 | 12.25 | 28389 | 23 | 25844 | 33.75 | 22763 |
| 1.75 | 29972 | 12.5 | 28338 | 23.25 | 25778 | 34 | 22687 |
| 2 | 29952 | 12.75 | 28286 | 23.5 | 25711 | 34.25 | 22611 |
| 2.25 | 29931 | 13 | 28235 | 23.75 | 25644 | 34.5 | 22534 |
| 2.5 | 29908 | 13.25 | 28182 | 24 | 25577 | 34.75 | 22458 |
| 2.75 | 29884 | 13.5 | 28130 | 24.25 | 25509 | 35 | 22381 |
| 3 | 29859 | 13.75 | 28077 | 24.5 | 25441 | 35.25 | 22304 |
| 3.25 | 29833 | 14 | 28023 | 24.75 | 25373 | 35.5 | 22226 |
| 3.5 | 29805 | 14.25 | 27969 | 25 | 25304 | 35.75 | 22149 |
| 3.75 | 29777 | 14.5 | 27915 | 25.25 | 25236 | 36 | 22072 |
| 4 | 29748 | 14.75 | 27860 | 25.5 | 25167 | 36.25 | 21994 |
| 4.25 | 29718 | 15 | 27805 | 25.75 | 25098 | 36.5 | 21916 |
| 4.5 | 29687 | 15.25 | 27749 | 26 | 25028 | 36.75 | 21838 |
| 4.75 | 29656 | 15.5 | 27693 | 26.25 | 24958 | 37 | 21760 |
| 5 | 29623 | 15.75 | 27637 | 26.5 | 24888 | 37.25 | 21682 |
| 5.25 | 29590 | 16 | 27580 | 26.75 | 24818 | 37.5 | 21603 |
| 5.5 | 29555 | 16.25 | 27522 | 27 | 24748 | 37.75 | 21525 |
| 5.75 | 29521 | 16.5 | 27465 | 27.25 | 24677 | 38 | 21446 |
| 6 | 29485 | 16.75 | 27407 | 27.5 | 24606 | 38.25 | 21367 |
| 6.25 | 29448 | 17 | 27348 | 27.75 | 24535 | 38.5 | 21288 |
| 6.5 | 29411 | 17.25 | 27290 | 28 | 24464 | 38.75 | 21209 |
| 6.75 | 29373 | 17.5 | 27231 | 28.25 | 24392 | 39 | 21130 |
| 7 | 29335 | 17.75 | 27171 | 28.5 | 24320 | 39.25 | 21051 |
| 7.25 | 29296 | 18 | 27111 | 28.75 | 24248 | 39.5 | 20971 |
| 7.5 | 29256 | 18.25 | 27051 | 29 | 24176 | 39.75 | 20891 |
| 7.75 | 29215 | 18.5 | 26990 | 29.25 | 24103 | 40 | 20812 |
| 8 | 29174 | 18.75 | 26930 | 29.5 | 24030 | 40.25 | 20732 |
| 8.25 | 29133 | 19 | 26868 | 29.75 | 23957 | 40.5 | 20652 |
| 8.5 | 29090 | 19.25 | 26807 | 30 | 23884 | 40.75 | 20572 |
| 8.75 | 29047 | 19.5 | 26745 | 30.25 | 23811 | 41 | 20491 |
| 9 | 29004 | 19.75 | 26682 | 30.5 | 23737 | 41.25 | 20411 |
| 9.25 | 28960 | 20 | 26620 | 30.75 | 23664 | 41.5 | 20331 |
| 9.5 | 28915 | 20.25 | 26557 | 31 | 23590 | 41.75 | 20250 |
| 9.75 | 28870 | 20.5 | 26494 | 31.25 | 23516 | 42 | 20169 |
| 10 | 28824 | 20.75 | 26430 | 31.5 | 23441 | 42.25 | 20089 |
| 10.25 | 28778 | 21 | 26366 | 31.75 | 23367 | 42.5 | 20008 |
| 10.5 | 28731 | 21.25 | 26302 | 32 | 23292 | 42.75 | 19927 |
| 10.75 | 28683 | 21.5 | 26238 | 32.25 | 23217 | 43 | 19846 |

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TANK ID : NTLX1051

GROSS CAPACITY 30064

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| INCHES OUT | GALLONS IN TANK | INCHES OUT | GALLONS IN TANK | INCHES OUT | GALLONS IN TANK | INCHES OUT | GALLONS IN TANK |
|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|
| 43.25 | 19765 | 54 | 16205 | 64.75 | 12603 | 75.5 | 9097 |
| 43.5 | 19683 | 54.25 | 16121 | 65 | 12520 | 75.75 | 9017 |
| 43.75 | 19602 | 54.5 | 16037 | 65.25 | 12437 | 76 | 8938 |
| 44 | 19520 | 54.75 | 15953 | 65.5 | 12354 | 76.25 | 8859 |
| 44.25 | 19439 | 55 | 15869 | 65.75 | 12271 | 76.5 | 8780 |
| 44.5 | 19357 | 55.25 | 15785 | 66 | 12188 | 76.75 | 8702 |
| 44.75 | 19275 | 55.5 | 15701 | 66.25 | 12105 | 77 | 8623 |
| 45 | 19194 | 55.75 | 15618 | 66.5 | 12022 | 77.25 | 8544 |
| 45.25 | 19112 | 56 | 15534 | 66.75 | 11939 | 77.5 | 8466 |
| 45.5 | 19030 | 56.25 | 15450 | 67 | 11857 | 77.75 | 8388 |
| 45.75 | 18948 | 56.5 | 15366 | 67.25 | 11774 | 78 | 8310 |
| 46 | 18865 | 56.75 | 15282 | 67.5 | 11691 | 78.25 | 8232 |
| 46.25 | 18783 | 57 | 15198 | 67.75 | 11609 | 78.5 | 8154 |
| 46.5 | 18701 | 57.25 | 15113 | 68 | 11527 | 78.75 | 8077 |
| 46.75 | 18618 | 57.5 | 15029 | 68.25 | 11444 | 79 | 7999 |
| 47 | 18536 | 57.75 | 14945 | 68.5 | 11362 | 79.25 | 7922 |
| 47.25 | 18453 | 58 | 14861 | 68.75 | 11280 | 79.5 | 7845 |
| 47.5 | 18371 | 58.25 | 14777 | 69 | 11198 | 79.75 | 7768 |
| 47.75 | 18288 | 58.5 | 14693 | 69.25 | 11116 | 80 | 7691 |
| 48 | 18205 | 58.75 | 14610 | 69.5 | 11034 | 80.25 | 7614 |
| 48.25 | 18123 | 59 | 14526 | 69.75 | 10952 | 80.5 | 7538 |
| 48.5 | 18040 | 59.25 | 14442 | 70 | 10870 | 80.75 | 7461 |
| 48.75 | 17957 | 59.5 | 14358 | 70.25 | 10788 | 81 | 7385 |
| 49 | 17874 | 59.75 | 14274 | 70.5 | 10707 | 81.25 | 7309 |
| 49.25 | 17791 | 60 | 14190 | 70.75 | 10625 | 81.5 | 7233 |
| 49.5 | 17708 | 60.25 | 14106 | 71 | 10544 | 81.75 | 7158 |
| 49.75 | 17624 | 60.5 | 14023 | 71.25 | 10463 | 82 | 7082 |
| 50 | 17541 | 60.75 | 13939 | 71.5 | 10381 | 82.25 | 7007 |
| 50.25 | 17458 | 61 | 13855 | 71.75 | 10300 | 82.5 | 6932 |
| 50.5 | 17375 | 61.25 | 13771 | 72 | 10219 | 82.75 | 6857 |
| 50.75 | 17291 | 61.5 | 13688 | 72.25 | 10138 | 83 | 6782 |
| 51 | 17208 | 61.75 | 13604 | 72.5 | 10058 | 83.25 | 6708 |
| 51.25 | 17125 | 62 | 13520 | 72.75 | 9977 | 83.5 | 6634 |
| 51.5 | 17041 | 62.25 | 13437 | 73 | 9896 | 83.75 | 6559 |
| 51.75 | 16958 | 62.5 | 13353 | 73.25 | 9816 | 84 | 6485 |
| 52 | 16874 | 62.75 | 13270 | 73.5 | 9735 | 84.25 | 6412 |
| 52.25 | 16790 | 63 | 13186 | 73.75 | 9655 | 84.5 | 6338 |
| 52.5 | 16707 | 63.25 | 13103 | 74 | 9575 | 84.75 | 6265 |
| 52.75 | 16623 | 63.5 | 13019 | 74.25 | 9495 | 85 | 6192 |
| 53 | 16540 | 63.75 | 12936 | 74.5 | 9415 | 85.25 | 6119 |
| 53.25 | 16456 | 64 | 12853 | 74.75 | 9335 | 85.5 | 6046 |
| 53.5 | 16372 | 64.25 | 12769 | 75 | 9256 | 85.75 | 5974 |
| 53.75 | 16288 | 64.5 | 12686 | 75.25 | 9176 | 86 | 5901 |

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TANK ID : NTLX1051

GROSS CAPACITY 30064

Page 3 of 3

| INCHES OUT | GALLONS IN TANK | INCHES OUT | GALLONS IN TANK | INCHES OUT | GALLONS IN TANK | INCHES OUT | GALLONS IN TANK |
|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|
| 86.25 | 5829 | 97 | 2975 | 107.75 | 792 | | |
| 86.5 | 5757 | 97.25 | 2915 | 108 | 753 | | |
| 86.75 | 5686 | 97.5 | 2856 | 108.25 | 714 | | |
| 87 | 5614 | 97.75 | 2797 | 108.5 | 676 | | |
| 87.25 | 5543 | 98 | 2738 | 108.75 | 639 | | |
| 87.5 | 5472 | 98.25 | 2680 | 109 | 602 | | |
| 87.75 | 5402 | 98.5 | 2622 | 109.25 | 566 | | |
| 88 | 5331 | 98.75 | 2564 | 109.5 | 531 | | |
| 88.25 | 5261 | 99 | 2507 | 109.75 | 497 | | |
| 88.5 | 5191 | 99.25 | 2451 | 110 | 463 | | |
| 88.75 | 5121 | 99.5 | 2394 | 110.25 | 430 | | |
| 89 | 5052 | 99.75 | 2338 | 110.5 | 398 | | |
| 89.25 | 4982 | 100 | 2283 | 110.75 | 367 | | |
| 89.5 | 4913 | 100.25 | 2228 | 111 | 337 | | |
| 89.75 | 4845 | 100.5 | 2173 | 111.25 | 307 | | |
| 90 | 4776 | 100.75 | 2119 | 111.5 | 279 | | |
| 90.25 | 4708 | 101 | 2065 | 111.75 | 251 | | |
| 90.5 | 4640 | 101.25 | 2011 | 112 | 225 | | |
| 90.75 | 4572 | 101.5 | 1958 | 112.25 | 199 | | |
| 91 | 4505 | 101.75 | 1906 | 112.5 | 175 | | |
| 91.25 | 4438 | 102 | 1854 | 112.75 | 151 | | |
| 91.5 | 4371 | 102.25 | 1802 | 113 | 129 | | |
| 91.75 | 4304 | 102.5 | 1751 | 113.25 | 108 | | |
| 92 | 4238 | 102.75 | 1700 | 113.5 | 89 | | |
| 92.25 | 4172 | 103 | 1650 | 113.75 | 71 | | |
| 92.5 | 4106 | 103.25 | 1600 | 114 | 54 | | |
| 92.75 | 4040 | 103.5 | 1550 | 114.25 | 40 | | |
| 93 | 3975 | 103.75 | 1501 | 114.5 | 27 | | |
| 93.25 | 3910 | 104 | 1453 | 114.75 | 17 | | |
| 93.5 | 3846 | 104.25 | 1405 | 115 | 10 | | |
| 93.75 | 3781 | 104.5 | 1358 | 115.25 | 5 | | |
| 94 | 3717 | 104.75 | 1311 | 115.5 | 2 | | |
| 94.25 | 3654 | 105 | 1265 | 115.75 | 0 | | |
| 94.5 | 3590 | 105.25 | 1219 | 116 | 0 | | |
| 94.75 | 3527 | 105.5 | 1174 | 116 | 0 | | |
| 95 | 3465 | 105.75 | 1129 | | | | |
| 95.25 | 3402 | 106 | 1085 | | | | |
| 95.5 | 3340 | 106.25 | 1041 | | | | |
| 95.75 | 3278 | 106.5 | 998 | | | | |
| 96 | 3217 | 106.75 | 956 | | | | |
| 96.25 | 3156 | 107 | 914 | | | | |
| 96.5 | 3095 | 107.25 | 873 | | | | |
| 96.75 | 3035 | 107.5 | 832 | | | | |