

Texana Tank Car and Manufacturing, Inc.  
Hwy 82 W  
Nash, TX 75569

GAUGE TABLE FOR SINGLE COMPARTMENT RAIL TANK CAR

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

TANK ID : TJRX 30009

GROSS CAPACITY 29835

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| INCHES<br>OUT | GALLONS<br>IN TANK | INCHES<br>OUT | GALLONS<br>IN TANK | INCHES<br>OUT | GALLONS<br>IN TANK | INCHES<br>OUT | GALLONS<br>IN TANK |
|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|
| .25           | 29829              | 11            | 28408              | 21.75         | 25950              | 32.5          | 22924              |
| .5            | 29820              | 11.25         | 28360              | 22            | 25885              | 32.75         | 22849              |
| .75           | 29809              | 11.5          | 28311              | 22.25         | 25820              | 33            | 22774              |
| 1             | 29795              | 11.75         | 28262              | 22.5          | 25754              | 33.25         | 22698              |
| 1.25          | 29779              | 12            | 28212              | 22.75         | 25688              | 33.5          | 22623              |
| 1.5           | 29762              | 12.25         | 28162              | 23            | 25622              | 33.75         | 22547              |
| 1.75          | 29743              | 12.5          | 28111              | 23.25         | 25556              | 34            | 22471              |
| 2             | 29723              | 12.75         | 28060              | 23.5          | 25489              | 34.25         | 22395              |
| 2.25          | 29701              | 13            | 28008              | 23.75         | 25422              | 34.5          | 22318              |
| 2.5           | 29678              | 13.25         | 27956              | 24            | 25355              | 34.75         | 22242              |
| 2.75          | 29655              | 13.5          | 27903              | 24.25         | 25287              | 35            | 22165              |
| 3             | 29630              | 13.75         | 27850              | 24.5          | 25219              | 35.25         | 22088              |
| 3.25          | 29603              | 14            | 27797              | 24.75         | 25151              | 35.5          | 22011              |
| 3.5           | 29576              | 14.25         | 27743              | 25            | 25083              | 35.75         | 21934              |
| 3.75          | 29548              | 14.5          | 27689              | 25.25         | 25014              | 36            | 21856              |
| 4             | 29519              | 14.75         | 27634              | 25.5          | 24946              | 36.25         | 21779              |
| 4.25          | 29489              | 15            | 27579              | 25.75         | 24876              | 36.5          | 21701              |
| 4.5           | 29458              | 15.25         | 27523              | 26            | 24807              | 36.75         | 21623              |
| 4.75          | 29427              | 15.5          | 27467              | 26.25         | 24737              | 37            | 21545              |
| 5             | 29394              | 15.75         | 27411              | 26.5          | 24668              | 37.25         | 21467              |
| 5.25          | 29361              | 16            | 27354              | 26.75         | 24598              | 37.5          | 21389              |
| 5.5           | 29327              | 16.25         | 27297              | 27            | 24527              | 37.75         | 21311              |
| 5.75          | 29292              | 16.5          | 27239              | 27.25         | 24457              | 38            | 21232              |
| 6             | 29256              | 16.75         | 27182              | 27.5          | 24386              | 38.25         | 21154              |
| 6.25          | 29220              | 17            | 27123              | 27.75         | 24315              | 38.5          | 21075              |
| 6.5           | 29183              | 17.25         | 27065              | 28            | 24244              | 38.75         | 20996              |
| 6.75          | 29145              | 17.5          | 27006              | 28.25         | 24172              | 39            | 20917              |
| 7             | 29107              | 17.75         | 26946              | 28.5          | 24100              | 39.25         | 20838              |
| 7.25          | 29067              | 18            | 26886              | 28.75         | 24028              | 39.5          | 20758              |
| 7.5           | 29028              | 18.25         | 26826              | 29            | 23956              | 39.75         | 20679              |
| 7.75          | 28987              | 18.5          | 26766              | 29.25         | 23884              | 40            | 20599              |
| 8             | 28946              | 18.75         | 26705              | 29.5          | 23811              | 40.25         | 20519              |
| 8.25          | 28905              | 19            | 26644              | 29.75         | 23739              | 40.5          | 20440              |
| 8.5           | 28862              | 19.25         | 26582              | 30            | 23666              | 40.75         | 20360              |
| 8.75          | 28819              | 19.5          | 26521              | 30.25         | 23592              | 41            | 20280              |
| 9             | 28776              | 19.75         | 26459              | 30.5          | 23519              | 41.25         | 20200              |
| 9.25          | 28732              | 20            | 26396              | 30.75         | 23445              | 41.5          | 20119              |
| 9.5           | 28687              | 20.25         | 26333              | 31            | 23371              | 41.75         | 20039              |
| 9.75          | 28642              | 20.5          | 26270              | 31.25         | 23297              | 42            | 19958              |
| 10            | 28596              | 20.75         | 26207              | 31.5          | 23223              | 42.25         | 19878              |
| 10.25         | 28550              | 21            | 26143              | 31.75         | 23149              | 42.5          | 19797              |
| 10.5          | 28503              | 21.25         | 26079              | 32            | 23074              | 42.75         | 19716              |
| 10.75         | 28456              | 21.5          | 26014              | 32.25         | 22999              | 43            | 19635              |

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TANK ID : TJR 30009

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| INCHES<br>OUT | GALLONS<br>IN TANK | INCHES<br>OUT | GALLONS<br>IN TANK | INCHES<br>OUT | GALLONS<br>IN TANK | INCHES<br>OUT | GALLONS<br>IN TANK |
|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|
| 43.25         | 19554              | 54            | 16003              | 64.75         | 12411              | 75.5          | 8918               |
| 43.5          | 19473              | 54.25         | 15919              | 65            | 12328              | 75.75         | 8839               |
| 43.75         | 19392              | 54.5          | 15836              | 65.25         | 12246              | 76            | 8760               |
| 44            | 19311              | 54.75         | 15752              | 65.5          | 12163              | 76.25         | 8682               |
| 44.25         | 19229              | 55            | 15668              | 65.75         | 12080              | 76.5          | 8603               |
| 44.5          | 19148              | 55.25         | 15585              | 66            | 11998              | 76.75         | 8525               |
| 44.75         | 19066              | 55.5          | 15501              | 66.25         | 11915              | 77            | 8446               |
| 45            | 18985              | 55.75         | 15417              | 66.5          | 11832              | 77.25         | 8368               |
| 45.25         | 18903              | 56            | 15334              | 66.75         | 11750              | 77.5          | 8290               |
| 45.5          | 18821              | 56.25         | 15250              | 67            | 11668              | 77.75         | 8213               |
| 45.75         | 18739              | 56.5          | 15166              | 67.25         | 11585              | 78            | 8135               |
| 46            | 18657              | 56.75         | 15083              | 67.5          | 11503              | 78.25         | 8057               |
| 46.25         | 18575              | 57            | 14999              | 67.75         | 11421              | 78.5          | 7980               |
| 46.5          | 18493              | 57.25         | 14914              | 68            | 11339              | 78.75         | 7903               |
| 46.75         | 18411              | 57.5          | 14831              | 68.25         | 11257              | 79            | 7826               |
| 47            | 18329              | 57.75         | 14747              | 68.5          | 11175              | 79.25         | 7749               |
| 47.25         | 18246              | 58            | 14663              | 68.75         | 11093              | 79.5          | 7672               |
| 47.5          | 18164              | 58.25         | 14580              | 69            | 11011              | 79.75         | 7595               |
| 47.75         | 18081              | 58.5          | 14496              | 69.25         | 10929              | 80            | 7519               |
| 48            | 17999              | 58.75         | 14412              | 69.5          | 10848              | 80.25         | 7443               |
| 48.25         | 17916              | 59            | 14329              | 69.75         | 10766              | 80.5          | 7367               |
| 48.5          | 17833              | 59.25         | 14245              | 70            | 10685              | 80.75         | 7291               |
| 48.75         | 17751              | 59.5          | 14161              | 70.25         | 10603              | 81            | 7215               |
| 49            | 17668              | 59.75         | 14078              | 70.5          | 10522              | 81.25         | 7139               |
| 49.25         | 17585              | 60            | 13994              | 70.75         | 10441              | 81.5          | 7064               |
| 49.5          | 17502              | 60.25         | 13910              | 71            | 10360              | 81.75         | 6989               |
| 49.75         | 17419              | 60.5          | 13827              | 71.25         | 10279              | 82            | 6914               |
| 50            | 17336              | 60.75         | 13743              | 71.5          | 10198              | 82.25         | 6839               |
| 50.25         | 17253              | 61            | 13660              | 71.75         | 10117              | 82.5          | 6764               |
| 50.5          | 17170              | 61.25         | 13576              | 72            | 10036              | 82.75         | 6690               |
| 50.75         | 17087              | 61.5          | 13493              | 72.25         | 9956               | 83            | 6616               |
| 51            | 17004              | 61.75         | 13409              | 72.5          | 9875               | 83.25         | 6542               |
| 51.25         | 16921              | 62            | 13326              | 72.75         | 9795               | 83.5          | 6468               |
| 51.5          | 16837              | 62.25         | 13243              | 73            | 9714               | 83.75         | 6394               |
| 51.75         | 16754              | 62.5          | 13159              | 73.25         | 9634               | 84            | 6320               |
| 52            | 16671              | 62.75         | 13076              | 73.5          | 9554               | 84.25         | 6247               |
| 52.25         | 16587              | 63            | 12993              | 73.75         | 9474               | 84.5          | 6174               |
| 52.5          | 16504              | 63.25         | 12910              | 74            | 9394               | 84.75         | 6101               |
| 52.75         | 16420              | 63.5          | 12826              | 74.25         | 9315               | 85            | 6029               |
| 53            | 16337              | 63.75         | 12743              | 74.5          | 9235               | 85.25         | 5956               |
| 53.25         | 16254              | 64            | 12660              | 74.75         | 9156               | 85.5          | 5884               |
| 53.5          | 16170              | 64.25         | 12577              | 75            | 9076               | 85.75         | 5812               |
| 53.75         | 16086              | 64.5          | 12494              | 75.25         | 8997               | 86            | 5740               |

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|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|
| 86.25         | 5668               | 97            | 2840               | 107.75        | 702                |               |                    |
| 86.5          | 5597               | 97.25         | 2781               | 108           | 664                |               |                    |
| 86.75         | 5526               | 97.5          | 2723               | 108.25        | 627                |               |                    |
| 87            | 5455               | 97.75         | 2665               | 108.5         | 591                |               |                    |
| 87.25         | 5384               | 98            | 2607               | 108.75        | 555                |               |                    |
| 87.5          | 5314               | 98.25         | 2549               | 109           | 520                |               |                    |
| 87.75         | 5244               | 98.5          | 2492               | 109.25        | 486                |               |                    |
| 88            | 5174               | 98.75         | 2436               | 109.5         | 452                |               |                    |
| 88.25         | 5104               | 99            | 2379               | 109.75        | 419                |               |                    |
| 88.5          | 5035               | 99.25         | 2323               | 110           | 388                |               |                    |
| 88.75         | 4966               | 99.5          | 2268               | 110.25        | 357                |               |                    |
| 89            | 4897               | 99.75         | 2213               | 110.5         | 326                |               |                    |
| 89.25         | 4828               | 100           | 2158               | 110.75        | 297                |               |                    |
| 89.5          | 4759               | 100.25        | 2104               | 111           | 269                |               |                    |
| 89.75         | 4691               | 100.5         | 2050               | 111.25        | 241                |               |                    |
| 90            | 4623               | 100.75        | 1997               | 111.5         | 215                |               |                    |
| 90.25         | 4556               | 101           | 1944               | 111.75        | 190                |               |                    |
| 90.5          | 4488               | 101.25        | 1891               | 112           | 166                |               |                    |
| 90.75         | 4421               | 101.5         | 1839               | 112.25        | 142                |               |                    |
| 91            | 4354               | 101.75        | 1787               | 112.5         | 121                |               |                    |
| 91.25         | 4288               | 102           | 1736               | 112.75        | 100                |               |                    |
| 91.5          | 4221               | 102.25        | 1686               | 113           | 81                 |               |                    |
| 91.75         | 4155               | 102.5         | 1635               | 113.25        | 63                 |               |                    |
| 92            | 4090               | 102.75        | 1586               | 113.5         | 47                 |               |                    |
| 92.25         | 4024               | 103           | 1536               | 113.75        | 32                 |               |                    |
| 92.5          | 3959               | 103.25        | 1488               | 114           | 20                 |               |                    |
| 92.75         | 3894               | 103.5         | 1439               | 114.25        | 10                 |               |                    |
| 93            | 3830               | 103.75        | 1391               | 114.5         | 4                  |               |                    |
| 93.25         | 3765               | 104           | 1344               | 114.75        | 1                  |               |                    |
| 93.5          | 3701               | 104.25        | 1297               | 115           | 0                  |               |                    |
| 93.75         | 3638               | 104.5         | 1251               | 115.125       | 0                  |               |                    |
| 94            | 3574               | 104.75        | 1205               |               |                    |               |                    |
| 94.25         | 3511               | 105           | 1160               |               |                    |               |                    |
| 94.5          | 3449               | 105.25        | 1116               |               |                    |               |                    |
| 94.75         | 3386               | 105.5         | 1072               |               |                    |               |                    |
| 95            | 3324               | 105.75        | 1028               |               |                    |               |                    |
| 95.25         | 3263               | 106           | 985                |               |                    |               |                    |
| 95.5          | 3201               | 106.25        | 943                |               |                    |               |                    |
| 95.75         | 3140               | 106.5         | 901                |               |                    |               |                    |
| 96            | 3080               | 106.75        | 860                |               |                    |               |                    |
| 96.25         | 3019               | 107           | 820                |               |                    |               |                    |
| 96.5          | 2959               | 107.25        | 780                |               |                    |               |                    |
| 96.75         | 2900               | 107.5         | 741                |               |                    |               |                    |