

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

GAUGE TABLE FOR SINGLE COMPARTMENT RAIL TANK CAR

113 5/8 INCH HEAD I.D. x 65'-4 O.A.L.

TANK ID : TJRX34015

GROSS CAPACITY 33512

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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           | 33506              | 11            | 31887              | 21.75         | 29094              | 32.5          | 25661              |
| .5            | 33496              | 11.25         | 31832              | 22            | 29020              | 32.75         | 25576              |
| .75           | 33482              | 11.5          | 31777              | 22.25         | 28946              | 33            | 25490              |
| 1             | 33467              | 11.75         | 31721              | 22.5          | 28871              | 33.25         | 25405              |
| 1.25          | 33449              | 12            | 31664              | 22.75         | 28796              | 33.5          | 25319              |
| 1.5           | 33429              | 12.25         | 31607              | 23            | 28721              | 33.75         | 25233              |
| 1.75          | 33407              | 12.5          | 31549              | 23.25         | 28646              | 34            | 25147              |
| 2             | 33384              | 12.75         | 31491              | 23.5          | 28570              | 34.25         | 25060              |
| 2.25          | 33360              | 13            | 31432              | 23.75         | 28494              | 34.5          | 24974              |
| 2.5           | 33334              | 13.25         | 31373              | 24            | 28418              | 34.75         | 24887              |
| 2.75          | 33306              | 13.5          | 31313              | 24.25         | 28341              | 35            | 24800              |
| 3             | 33278              | 13.75         | 31253              | 24.5          | 28264              | 35.25         | 24713              |
| 3.25          | 33248              | 14            | 31192              | 24.75         | 28187              | 35.5          | 24625              |
| 3.5           | 33217              | 14.25         | 31131              | 25            | 28110              | 35.75         | 24538              |
| 3.75          | 33185              | 14.5          | 31069              | 25.25         | 28032              | 36            | 24450              |
| 4             | 33152              | 14.75         | 31007              | 25.5          | 27954              | 36.25         | 24362              |
| 4.25          | 33118              | 15            | 30944              | 25.75         | 27875              | 36.5          | 24274              |
| 4.5           | 33083              | 15.25         | 30881              | 26            | 27796              | 36.75         | 24186              |
| 4.75          | 33047              | 15.5          | 30817              | 26.25         | 27717              | 37            | 24098              |
| 5             | 33010              | 15.75         | 30753              | 26.5          | 27638              | 37.25         | 24009              |
| 5.25          | 32972              | 16            | 30689              | 26.75         | 27559              | 37.5          | 23921              |
| 5.5           | 32933              | 16.25         | 30624              | 27            | 27479              | 37.75         | 23832              |
| 5.75          | 32893              | 16.5          | 30558              | 27.25         | 27399              | 38            | 23743              |
| 6             | 32852              | 16.75         | 30493              | 27.5          | 27319              | 38.25         | 23654              |
| 6.25          | 32811              | 17            | 30426              | 27.75         | 27238              | 38.5          | 23564              |
| 6.5           | 32769              | 17.25         | 30360              | 28            | 27157              | 38.75         | 23475              |
| 6.75          | 32726              | 17.5          | 30293              | 28.25         | 27076              | 39            | 23385              |
| 7             | 32682              | 17.75         | 30225              | 28.5          | 26995              | 39.25         | 23295              |
| 7.25          | 32637              | 18            | 30157              | 28.75         | 26913              | 39.5          | 23206              |
| 7.5           | 32592              | 18.25         | 30089              | 29            | 26831              | 39.75         | 23116              |
| 7.75          | 32546              | 18.5          | 30020              | 29.25         | 26749              | 40            | 23025              |
| 8             | 32499              | 18.75         | 29951              | 29.5          | 26667              | 40.25         | 22935              |
| 8.25          | 32452              | 19            | 29882              | 29.75         | 26584              | 40.5          | 22845              |
| 8.5           | 32404              | 19.25         | 29812              | 30            | 26501              | 40.75         | 22754              |
| 8.75          | 32355              | 19.5          | 29742              | 30.25         | 26418              | 41            | 22663              |
| 9             | 32306              | 19.75         | 29671              | 30.5          | 26335              | 41.25         | 22573              |
| 9.25          | 32255              | 20            | 29600              | 30.75         | 26252              | 41.5          | 22482              |
| 9.5           | 32205              | 20.25         | 29529              | 31            | 26168              | 41.75         | 22391              |
| 9.75          | 32153              | 20.5          | 29457              | 31.25         | 26084              | 42            | 22299              |
| 10            | 32101              | 20.75         | 29385              | 31.5          | 26000              | 42.25         | 22208              |
| 10.25         | 32049              | 21            | 29313              | 31.75         | 25915              | 42.5          | 22117              |
| 10.5          | 31995              | 21.25         | 29240              | 32            | 25831              | 42.75         | 22025              |
| 10.75         | 31942              | 21.5          | 29167              | 32.25         | 25746              | 43            | 21934              |

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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         | 21842              | 54            | 17821              | 64.75         | 13758              | 75.5          | 9813               |
| 43.5          | 21750              | 54.25         | 17726              | 65            | 13665              | 75.75         | 9724               |
| 43.75         | 21658              | 54.5          | 17632              | 65.25         | 13571              | 76            | 9635               |
| 44            | 21566              | 54.75         | 17537              | 65.5          | 13478              | 76.25         | 9546               |
| 44.25         | 21474              | 55            | 17442              | 65.75         | 13384              | 76.5          | 9457               |
| 44.5          | 21381              | 55.25         | 17348              | 66            | 13291              | 76.75         | 9369               |
| 44.75         | 21289              | 55.5          | 17253              | 66.25         | 13197              | 77            | 9281               |
| 45            | 21197              | 55.75         | 17158              | 66.5          | 13104              | 77.25         | 9193               |
| 45.25         | 21104              | 56            | 17064              | 66.75         | 13011              | 77.5          | 9105               |
| 45.5          | 21011              | 56.25         | 16969              | 67            | 12918              | 77.75         | 9017               |
| 45.75         | 20919              | 56.5          | 16874              | 67.25         | 12825              | 78            | 8929               |
| 46            | 20826              | 56.75         | 16780              | 67.5          | 12732              | 78.25         | 8842               |
| 46.25         | 20733              | 57            | 16684              | 67.75         | 12639              | 78.5          | 8755               |
| 46.5          | 20640              | 57.25         | 16589              | 68            | 12546              | 78.75         | 8668               |
| 46.75         | 20547              | 57.5          | 16495              | 68.25         | 12453              | 79            | 8581               |
| 47            | 20454              | 57.75         | 16400              | 68.5          | 12361              | 79.25         | 8494               |
| 47.25         | 20360              | 58            | 16305              | 68.75         | 12268              | 79.5          | 8408               |
| 47.5          | 20267              | 58.25         | 16211              | 69            | 12176              | 79.75         | 8321               |
| 47.75         | 20174              | 58.5          | 16116              | 69.25         | 12083              | 80            | 8235               |
| 48            | 20080              | 58.75         | 16021              | 69.5          | 11991              | 80.25         | 8149               |
| 48.25         | 19987              | 59            | 15927              | 69.75         | 11899              | 80.5          | 8063               |
| 48.5          | 19893              | 59.25         | 15832              | 70            | 11807              | 80.75         | 7978               |
| 48.75         | 19799              | 59.5          | 15737              | 70.25         | 11715              | 81            | 7893               |
| 49            | 19706              | 59.75         | 15643              | 70.5          | 11623              | 81.25         | 7807               |
| 49.25         | 19612              | 60            | 15548              | 70.75         | 11532              | 81.5          | 7723               |
| 49.5          | 19518              | 60.25         | 15454              | 71            | 11440              | 81.75         | 7638               |
| 49.75         | 19424              | 60.5          | 15359              | 71.25         | 11349              | 82            | 7553               |
| 50            | 19330              | 60.75         | 15265              | 71.5          | 11257              | 82.25         | 7469               |
| 50.25         | 19236              | 61            | 15170              | 71.75         | 11166              | 82.5          | 7385               |
| 50.5          | 19142              | 61.25         | 15076              | 72            | 11075              | 82.75         | 7301               |
| 50.75         | 19048              | 61.5          | 14981              | 72.25         | 10984              | 83            | 7218               |
| 51            | 18954              | 61.75         | 14887              | 72.5          | 10893              | 83.25         | 7134               |
| 51.25         | 18860              | 62            | 14793              | 72.75         | 10802              | 83.5          | 7051               |
| 51.5          | 18765              | 62.25         | 14699              | 73            | 10712              | 83.75         | 6968               |
| 51.75         | 18671              | 62.5          | 14604              | 73.25         | 10621              | 84            | 6885               |
| 52            | 18577              | 62.75         | 14510              | 73.5          | 10531              | 84.25         | 6803               |
| 52.25         | 18482              | 63            | 14416              | 73.75         | 10440              | 84.5          | 6721               |
| 52.5          | 18388              | 63.25         | 14322              | 74            | 10350              | 84.75         | 6639               |
| 52.75         | 18294              | 63.5          | 14228              | 74.25         | 10260              | 85            | 6557               |
| 53            | 18199              | 63.75         | 14134              | 74.5          | 10171              | 85.25         | 6476               |
| 53.25         | 18105              | 64            | 14040              | 74.75         | 10081              | 85.5          | 6394               |
| 53.5          | 18010              | 64.25         | 13946              | 75            | 9991               | 85.75         | 6313               |
| 53.75         | 17915              | 64.5          | 13852              | 75.25         | 9902               | 86            | 6233               |

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|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|
| 86.25         | 6152               | 97            | 2985               | 107.75        | 638                |               |                    |
| 86.5          | 6072               | 97.25         | 2920               | 108           | 598                |               |                    |
| 86.75         | 5992               | 97.5          | 2855               | 108.25        | 559                |               |                    |
| 87            | 5912               | 97.75         | 2790               | 108.5         | 520                |               |                    |
| 87.25         | 5833               | 98            | 2726               | 108.75        | 483                |               |                    |
| 87.5          | 5754               | 98.25         | 2662               | 109           | 446                |               |                    |
| 87.75         | 5675               | 98.5          | 2598               | 109.25        | 410                |               |                    |
| 88            | 5597               | 98.75         | 2536               | 109.5         | 376                |               |                    |
| 88.25         | 5518               | 99            | 2473               | 109.75        | 342                |               |                    |
| 88.5          | 5440               | 99.25         | 2411               | 110           | 310                |               |                    |
| 88.75         | 5363               | 99.5          | 2350               | 110.25        | 278                |               |                    |
| 89            | 5285               | 99.75         | 2289               | 110.5         | 248                |               |                    |
| 89.25         | 5208               | 100           | 2228               | 110.75        | 219                |               |                    |
| 89.5          | 5131               | 100.25        | 2168               | 111           | 191                |               |                    |
| 89.75         | 5055               | 100.5         | 2108               | 111.25        | 164                |               |                    |
| 90            | 4979               | 100.75        | 2049               | 111.5         | 139                |               |                    |
| 90.25         | 4903               | 101           | 1991               | 111.75        | 115                |               |                    |
| 90.5          | 4827               | 101.25        | 1933               | 112           | 93                 |               |                    |
| 90.75         | 4752               | 101.5         | 1875               | 112.25        | 72                 |               |                    |
| 91            | 4677               | 101.75        | 1819               | 112.5         | 53                 |               |                    |
| 91.25         | 4602               | 102           | 1762               | 112.75        | 36                 |               |                    |
| 91.5          | 4528               | 102.25        | 1706               | 113           | 22                 |               |                    |
| 91.75         | 4454               | 102.5         | 1651               | 113.25        | 10                 |               |                    |
| 92            | 4381               | 102.75        | 1596               | 113.5         | 1                  |               |                    |
| 92.25         | 4307               | 103           | 1542               | 113.625       | 0                  |               |                    |
| 92.5          | 4234               | 103.25        | 1489               |               |                    |               |                    |
| 92.75         | 4162               | 103.5         | 1436               |               |                    |               |                    |
| 93            | 4090               | 103.75        | 1384               |               |                    |               |                    |
| 93.25         | 4018               | 104           | 1332               |               |                    |               |                    |
| 93.5          | 3946               | 104.25        | 1281               |               |                    |               |                    |
| 93.75         | 3875               | 104.5         | 1230               |               |                    |               |                    |
| 94            | 3804               | 104.75        | 1181               |               |                    |               |                    |
| 94.25         | 3734               | 105           | 1131               |               |                    |               |                    |
| 94.5          | 3664               | 105.25        | 1083               |               |                    |               |                    |
| 94.75         | 3594               | 105.5         | 1035               |               |                    |               |                    |
| 95            | 3525               | 105.75        | 988                |               |                    |               |                    |
| 95.25         | 3456               | 106           | 942                |               |                    |               |                    |
| 95.5          | 3388               | 106.25        | 896                |               |                    |               |                    |
| 95.75         | 3320               | 106.5         | 851                |               |                    |               |                    |
| 96            | 3252               | 106.75        | 807                |               |                    |               |                    |
| 96.25         | 3185               | 107           | 764                |               |                    |               |                    |
| 96.5          | 3118               | 107.25        | 721                |               |                    |               |                    |
| 96.75         | 3051               | 107.5         | 679                |               |                    |               |                    |