

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'-5 1/8 O.A.L.

TANK ID : TJRI 30007

GROSS CAPACITY 29751

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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           | 29746              | 11            | 28329              | 21.75         | 25877              | 32.5          | 22861              |
| .5            | 29737              | 11.25         | 28281              | 22            | 25813              | 32.75         | 22786              |
| .75           | 29725              | 11.5          | 28232              | 22.25         | 25748              | 33            | 22710              |
| 1             | 29712              | 11.75         | 28183              | 22.5          | 25682              | 33.25         | 22635              |
| 1.25          | 29696              | 12            | 28133              | 22.75         | 25617              | 33.5          | 22560              |
| 1.5           | 29679              | 12.25         | 28083              | 23            | 25551              | 33.75         | 22484              |
| 1.75          | 29660              | 12.5          | 28033              | 23.25         | 25484              | 34            | 22408              |
| 2             | 29640              | 12.75         | 27981              | 23.5          | 25418              | 34.25         | 22332              |
| 2.25          | 29618              | 13            | 27930              | 23.75         | 25351              | 34.5          | 22256              |
| 2.5           | 29596              | 13.25         | 27878              | 24            | 25284              | 34.75         | 22180              |
| 2.75          | 29572              | 13.5          | 27825              | 24.25         | 25217              | 35            | 22103              |
| 3             | 29547              | 13.75         | 27773              | 24.5          | 25149              | 35.25         | 22026              |
| 3.25          | 29521              | 14            | 27719              | 24.75         | 25081              | 35.5          | 21950              |
| 3.5           | 29494              | 14.25         | 27666              | 25            | 25013              | 35.75         | 21873              |
| 3.75          | 29466              | 14.5          | 27611              | 25.25         | 24945              | 36            | 21795              |
| 4             | 29437              | 14.75         | 27557              | 25.5          | 24876              | 36.25         | 21718              |
| 4.25          | 29407              | 15            | 27502              | 25.75         | 24807              | 36.5          | 21641              |
| 4.5           | 29376              | 15.25         | 27446              | 26            | 24738              | 36.75         | 21563              |
| 4.75          | 29344              | 15.5          | 27391              | 26.25         | 24669              | 37            | 21485              |
| 5             | 29312              | 15.75         | 27334              | 26.5          | 24599              | 37.25         | 21408              |
| 5.25          | 29279              | 16            | 27278              | 26.75         | 24529              | 37.5          | 21329              |
| 5.5           | 29245              | 16.25         | 27221              | 27            | 24459              | 37.75         | 21251              |
| 5.75          | 29210              | 16.5          | 27163              | 27.25         | 24389              | 38            | 21173              |
| 6             | 29174              | 16.75         | 27106              | 27.5          | 24318              | 38.25         | 21095              |
| 6.25          | 29138              | 17            | 27048              | 27.75         | 24247              | 38.5          | 21016              |
| 6.5           | 29101              | 17.25         | 26989              | 28            | 24176              | 38.75         | 20937              |
| 6.75          | 29064              | 17.5          | 26930              | 28.25         | 24105              | 39            | 20858              |
| 7             | 29025              | 17.75         | 26871              | 28.5          | 24033              | 39.25         | 20779              |
| 7.25          | 28986              | 18            | 26811              | 28.75         | 23961              | 39.5          | 20700              |
| 7.5           | 28947              | 18.25         | 26752              | 29            | 23890              | 39.75         | 20621              |
| 7.75          | 28906              | 18.5          | 26691              | 29.25         | 23817              | 40            | 20542              |
| 8             | 28865              | 18.75         | 26631              | 29.5          | 23745              | 40.25         | 20462              |
| 8.25          | 28824              | 19            | 26570              | 29.75         | 23672              | 40.5          | 20383              |
| 8.5           | 28782              | 19.25         | 26508              | 30            | 23600              | 40.75         | 20303              |
| 8.75          | 28739              | 19.5          | 26447              | 30.25         | 23527              | 41            | 20223              |
| 9             | 28696              | 19.75         | 26385              | 30.5          | 23453              | 41.25         | 20143              |
| 9.25          | 28652              | 20            | 26322              | 30.75         | 23380              | 41.5          | 20063              |
| 9.5           | 28607              | 20.25         | 26260              | 31            | 23306              | 41.75         | 19983              |
| 9.75          | 28562              | 20.5          | 26197              | 31.25         | 23232              | 42            | 19903              |
| 10            | 28517              | 20.75         | 26134              | 31.5          | 23158              | 42.25         | 19822              |
| 10.25         | 28470              | 21            | 26070              | 31.75         | 23084              | 42.5          | 19742              |
| 10.5          | 28424              | 21.25         | 26006              | 32            | 23010              | 42.75         | 19661              |
| 10.75         | 28377              | 21.5          | 25942              | 32.25         | 22935              | 43            | 19581              |

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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         | 19500              | 54            | 15958              | 64.75         | 12377              | 75.5          | 8893               |
| 43.5          | 19419              | 54.25         | 15875              | 65            | 12294              | 75.75         | 8814               |
| 43.75         | 19338              | 54.5          | 15791              | 65.25         | 12211              | 76            | 8736               |
| 44            | 19257              | 54.75         | 15708              | 65.5          | 12129              | 76.25         | 8657               |
| 44.25         | 19176              | 55            | 15625              | 65.75         | 12046              | 76.5          | 8579               |
| 44.5          | 19094              | 55.25         | 15541              | 66            | 11964              | 76.75         | 8501               |
| 44.75         | 19013              | 55.5          | 15458              | 66.25         | 11881              | 77            | 8423               |
| 45            | 18932              | 55.75         | 15374              | 66.5          | 11799              | 77.25         | 8345               |
| 45.25         | 18850              | 56            | 15291              | 66.75         | 11717              | 77.5          | 8267               |
| 45.5          | 18769              | 56.25         | 15207              | 67            | 11635              | 77.75         | 8189               |
| 45.75         | 18687              | 56.5          | 15124              | 67.25         | 11553              | 78            | 8112               |
| 46            | 18605              | 56.75         | 15040              | 67.5          | 11471              | 78.25         | 8035               |
| 46.25         | 18523              | 57            | 14957              | 67.75         | 11389              | 78.5          | 7957               |
| 46.5          | 18441              | 57.25         | 14873              | 68            | 11307              | 78.75         | 7880               |
| 46.75         | 18359              | 57.5          | 14789              | 68.25         | 11225              | 79            | 7804               |
| 47            | 18277              | 57.75         | 14706              | 68.5          | 11143              | 79.25         | 7727               |
| 47.25         | 18195              | 58            | 14622              | 68.75         | 11062              | 79.5          | 7650               |
| 47.5          | 18113              | 58.25         | 14539              | 69            | 10980              | 79.75         | 7574               |
| 47.75         | 18031              | 58.5          | 14455              | 69.25         | 10898              | 80            | 7498               |
| 48            | 17949              | 58.75         | 14372              | 69.5          | 10817              | 80.25         | 7422               |
| 48.25         | 17866              | 59            | 14288              | 69.75         | 10736              | 80.5          | 7346               |
| 48.5          | 17784              | 59.25         | 14205              | 70            | 10655              | 80.75         | 7270               |
| 48.75         | 17701              | 59.5          | 14122              | 70.25         | 10573              | 81            | 7195               |
| 49            | 17619              | 59.75         | 14038              | 70.5          | 10492              | 81.25         | 7119               |
| 49.25         | 17536              | 60            | 13955              | 70.75         | 10411              | 81.5          | 7044               |
| 49.5          | 17453              | 60.25         | 13872              | 71            | 10330              | 81.75         | 6969               |
| 49.75         | 17371              | 60.5          | 13788              | 71.25         | 10250              | 82            | 6894               |
| 50            | 17288              | 60.75         | 13705              | 71.5          | 10169              | 82.25         | 6820               |
| 50.25         | 17205              | 61            | 13622              | 71.75         | 10088              | 82.5          | 6745               |
| 50.5          | 17122              | 61.25         | 13538              | 72            | 10008              | 82.75         | 6671               |
| 50.75         | 17039              | 61.5          | 13455              | 72.25         | 9928               | 83            | 6597               |
| 51            | 16956              | 61.75         | 13372              | 72.5          | 9847               | 83.25         | 6523               |
| 51.25         | 16873              | 62            | 13289              | 72.75         | 9767               | 83.5          | 6449               |
| 51.5          | 16790              | 62.25         | 13206              | 73            | 9687               | 83.75         | 6376               |
| 51.75         | 16707              | 62.5          | 13123              | 73.25         | 9607               | 84            | 6303               |
| 52            | 16624              | 62.75         | 13039              | 73.5          | 9527               | 84.25         | 6229               |
| 52.25         | 16541              | 63            | 12956              | 73.75         | 9448               | 84.5          | 6157               |
| 52.5          | 16458              | 63.25         | 12873              | 74            | 9368               | 84.75         | 6084               |
| 52.75         | 16375              | 63.5          | 12791              | 74.25         | 9289               | 85            | 6011               |
| 53            | 16291              | 63.75         | 12708              | 74.5          | 9209               | 85.25         | 5939               |
| 53.25         | 16208              | 64            | 12625              | 74.75         | 9130               | 85.5          | 5867               |
| 53.5          | 16125              | 64.25         | 12542              | 75            | 9051               | 85.75         | 5795               |
| 53.75         | 16042              | 64.5          | 12459              | 75.25         | 8972               | 86            | 5724               |

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|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|
| 86.25         | 5652               | 97            | 2832               | 107.75        | 700                |               |                    |
| 86.5          | 5581               | 97.25         | 2773               | 108           | 662                |               |                    |
| 86.75         | 5510               | 97.5          | 2715               | 108.25        | 625                |               |                    |
| 87            | 5440               | 97.75         | 2657               | 108.5         | 589                |               |                    |
| 87.25         | 5369               | 98            | 2599               | 108.75        | 553                |               |                    |
| 87.5          | 5299               | 98.25         | 2542               | 109           | 518                |               |                    |
| 87.75         | 5229               | 98.5          | 2485               | 109.25        | 484                |               |                    |
| 88            | 5159               | 98.75         | 2429               | 109.5         | 451                |               |                    |
| 88.25         | 5090               | 99            | 2372               | 109.75        | 418                |               |                    |
| 88.5          | 5020               | 99.25         | 2317               | 110           | 386                |               |                    |
| 88.75         | 4951               | 99.5          | 2261               | 110.25        | 356                |               |                    |
| 89            | 4883               | 99.75         | 2206               | 110.5         | 325                |               |                    |
| 89.25         | 4814               | 100           | 2152               | 110.75        | 296                |               |                    |
| 89.5          | 4746               | 100.25        | 2098               | 111           | 268                |               |                    |
| 89.75         | 4678               | 100.5         | 2044               | 111.25        | 241                |               |                    |
| 90            | 4610               | 100.75        | 1991               | 111.5         | 214                |               |                    |
| 90.25         | 4543               | 101           | 1938               | 111.75        | 189                |               |                    |
| 90.5          | 4475               | 101.25        | 1886               | 112           | 165                |               |                    |
| 90.75         | 4409               | 101.5         | 1834               | 112.25        | 142                |               |                    |
| 91            | 4342               | 101.75        | 1782               | 112.5         | 120                |               |                    |
| 91.25         | 4275               | 102           | 1731               | 112.75        | 100                |               |                    |
| 91.5          | 4209               | 102.25        | 1681               | 113           | 80                 |               |                    |
| 91.75         | 4144               | 102.5         | 1631               | 113.25        | 63                 |               |                    |
| 92            | 4078               | 102.75        | 1581               | 113.5         | 47                 |               |                    |
| 92.25         | 4013               | 103           | 1532               | 113.75        | 32                 |               |                    |
| 92.5          | 3948               | 103.25        | 1483               | 114           | 20                 |               |                    |
| 92.75         | 3883               | 103.5         | 1435               | 114.25        | 10                 |               |                    |
| 93            | 3819               | 103.75        | 1387               | 114.5         | 4                  |               |                    |
| 93.25         | 3755               | 104           | 1340               | 114.75        | 1                  |               |                    |
| 93.5          | 3691               | 104.25        | 1294               | 115           | 0                  |               |                    |
| 93.75         | 3627               | 104.5         | 1247               | 115.125       | 0                  |               |                    |
| 94            | 3564               | 104.75        | 1202               |               |                    |               |                    |
| 94.25         | 3501               | 105           | 1157               |               |                    |               |                    |
| 94.5          | 3439               | 105.25        | 1112               |               |                    |               |                    |
| 94.75         | 3377               | 105.5         | 1068               |               |                    |               |                    |
| 95            | 3315               | 105.75        | 1025               |               |                    |               |                    |
| 95.25         | 3253               | 106           | 982                |               |                    |               |                    |
| 95.5          | 3192               | 106.25        | 940                |               |                    |               |                    |
| 95.75         | 3131               | 106.5         | 899                |               |                    |               |                    |
| 96            | 3071               | 106.75        | 858                |               |                    |               |                    |
| 96.25         | 3011               | 107           | 817                |               |                    |               |                    |
| 96.5          | 2951               | 107.25        | 777                |               |                    |               |                    |
| 96.75         | 2891               | 107.5         | 738                |               |                    |               |                    |