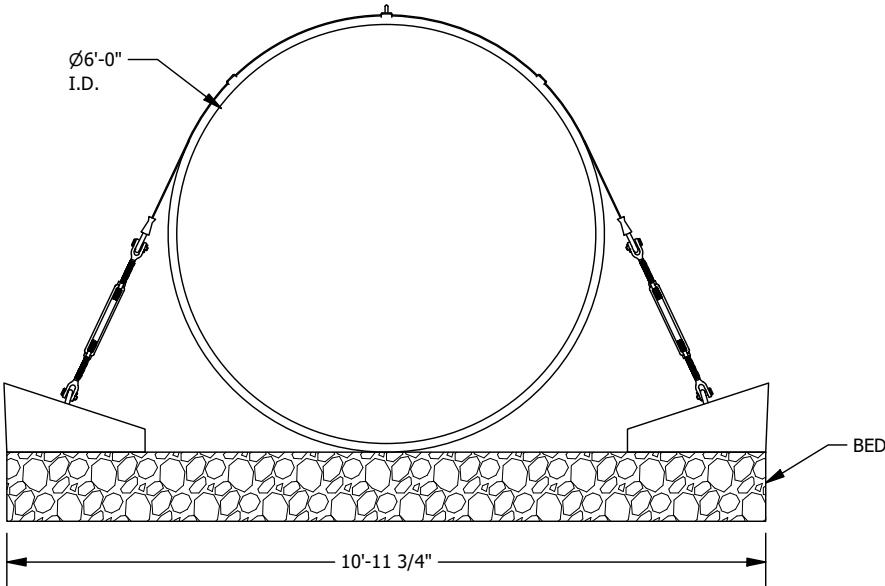
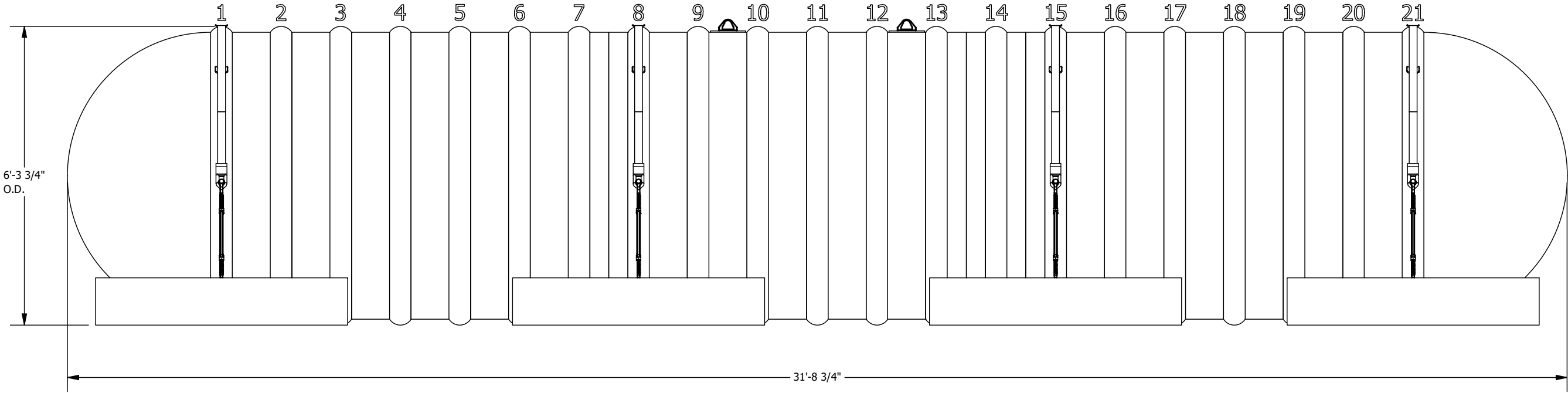


NN06210227

FIBERGLASS TANK



NOTES:  
- GENERIC DRAWING FOR REFERENCE ONLY  
- SHOP DRAWING AVAILABLE ON REQUEST

Optional anchoring depending on the tank's environment

Technical informations

- Burrial depth: 48"
- Inside Diameter : 72
- (If required) Quantity of fiberglass anchoring straps : 4
- (If required) Quantity of reinforced concrete deadman anchors : 8

The tank must be installed in accordance with the manufacturer's instructions.

|                                                                                                                                                                  |  |                                                                                                                        |                      |                            |      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------|
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| TOLERANCES (LINEAR)                                                                                                                                              |  |  <div>GRANBY<br/>COMPOSITES</div> | Revision description |                            |      |
| FEET DIM. -> ± 1%                                                                                                                                                |  |                                                                                                                        | Format               | Part no.                   | REV  |
| 0.0 -> ± 0.5"                                                                                                                                                    |  |                                                                                                                        |                      |                            |      |
| 0.00 -> ± 0.25"                                                                                                                                                  |  | Drawn by<br>O. Marin                                                                                                   | 17/07/2024           | NN06210227                 | 02.  |
| 0.000 -> ± 0.125"                                                                                                                                                |  |                                                                                                                        |                      |                            |      |
| TOLERANCES (ANGULAR)                                                                                                                                             |  |                                                                                                                        |                      |                            |      |
| 0 -> ± 2 DEG.                                                                                                                                                    |  |                                                                                                                        |                      |                            |      |
| 0.0 -> ± 0.5 DEG.                                                                                                                                                |  |                                                                                                                        |                      |                            |      |
| 0.00 -> ± 0.1 DEG.                                                                                                                                               |  |                                                                                                                        |                      |                            |      |
| Weight :                                                                                                                                                         |  | Approved by :                                                                                                          |                      | Title                      |      |
| 2320 Lb                                                                                                                                                          |  |                                                                                                                        |                      | 6' Dia. TANK - 6275 US gal |      |
| Client                                                                                                                                                           |  | # Project                                                                                                              |                      | Sheet                      |      |
|                                                                                                                                                                  |  |                                                                                                                        |                      | 1 / 2                      |      |



ITEM : ENSCOUR6



Fiberglass Strap Guide  
Directly installed on the tank

- Turnbuckle**
- Forged carbon steel, hot-dip galvanized
  - In accordance with US specifications FF-T-791B Type 1, Form 1 (open cage).
  - Safety factor 5:1
  - Working load 5,200 Lbs
- Concrete deadman anchor**
- Weight : 1,093 Lbs
  - Reinforced with galvanized steel
- Fiberglass strap**
- High quality fiberglass
  - Working load 20,000 Lbs
  - Ultimate rated 45,000 Lbs
  - Equipped with galvanized steel rings

|                                                                                                                                                                  |  |                                                                                       |                      |                             |                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------|----------------------|-----------------------------|------------------|
| This drawing is the exclusive property of Granby Composites Inc. No part of this drawing may be used or reproduced in any manner without its written permission. |  |                                                                                       |                      |                             | 2019             |
| TOLERANCES (LINEAR)                                                                                                                                              |  |  | Revision description |                             |                  |
| FEET DIM. -> ± 1%<br>0.0 -> ± 0.5"                                                                                                                               |  |                                                                                       | Format<br><b>B</b>   | Part no.<br><b>ENSCOUR6</b> | REV<br><b>A.</b> |
| 0.00 -> ± 0.25"<br>0.000 -> ± 0.125"                                                                                                                             |  |                                                                                       |                      |                             |                  |
| TOLERANCES (ANGULAR)                                                                                                                                             |  | Drawn by<br><b>O. Marin</b>                                                           | 04/10/2018           |                             |                  |
| 0 -> ± 2 DEG.<br>0.0 -> ± 0.5 DEG.                                                                                                                               |  |                                                                                       |                      |                             |                  |
| 0.00 -> ± 0.1 DEG.                                                                                                                                               |  |                                                                                       |                      |                             |                  |
| Weight :                                                                                                                                                         |  | Approved by :                                                                         |                      |                             |                  |
|                                                                                                                                                                  |  |                                                                                       |                      |                             |                  |
|                                                                                                                                                                  |  |                                                                                       |                      |                             |                  |
| Client                                                                                                                                                           |  | # Project                                                                             | Sheet<br>2 / 2       | ANCHORING KIT               |                  |



CAPACITY CHART FOR NN06210227 TANK

| Height<br>(in) | Gallons<br>(U.S.) | Height<br>(in) | Gallons<br>(U.S.) | Height<br>(in) | Gallons<br>(U.S.) | Height<br>(in) | Gallons<br>(U.S.) | Height<br>(in) | Gallons<br>(U.S.) | Height<br>(in) | Gallons<br>(U.S.) | Height<br>(in) | Gallons<br>(U.S.) | Height<br>(in) | Gallons<br>(U.S.) | Height<br>(in) | Gallons<br>(U.S.) | Height<br>(in) | Gallons<br>(U.S.) | Height<br>(in) | Gallons<br>(U.S.) |
|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|
| -              |                   | 6              | 233               | 12             | 658               | 18             | 1194              | 24             | 1804              | 30             | 2460              | 36             | 3138              | 42             | 3816              | 48             | 4472              | 54             | 5081              | 60             | 5617              |
| 1/8            | 1                 | 6 1/8          | 241               | 12 1/8         | 668               | 18 1/8         | 1206              | 24 1/8         | 1817              | 30 1/8         | 2474              | 36 1/8         | 3152              | 42 1/8         | 3830              | 48 1/8         | 4485              | 54 1/8         | 5093              | 60 1/8         | 5628              |
| 1/4            | 2                 | 6 1/4          | 248               | 12 1/4         | 678               | 18 1/4         | 1218              | 24 1/4         | 1830              | 30 1/4         | 2488              | 36 1/4         | 3166              | 42 1/4         | 3844              | 48 1/4         | 4498              | 54 1/4         | 5105              | 60 1/4         | 5638              |
| 3/8            | 4                 | 6 3/8          | 255               | 12 3/8         | 689               | 18 3/8         | 1230              | 24 3/8         | 1844              | 30 3/8         | 2502              | 36 3/8         | 3180              | 42 3/8         | 3858              | 48 3/8         | 4511              | 54 3/8         | 5117              | 60 3/8         | 5648              |
| 1/2            | 6                 | 6 1/2          | 263               | 12 1/2         | 699               | 18 1/2         | 1242              | 24 1/2         | 1857              | 30 1/2         | 2516              | 36 1/2         | 3194              | 42 1/2         | 3872              | 48 1/2         | 4524              | 54 1/2         | 5129              | 60 1/2         | 5658              |
| 5/8            | 8                 | 6 5/8          | 271               | 12 5/8         | 709               | 18 5/8         | 1255              | 24 5/8         | 1870              | 30 5/8         | 2530              | 36 5/8         | 3209              | 42 5/8         | 3885              | 48 5/8         | 4538              | 54 5/8         | 5141              | 60 5/8         | 5668              |
| 3/4            | 11                | 6 3/4          | 278               | 12 3/4         | 720               | 18 3/4         | 1267              | 24 3/4         | 1884              | 30 3/4         | 2544              | 36 3/4         | 3223              | 42 3/4         | 3899              | 48 3/4         | 4551              | 54 3/4         | 5153              | 60 3/4         | 5678              |
| 7/8            | 13                | 6 7/8          | 286               | 12 7/8         | 730               | 18 7/8         | 1279              | 24 7/8         | 1897              | 30 7/8         | 2558              | 36 7/8         | 3237              | 42 7/8         | 3913              | 48 7/8         | 4564              | 54 7/8         | 5165              | 60 7/8         | 5687              |
| 1              | 16                | 7              | 294               | 13             | 741               | 19             | 1291              | 25             | 1911              | 31             | 2572              | 37             | 3251              | 43             | 3927              | 49             | 4577              | 55             | 5177              | 61             | 5697              |
| 1 1/8          | 19                | 7 1/8          | 302               | 13 1/8         | 751               | 19 1/8         | 1304              | 25 1/8         | 1924              | 31 1/8         | 2586              | 37 1/8         | 3265              | 43 1/8         | 3941              | 49 1/8         | 4590              | 55 1/8         | 5188              | 61 1/8         | 5707              |
| 1 1/4          | 22                | 7 1/4          | 310               | 13 1/4         | 762               | 19 1/4         | 1316              | 25 1/4         | 1937              | 31 1/4         | 2600              | 37 1/4         | 3280              | 43 1/4         | 3955              | 49 1/4         | 4603              | 55 1/4         | 5200              | 61 1/4         | 5717              |
| 1 3/8          | 26                | 7 3/8          | 318               | 13 3/8         | 772               | 19 3/8         | 1328              | 25 3/8         | 1951              | 31 3/8         | 2614              | 37 3/8         | 3294              | 43 3/8         | 3969              | 49 3/8         | 4616              | 55 3/8         | 5212              | 61 3/8         | 5726              |
| 1 1/2          | 29                | 7 1/2          | 326               | 13 1/2         | 783               | 19 1/2         | 1341              | 25 1/2         | 1964              | 31 1/2         | 2628              | 37 1/2         | 3308              | 43 1/2         | 3983              | 49 1/2         | 4629              | 55 1/2         | 5224              | 61 1/2         | 5736              |
| 1 5/8          | 33                | 7 5/8          | 334               | 13 5/8         | 794               | 19 5/8         | 1353              | 25 5/8         | 1978              | 31 5/8         | 2642              | 37 5/8         | 3322              | 43 5/8         | 3996              | 49 5/8         | 4642              | 55 5/8         | 5235              | 61 5/8         | 5745              |
| 1 3/4          | 37                | 7 3/4          | 343               | 13 3/4         | 805               | 19 3/4         | 1366              | 25 3/4         | 1991              | 31 3/4         | 2656              | 37 3/4         | 3336              | 43 3/4         | 4010              | 49 3/4         | 4655              | 55 3/4         | 5247              | 61 3/4         | 5755              |
| 1 7/8          | 41                | 7 7/8          | 351               | 13 7/8         | 815               | 19 7/8         | 1378              | 25 7/8         | 2005              | 31 7/8         | 2670              | 37 7/8         | 3351              | 43 7/8         | 4024              | 49 7/8         | 4668              | 55 7/8         | 5258              | 61 7/8         | 5764              |
| 2              | 45                | 8              | 359               | 14             | 826               | 20             | 1391              | 26             | 2018              | 32             | 2684              | 38             | 3365              | 44             | 4038              | 50             | 4681              | 56             | 5270              | 62             | 5774              |
| 2 1/8          | 49                | 8 1/8          | 368               | 14 1/8         | 837               | 20 1/8         | 1403              | 26 1/8         | 2032              | 32 1/8         | 2698              | 38 1/8         | 3379              | 44 1/8         | 4052              | 50 1/8         | 4694              | 56 1/8         | 5281              | 62 1/8         | 5783              |
| 2 1/4          | 53                | 8 1/4          | 376               | 14 1/4         | 848               | 20 1/4         | 1416              | 26 1/4         | 2046              | 32 1/4         | 2712              | 38 1/4         | 3393              | 44 1/4         | 4065              | 50 1/4         | 4707              | 56 1/4         | 5293              | 62 1/4         | 5792              |
| 2 3/8          | 58                | 8 3/8          | 385               | 14 3/8         | 859               | 20 3/8         | 1428              | 26 3/8         | 2059              | 32 3/8         | 2727              | 38 3/8         | 3407              | 44 3/8         | 4079              | 50 3/8         | 4720              | 56 3/8         | 5304              | 62 3/8         | 5802              |
| 2 1/2          | 62                | 8 1/2          | 393               | 14 1/2         | 870               | 20 1/2         | 1441              | 26 1/2         | 2073              | 32 1/2         | 2741              | 38 1/2         | 3421              | 44 1/2         | 4093              | 50 1/2         | 4733              | 56 1/2         | 5316              | 62 1/2         | 5811              |
| 2 5/8          | 67                | 8 5/8          | 402               | 14 5/8         | 881               | 20 5/8         | 1453              | 26 5/8         | 2086              | 32 5/8         | 2755              | 38 5/8         | 3436              | 44 5/8         | 4107              | 50 5/8         | 4746              | 56 5/8         | 5327              | 62 5/8         | 5820              |
| 2 3/4          | 72                | 8 3/4          | 411               | 14 3/4         | 892               | 20 3/4         | 1466              | 26 3/4         | 2100              | 32 3/4         | 2769              | 38 3/4         | 3450              | 44 3/4         | 4120              | 50 3/4         | 4758              | 56 3/4         | 5338              | 62 3/4         | 5829              |
| 2 7/8          | 77                | 8 7/8          | 420               | 14 7/8         | 903               | 20 7/8         | 1479              | 26 7/8         | 2114              | 32 7/8         | 2783              | 38 7/8         | 3464              | 44 7/8         | 4134              | 50 7/8         | 4771              | 56 7/8         | 5349              | 62 7/8         | 5838              |
| 3              | 82                | 9              | 428               | 15             | 915               | 21             | 1491              | 27             | 2127              | 33             | 2797              | 39             | 3478              | 45             | 4148              | 51             | 4784              | 57             | 5361              | 63             | 5847              |
| 3 1/8          | 87                | 9 1/8          | 437               | 15 1/8         | 926               | 21 1/8         | 1504              | 27 1/8         | 2141              | 33 1/8         | 2811              | 39 1/8         | 3492              | 45 1/8         | 4161              | 51 1/8         | 4797              | 57 1/8         | 5372              | 63 1/8         | 5856              |
| 3 1/4          | 93                | 9 1/4          | 446               | 15 1/4         | 937               | 21 1/4         | 1517              | 27 1/4         | 2155              | 33 1/4         | 2826              | 39 1/4         | 3506              | 45 1/4         | 4175              | 51 1/4         | 4809              | 57 1/4         | 5383              | 63 1/4         | 5864              |
| 3 3/8          | 98                | 9 3/8          | 455               | 15 3/8         | 948               | 21 3/8         | 1530              | 27 3/8         | 2169              | 33 3/8         | 2840              | 39 3/8         | 3520              | 45 3/8         | 4189              | 51 3/8         | 4822              | 57 3/8         | 5394              | 63 3/8         | 5873              |
| 3 1/2          | 104               | 9 1/2          | 465               | 15 1/2         | 960               | 21 1/2         | 1543              | 27 1/2         | 2182              | 33 1/2         | 2854              | 39 1/2         | 3535              | 45 1/2         | 4202              | 51 1/2         | 4835              | 57 1/2         | 5405              | 63 1/2         | 5882              |
| 3 5/8          | 109               | 9 5/8          | 474               | 15 5/8         | 971               | 21 5/8         | 1555              | 27 5/8         | 2196              | 33 5/8         | 2868              | 39 5/8         | 3549              | 45 5/8         | 4216              | 51 5/8         | 4847              | 57 5/8         | 5416              | 63 5/8         | 5891              |
| 3 3/4          | 115               | 9 3/4          | 483               | 15 3/4         | 983               | 21 3/4         | 1568              | 27 3/4         | 2210              | 33 3/4         | 2882              | 39 3/4         | 3563              | 45 3/4         | 4230              | 51 3/4         | 4860              | 57 3/4         | 5427              | 63 3/4         | 5899              |
| 3 7/8          | 121               | 9 7/8          | 492               | 15 7/8         | 994               | 21 7/8         | 1581              | 27 7/8         | 2224              | 33 7/8         | 2896              | 39 7/8         | 3577              | 45 7/8         | 4243              | 51 7/8         | 4872              | 57 7/8         | 5438              | 63 7/8         | 5908              |
| 4              | 127               | 10             | 502               | 16             | 1005              | 22             | 1594              | 28             | 2237              | 34             | 2911              | 40             | 3591              | 46             | 4257              | 52             | 4885              | 58             | 5449              | 64             | 5916              |
| 4 1/8          | 133               | 10 1/8         | 511               | 16 1/8         | 1017              | 22 1/8         | 1607              | 28 1/8         | 2251              | 34 1/8         | 2925              | 40 1/8         | 3605              | 46 1/8         | 4270              | 52 1/8         | 4897              | 58 1/8         | 5460              | 64 1/8         | 5924              |
| 4 1/4          | 139               | 10 1/4         | 520               | 16 1/4         | 1029              | 22 1/4         | 1620              | 28 1/4         | 2265              | 34 1/4         | 2939              | 40 1/4         | 3619              | 46 1/4         | 4284              | 52 1/4         | 4910              | 58 1/4         | 5471              | 64 1/4         | 5933              |
| 4 3/8          | 145               | 10 3/8         | 530               | 16 3/8         | 1040              | 22 3/8         | 1633              | 28 3/8         | 2279              | 34 3/8         | 2953              | 40 3/8         | 3633              | 46 3/8         | 4297              | 52 3/8         | 4922              | 58 3/8         | 5481              | 64 3/8         | 5941              |
| 4 1/2          | 151               | 10 1/2         | 539               | 16 1/2         | 1052              | 22 1/2         | 1646              | 28 1/2         | 2293              | 34 1/2         | 2967              | 40 1/2         | 3647              | 46 1/2         | 4311              | 52 1/2         | 4935              | 58 1/2         | 5492              | 64 1/2         | 5949              |
| 4 5/8          | 158               | 10 5/8         | 549               | 16 5/8         | 1063              | 22 5/8         | 1659              | 28 5/8         | 2307              | 34 5/8         | 2981              | 40 5/8         | 3661              | 46 5/8         | 4324              | 52 5/8         | 4947              | 58 5/8         | 5503              | 64 5/8         | 5957              |
| 4 3/4          | 164               | 10 3/4         | 559               | 16 3/4         | 1075              | 22 3/4         | 1672              | 28 3/4         | 2320              | 34 3/4         | 2996              | 40 3/4         | 3676              | 46 3/4         | 4338              | 52 3/4         | 4959              | 58 3/4         | 5513              | 64 3/4         | 5965              |
| 4 7/8          | 171               | 10 7/8         | 568               | 16 7/8         | 1087              | 22 7/8         | 1685              | 28 7/8         | 2334              | 34 7/8         | 3010              | 40 7/8         | 3690              | 46 7/8         | 4351              | 52 7/8         | 4972              | 58 7/8         | 5524              | 64 7/8         | 5973              |
| 5              | 177               | 11             | 578               | 17             | 1099              | 23             | 1698              | 29             | 2348              | 35             | 3024              | 41             | 3704              | 47             | 4365              | 53             | 4984              | 59             | 5535              | 65             | 5981              |
| 5 1/8          | 184               | 11 1/8         | 588               | 17 1/8         | 1110              | 23 1/8         | 1711              | 29 1/8         | 2362              | 35 1/8         | 3038              | 41 1/8         | 3718              | 47 1/8         | 4378              | 53 1/8         | 4996              | 59 1/8         | 5545              | 65 1/8         | 5989              |
| 5 1/4          | 191               | 11 1/4         | 598               | 17 1/4         | 1122              | 23 1/4         | 1724              | 29 1/4         | 2376              | 35 1/4         | 3052              | 41 1/4         | 3732              | 47 1/4         | 4392              | 53 1/4         | 5009              | 59 1/4         | 5556              | 65 1/4         | 5997              |
| 5 3/8          | 198               | 11 3/8         | 608               | 17 3/8         | 1134              | 23 3/8         | 1738              | 29 3/8         | 2390              | 35 3/8         | 3067              | 41 3/8         | 3746              | 47 3/8         | 4405              | 53 3/8         | 5021              | 59 3/8         | 5566              | 65 3/8         | 6005              |
| 5 1/2          | 205               | 11 1/2         | 618               | 17 1/2         | 1146              | 23 1/2         | 1751              | 29 1/2         | 2404              | 35 1/2         | 3081              | 41 1/2         | 3760              | 47 1/2         | 4418              | 53 1/2         | 5033              | 59 1/2         | 5576              | 65 1/2         | 6012              |
| 5 5/8          | 212               | 11 5/8         | 628               | 17 5/8         | 1158              | 23 5/8         | 1764              | 29 5/8         | 2418              | 35 5/8         | 3095              | 41 5/8         | 3774              | 47 5/8         | 4432              | 53 5/8         | 5045              | 59 5/8         | 5587              | 65 5/8         | 6020              |
| 5 3/4          | 219               | 11 3/4         | 638               | 17 3/4         | 1170              | 23 3/4         | 1777              | 29 3/4         | 2432              | 35 3/4         | 3109              | 41 3/4         | 3788              | 47 3/4         | 4445              | 53 3/4         | 5057              | 59 3/4         | 5597              | 65 3/4         | 6027              |
| 5 7/8          | 226               | 11 7/8         | 648               | 17 7/8         | 1182              | 23 7/8         | 1791              | 29 7/8         | 2446              | 35 7/8         | 3123              | 41 7/8         | 3802              | 47 7/8         | 4458              | 53 7/8         | 5069              | 59 7/8         | 5607              | 65 7/8         | 6035              |

\*\* PRECISION IS ABOUT +/- 1%



# CAPACITY CHART FOR NN06210227 TANK

| Height<br>(in) | Gallons<br>(U.S.) | Height<br>(in) | Gallons<br>(U.S.) | Height<br>(in) | Gallons<br>(U.S.) | Height<br>(in) | Gallons<br>(U.S.) | Height<br>(in) | Gallons<br>(U.S.) | Height<br>(in) | Gallons<br>(U.S.) | Height<br>(in) | Gallons<br>(U.S.) | Height<br>(in) | Gallons<br>(U.S.) | Height<br>(in) | Gallons<br>(U.S.) | Height<br>(in) | Gallons<br>(U.S.) | Height<br>(in) | Gallons<br>(U.S.) |
|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|
| 66             | 6042              | 67             | 6098              | 68             | 6149              | 69             | 6193              | 70             | 6231              | 71             | 6259              |                |                   |                |                   |                |                   |                |                   |                |                   |
| 66 1/8         | 6049              | 67 1/8         | 6105              | 68 1/8         | 6155              | 69 1/8         | 6198              | 70 1/8         | 6235              | 71 1/8         | 6262              |                |                   |                |                   |                |                   |                |                   |                |                   |
| 66 1/4         | 6057              | 67 1/4         | 6111              | 68 1/4         | 6160              | 69 1/4         | 6203              | 70 1/4         | 6239              | 71 1/4         | 6265              |                |                   |                |                   |                |                   |                |                   |                |                   |
| 66 3/8         | 6064              | 67 3/8         | 6118              | 68 3/8         | 6166              | 69 3/8         | 6208              | 70 3/8         | 6242              | 71 3/8         | 6267              |                |                   |                |                   |                |                   |                |                   |                |                   |
| 66 1/2         | 6071              | 67 1/2         | 6124              | 68 1/2         | 6172              | 69 1/2         | 6213              | 70 1/2         | 6246              | 71 1/2         | 6269              |                |                   |                |                   |                |                   |                |                   |                |                   |
| 66 5/8         | 6078              | 67 5/8         | 6130              | 68 5/8         | 6177              | 69 5/8         | 6217              | 70 5/8         | 6250              | 71 5/8         | 6271              |                |                   |                |                   |                |                   |                |                   |                |                   |
| 66 3/4         | 6085              | 67 3/4         | 6137              | 68 3/4         | 6183              | 69 3/4         | 6222              | 70 3/4         | 6253              | 71 3/4         | 6273              |                |                   |                |                   |                |                   |                |                   |                |                   |
| 66 7/8         | 6091              | 67 7/8         | 6143              | 68 7/8         | 6188              | 69 7/8         | 6226              | 70 7/8         | 6256              | 71 7/8         | 6274              |                |                   |                |                   |                |                   |                |                   |                |                   |

\*\* PRECISION IS ABOUT +/- 1%