

Capacity/Gauge Table Information
JPJX 0011

Product Order #: P7415/15
 Reporting Mark: JPJX 0011
 Capacity: 30,554 US Gallons (115,661 Liters)
 Tare Weight: 89,500 LBS
 Tank Car Number: 011
 Date: 20/10/2015
 Operating Stencil: TC/DOT 117J100W

This gauge table shows OUTAGE volumes (volumes of air or vapour above the surface of a liquid) as of the effective date indicated on the gauge table. Distances shown are measured downward from the shell-full (zero outage) level to the surface of the liquid. This is from bottom of the fittings nozzle for most tanks.

DISCLAIMER: Internet gauge tables are provided as a convenience to our customers and their suppliers and customers to assist the shipper with the correct filling level. It is the shipper's responsibility to know their product and to determine the correct filling level.

National Steel Car Limited makes no representation or warranty, expressed or implied, as to the gauge tables, and specifically disclaims the warranties of merchantability or fitness for any particular purpose or use, and all other warranties, express, statutory or implied are expressly disclaimed. In no event shall National Steel Car Limited be liable for any direct or indirect damages, lost profits, incidental, special or consequential damages resulting from the use of the gauge tables and you agree that the law of NEW YORK STATE shall govern the use of the gauge tables (exclusive of its conflict of laws principles) as evidenced by your use of said tables.

| Inches | Gallons | Inches | Gallons | Inches | Gallons | Inches | Gallons | Inches | Gallons | Inches | Gallons | Inches | Gallons | Inches | Gallons | Inches | Gallons |
|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|
| 0.00 | 0 | 8.75 | 1441.48 | 17.50 | 3438.06 | 26.25 | 5796.87 | 35.00 | 8404.63 | 43.75 | 11175.7 | 52.50 | 14037.2 | 61.25 | 16921.8 | 70.00 | 19763.7 |
| 0.25 | 30.063 | 9.00 | 1492.09 | 17.75 | 3501.07 | 26.50 | 5868.37 | 35.25 | 8481.91 | 44.00 | 11256.6 | 52.75 | 14119.6 | 61.50 | 17003.9 | 70.25 | 19843.6 |
| 0.50 | 60.9727 | 9.25 | 1543.14 | 18.00 | 3564.36 | 26.75 | 5940.08 | 35.50 | 8559.32 | 44.25 | 11337.5 | 53.00 | 14202 | 61.75 | 17086 | 70.50 | 19923.4 |
| 0.75 | 92.7002 | 9.50 | 1594.61 | 18.25 | 3627.95 | 27.00 | 6011.98 | 35.75 | 8636.85 | 44.50 | 11418.4 | 53.25 | 14284.5 | 62.00 | 17168 | 70.75 | 20003.1 |
| 1.00 | 125.219 | 9.75 | 1646.5 | 18.50 | 3691.81 | 27.25 | 6084.07 | 36.00 | 8714.51 | 44.75 | 11499.5 | 53.50 | 14366.9 | 62.25 | 17250 | 71.00 | 20082.7 |
| 1.25 | 158.505 | 10.00 | 1698.8 | 18.75 | 3755.95 | 27.50 | 6156.36 | 36.25 | 8792.3 | 45.00 | 11580.6 | 53.75 | 14449.4 | 62.50 | 17331.9 | 71.25 | 20162.3 |
| 1.50 | 192.537 | 10.25 | 1751.51 | 19.00 | 3820.38 | 27.75 | 6228.84 | 36.50 | 8870.21 | 45.25 | 11661.8 | 54.00 | 14531.9 | 62.75 | 17413.8 | 71.50 | 20241.7 |
| 1.75 | 227.294 | 10.50 | 1804.62 | 19.25 | 3885.07 | 28.00 | 6301.51 | 36.75 | 8948.25 | 45.50 | 11743 | 54.25 | 14614.4 | 63.00 | 17495.7 | 71.75 | 20321 |
| 2.00 | 262.759 | 10.75 | 1858.14 | 19.50 | 3950.04 | 28.25 | 6374.36 | 37.00 | 9026.4 | 45.75 | 11824.3 | 54.50 | 14696.9 | 63.25 | 17577.5 | 72.00 | 20400.2 |
| 2.25 | 298.913 | 11.00 | 1912.04 | 19.75 | 4015.27 | 28.50 | 6447.4 | 37.25 | 9104.67 | 46.00 | 11905.7 | 54.75 | 14779.4 | 63.50 | 17659.3 | 72.25 | 20479.4 |
| 2.50 | 335.74 | 11.25 | 1966.34 | 20.00 | 4080.77 | 28.75 | 6520.63 | 37.50 | 9183.06 | 46.25 | 11987.1 | 55.00 | 14861.9 | 63.75 | 17741 | 72.50 | 20558.4 |
| 2.75 | 373.226 | 11.50 | 2021.02 | 20.25 | 4146.53 | 29.00 | 6594.03 | 37.75 | 9261.57 | 46.50 | 12068.5 | 55.25 | 14944.4 | 64.00 | 17822.7 | 72.75 | 20637.3 |
| 3.00 | 411.356 | 11.75 | 2076.08 | 20.50 | 4212.55 | 29.25 | 6667.61 | 38.00 | 9340.18 | 46.75 | 12150.1 | 55.50 | 15026.9 | 64.25 | 17904.3 | 73.00 | 20716.1 |
| 3.25 | 450.116 | 12.00 | 2131.52 | 20.75 | 4278.83 | 29.50 | 6741.36 | 38.25 | 9418.91 | 47.00 | 12231.7 | 55.75 | 15109.4 | 64.50 | 17985.9 | 73.25 | 20794.8 |
| 3.50 | 489.494 | 12.25 | 2187.32 | 21.00 | 4345.36 | 29.75 | 6815.29 | 38.50 | 9497.75 | 47.25 | 12313.3 | 56.00 | 15191.9 | 64.75 | 18067.4 | 73.50 | 20873.4 |
| 3.75 | 529.477 | 12.50 | 2243.5 | 21.25 | 4412.15 | 30.00 | 6889.4 | 38.75 | 9576.69 | 47.50 | 12395 | 56.25 | 15274.4 | 65.00 | 18148.9 | 73.75 | 20951.8 |
| 4.00 | 570.055 | 12.75 | 2300.04 | 21.50 | 4479.18 | 30.25 | 6963.67 | 39.00 | 9655.75 | 47.75 | 12476.7 | 56.50 | 15357 | 65.25 | 18230.3 | 74.00 | 21030.2 |
| 4.25 | 611.215 | 13.00 | 2356.93 | 21.75 | 4546.46 | 30.50 | 7038.11 | 39.25 | 9734.9 | 48.00 | 12558.5 | 56.75 | 15439.5 | 65.50 | 18311.6 | 74.25 | 21108.4 |
| 4.50 | 652.947 | 13.25 | 2414.18 | 22.00 | 4613.99 | 30.75 | 7112.72 | 39.50 | 9814.16 | 48.25 | 12640.4 | 57.00 | 15521.9 | 65.75 | 18392.9 | 74.50 | 21186.5 |
| 4.75 | 695.242 | 13.50 | 2471.78 | 22.25 | 4681.75 | 31.00 | 7187.49 | 39.75 | 9893.52 | 48.50 | 12722.2 | 57.25 | 15604.4 | 66.00 | 18474.1 | 74.75 | 21264.5 |
| 5.00 | 738.089 | 13.75 | 2529.73 | 22.50 | 4749.76 | 31.25 | 7262.43 | 40.00 | 9972.99 | 48.75 | 12804.2 | 57.50 | 15686.9 | 66.25 | 18555.2 | 75.00 | 21342.4 |
| 5.25 | 781.479 | 14.00 | 2588.02 | 22.75 | 4818 | 31.50 | 7337.52 | 40.25 | 10052.5 | 49.00 | 12886.1 | 57.75 | 15769.4 | 66.50 | 18636.3 | 75.25 | 21420.1 |
| 5.50 | 825.404 | 14.25 | 2646.65 | 23.00 | 4886.48 | 31.75 | 7412.77 | 40.50 | 10132.2 | 49.25 | 12968.1 | 58.00 | 15851.8 | 66.75 | 18717.3 | 75.50 | 21497.8 |
| 5.75 | 869.854 | 14.50 | 2705.61 | 23.25 | 4955.18 | 32.00 | 7488.18 | 40.75 | 10211.9 | 49.50 | 13050.2 | 58.25 | 15934.3 | 67.00 | 18798.3 | 75.75 | 21575.2 |
| 6.00 | 914.822 | 14.75 | 2764.91 | 23.50 | 5024.12 | 32.25 | 7563.75 | 41.00 | 10291.8 | 49.75 | 13132.3 | 58.50 | 16016.7 | 67.25 | 18879.2 | 76.00 | 21652.6 |
| 6.25 | 960.298 | 15.00 | 2824.53 | 23.75 | 5093.28 | 32.50 | 7639.47 | 41.25 | 10371.7 | 50.00 | 13214.4 | 58.75 | 16099.1 | 67.50 | 18960 | 76.25 | 21729.8 |
| 6.50 | 1006.28 | 15.25 | 2884.48 | 24.00 | 5162.67 | 32.75 | 7715.33 | 41.50 | 10451.7 | 50.25 | 13296.5 | 59.00 | 16181.5 | 67.75 | 19040.7 | 76.50 | 21806.9 |
| 6.75 | 1052.75 | 15.50 | 2944.75 | 24.25 | 5232.28 | 33.00 | 7791.35 | 41.75 | 10531.9 | 50.50 | 13378.7 | 59.25 | 16263.8 | 68.00 | 19121.4 | 76.75 | 21883.9 |
| 7.00 | 1099.71 | 15.75 | 3005.34 | 24.50 | 5302.11 | 33.25 | 7867.52 | 42.00 | 10612.1 | 50.75 | 13460.9 | 59.50 | 16346.2 | 68.25 | 19201.9 | 77.00 | 21960.7 |
| 7.25 | 1147.15 | 16.00 | 3066.24 | 24.75 | 5372.16 | 33.50 | 7943.83 | 42.25 | 10692.3 | 51.00 | 13543.2 | 59.75 | 16428.5 | 68.50 | 19282.4 | 77.25 | 22037.4 |
| 7.50 | 1195.06 | 16.25 | 3127.45 | 25.00 | 5442.42 | 33.75 | 8020.28 | 42.50 | 10772.7 | 51.25 | 13625.5 | 60.00 | 16510.8 | 68.75 | 19362.9 | 77.50 | 22114 |
| 7.75 | 1243.43 | 16.50 | 3188.97 | 25.25 | 5512.89 | 34.00 | 8096.87 | 42.75 | 10853.2 | 51.50 | 13707.8 | 60.25 | 16593 | 69.00 | 19443.2 | 77.75 | 22190.4 |
| 8.00 | 1292.27 | 16.75 | 3250.79 | 25.50 | 5583.58 | 34.25 | 8173.61 | 43.00 | 10933.7 | 51.75 | 13790.1 | 60.50 | 16675.3 | 69.25 | 19523.4 | 78.00 | 22266.6 |
| 8.25 | 1341.56 | 17.00 | 3312.92 | 25.75 | 5654.47 | 34.50 | 8250.48 | 43.25 | 11014.3 | 52.00 | 13872.4 | 60.75 | 16757.5 | 69.50 | 19603.6 | 78.25 | 22342.8 |
| 8.50 | 1391.3 | 17.25 | 3375.34 | 26.00 | 5725.57 | 34.75 | 8327.49 | 43.50 | 11095 | 52.25 | 13954.8 | 61.00 | 16839.7 | 69.75 | 19683.7 | 78.50 | 22418.7 |

**Capacity/Gauge Table Information
JPJX 0011**

Product Order #: P7415/15
 Reporting Mark: JPJX 0011
 Capacity: 30,554 US Gallons (115,661 Liters)
 Tare Weight: 89,500 LBS
 Tank Car Number: 011
 Date: 20/10/2015
 Operating Stencil: TC/DOT 117J100W

This gauge table shows OUTAGE volumes (volumes of air or vapour above the surface of a liquid) as of the effective date indicated on the gauge table. Distances shown are measured downward from the shell-full (zero outage) level to the surface of the liquid. This is from bottom of the fittings nozzle for most tanks.

DISCLAIMER: Internet gauge tables are provided as a convenience to our customers and their suppliers and customers to assist the shipper with the correct filling level. It is the shipper's responsibility to know their product and to determine the correct filling level.

National Steel Car Limited makes no representation or warranty, expressed or implied, as to the gauge tables, and specifically disclaims the warranties of merchantability or fitness for any particular purpose or use, and all other warranties, express, statutory or implied are expressly disclaimed. In no event shall National Steel Car Limited be liable for any direct or indirect damages, lost profits, incidental, special or consequential damages resulting from the use of the gauge tables and you agree that the law of NEW YORK STATE shall govern the use of the gauge tables (exclusive of its conflict of laws principles) as evidenced by your use of said tables.

| Inches | Gallons | Inches | Gallons | Inches | Gallons | Inches | Gallons |
|--------|---------|--------|---------|--------|---------|--------|---------|
| 87.50 | 25038.8 | 96.25 | 27305.5 | 105.00 | 29169.1 | 113.75 | 30385.2 |
| 87.75 | 25107.9 | 96.50 | 27365.1 | 105.25 | 29214.7 | 114.00 | 30403.7 |
| 88.00 | 25176.8 | 96.75 | 27424.3 | 105.50 | 29259.7 | 114.25 | 30420.9 |
| 88.25 | 25245.4 | 97.00 | 27483.3 | 105.75 | 29304.2 | 114.50 | 30437 |
| 88.50 | 25313.9 | 97.25 | 27541.8 | 106.00 | 29348.2 | 114.75 | 30451.8 |
| 88.75 | 25382 | 97.50 | 27600.1 | 106.25 | 29391.7 | 115.00 | 30465.4 |
| 89.00 | 25450 | 97.75 | 27658 | 106.50 | 29434.6 | 115.25 | 30477.9 |
| 89.25 | 25517.7 | 98.00 | 27715.5 | 106.75 | 29477 | 115.50 | 30489.2 |
| 89.50 | 25585.1 | 98.25 | 27772.8 | 107.00 | 29518.8 | 115.75 | 30499.5 |
| 89.75 | 25652.4 | 98.50 | 27829.6 | 107.25 | 29560.1 | 116.00 | 30508.8 |
| 90.00 | 25719.3 | 98.75 | 27886.1 | 107.50 | 29600.8 | 116.25 | 30517 |
| 90.25 | 25786.1 | 99.00 | 27942.2 | 107.75 | 29640.9 | 116.50 | 30524.3 |
| 90.50 | 25852.5 | 99.25 | 27998 | 108.00 | 29680.4 | 116.75 | 30530.7 |
| 90.75 | 25918.8 | 99.50 | 28053.4 | 108.25 | 29719.3 | 117.00 | 30536.2 |
| 91.00 | 25984.7 | 99.75 | 28108.4 | 108.50 | 29757.6 | 117.25 | 30540.8 |
| 91.25 | 26050.4 | 100.00 | 28163.1 | 108.75 | 29795.3 | 117.50 | 30544.7 |
| 91.50 | 26115.9 | 100.25 | 28217.4 | 109.00 | 29832.3 | 117.75 | 30547.8 |
| 91.75 | 26181 | 100.50 | 28271.2 | 109.25 | 29868.7 | 118.00 | 30550.2 |
| 92.00 | 26245.9 | 100.75 | 28324.7 | 109.50 | 29904.4 | 118.25 | 30552 |
| 92.25 | 26310.6 | 101.00 | 28377.8 | 109.75 | 29939.4 | 118.50 | 30553.2 |
| 92.50 | 26374.9 | 101.25 | 28430.5 | 110.00 | 29973.7 | 118.75 | 30554 |
| 92.75 | 26439 | 101.50 | 28482.8 | 110.25 | 30007.3 | 119.00 | 30554.3 |
| 93.00 | 26502.8 | 101.75 | 28534.7 | 110.50 | 30040.1 | 119.25 | 30554.4 |
| 93.25 | 26566.4 | 102.00 | 28586.1 | 110.75 | 30072.2 | | |
| 93.50 | 26629.6 | 102.25 | 28637.2 | 111.00 | 30103.5 | | |
| 93.75 | 26692.5 | 102.50 | 28687.8 | 111.25 | 30134 | | |
| 94.00 | 26755.2 | 102.75 | 28738 | 111.50 | 30163.6 | | |
| 94.25 | 26817.6 | 103.00 | 28787.7 | 111.75 | 30192.4 | | |
| 94.50 | 26879.6 | 103.25 | 28837 | 112.00 | 30220.3 | | |
| 94.75 | 26941.4 | 103.50 | 28885.8 | 112.25 | 30247.2 | | |
| 95.00 | 27002.9 | 103.75 | 28934.2 | 112.50 | 30273.2 | | |
| 95.25 | 27064 | 104.00 | 28982.2 | 112.75 | 30298 | | |
| 95.50 | 27124.9 | 104.25 | 29029.6 | 113.00 | 30321.8 | | |
| 95.75 | 27185.4 | 104.50 | 29076.6 | 113.25 | 30344.3 | | |
| 96.00 | 27245.6 | 104.75 | 29123.1 | 113.50 | 30365.4 | | |