

# WCHX 23502

|                      |                         |        |           |        |           |        |           |        |           |
|----------------------|-------------------------|--------|-----------|--------|-----------|--------|-----------|--------|-----------|
| Car Number           | WCHX 23502              |        |           |        |           |        |           |        |           |
| Outage Table         | Outage                  |        |           |        |           |        |           |        |           |
| 2% Outage            | 471.92                  |        |           |        |           |        |           |        |           |
| Shell Full           | 23596                   |        |           |        |           |        |           |        |           |
| Tare Weight          | 77300                   |        |           |        |           |        |           |        |           |
| Total Weight On Rail | 263000                  |        |           |        |           |        |           |        |           |
|                      | Gallon Capacity - 23596 |        |           |        |           |        |           |        |           |
| Inches               | USGallons               | Inches | USGallons | Inches | USGallons | Inches | USGallons | Inches | USGallons |
| 0                    | 0                       | 24     | 3199      | 48     | 9395      | 72     | 16228     | 96     | 22006     |
| 0.25                 | 3                       | 24.25  | 3258      | 48.25  | 9467      | 72.25  | 16295     | 96.25  | 22054     |
| 0.5                  | 6                       | 24.5   | 3316      | 48.5   | 9539      | 72.5   | 16362     | 96.5   | 22102     |
| 0.75                 | 9                       | 24.75  | 3374      | 48.75  | 9611      | 72.75  | 16429     | 96.75  | 22150     |
| 1                    | 12                      | 25     | 3433      | 49     | 9683      | 73     | 16496     | 97     | 22196     |
| 1.25                 | 15                      | 25.25  | 3491      | 49.25  | 9755      | 73.25  | 16564     | 97.25  | 22240     |
| 1.5                  | 18                      | 25.5   | 3550      | 49.5   | 9827      | 73.5   | 16631     | 97.5   | 22284     |
| 1.75                 | 21                      | 25.75  | 3608      | 49.75  | 9899      | 73.75  | 16698     | 97.75  | 22328     |
| 2                    | 24                      | 26     | 3667      | 50     | 9971      | 74     | 16765     | 98     | 22371     |
| 2.25                 | 30                      | 26.25  | 3725      | 50.25  | 10043     | 74.25  | 16832     | 98.25  | 22415     |
| 2.5                  | 39                      | 26.5   | 3783      | 50.5   | 10115     | 74.5   | 16899     | 98.5   | 22459     |
| 2.75                 | 49                      | 26.75  | 3842      | 50.75  | 10187     | 74.75  | 16967     | 98.75  | 22503     |
| 3                    | 58                      | 27     | 3900      | 51     | 10259     | 75     | 17034     | 99     | 22547     |
| 3.25                 | 68                      | 27.25  | 3959      | 51.25  | 10331     | 75.25  | 17101     | 99.25  | 22591     |
| 3.5                  | 77                      | 27.5   | 4017      | 51.5   | 10403     | 75.5   | 17168     | 99.5   | 22634     |
| 3.75                 | 87                      | 27.75  | 4076      | 51.75  | 10475     | 75.75  | 17235     | 99.75  | 22678     |
| 4                    | 96                      | 28     | 4134      | 52     | 10547     | 76     | 17303     | 100    | 22714     |
| 4.25                 | 109                     | 28.25  | 4192      | 52.25  | 10619     | 76.25  | 17370     | 100.25 | 22750     |
| 4.5                  | 126                     | 28.5   | 4251      | 52.5   | 10691     | 76.5   | 17437     | 100.5  | 22786     |
| 4.75                 | 143                     | 28.75  | 4309      | 52.75  | 10763     | 76.75  | 17504     | 100.75 | 22823     |
| 5                    | 160                     | 29     | 4368      | 53     | 10835     | 77     | 17571     | 101    | 22859     |
| 5.25                 | 176                     | 29.25  | 4426      | 53.25  | 10907     | 77.25  | 17639     | 101.25 | 22895     |
| 5.5                  | 193                     | 29.5   | 4485      | 53.5   | 10979     | 77.5   | 17706     | 101.5  | 22931     |
| 5.75                 | 213                     | 29.75  | 4543      | 53.75  | 11051     | 77.75  | 17773     | 101.75 | 22967     |
| 6                    | 235                     | 30     | 4601      | 54     | 11123     | 78     | 17840     | 102    | 23001     |
| 6.25                 | 258                     | 30.25  | 4660      | 54.25  | 11195     | 78.25  | 17907     | 102.25 | 23035     |
| 6.5                  | 280                     | 30.5   | 4718      | 54.5   | 11267     | 78.5   | 17975     | 102.5  | 23068     |
| 6.75                 | 302                     | 30.75  | 4777      | 54.75  | 11339     | 78.75  | 18042     | 102.75 | 23102     |
| 7                    | 325                     | 31     | 4835      | 55     | 11411     | 79     | 18109     | 103    | 23135     |
| 7.25                 | 347                     | 31.25  | 4894      | 55.25  | 11483     | 79.25  | 18174     | 103.25 | 23168     |
| 7.5                  | 370                     | 31.5   | 4952      | 55.5   | 11555     | 79.5   | 18237     | 103.5  | 23201     |
| 7.75                 | 392                     | 31.75  | 5010      | 55.75  | 11627     | 79.75  | 18300     | 103.75 | 23229     |
| 8                    | 419                     | 32     | 5073      | 56     | 11699     | 80     | 18363     | 104    | 23258     |
| 8.25                 | 450                     | 32.25  | 5139      | 56.25  | 11771     | 80.25  | 18426     | 104.25 | 23287     |
| 8.5                  | 481                     | 32.5   | 5205      | 56.5   | 11843     | 80.5   | 18489     | 104.5  | 23316     |
| 8.75                 | 512                     | 32.75  | 5271      | 56.75  | 11915     | 80.75  | 18552     | 104.75 | 23345     |
| 9                    | 543                     | 33     | 5337      | 57     | 11987     | 81     | 18615     | 105    | 23373     |
| 9.25                 | 574                     | 33.25  | 5403      | 57.25  | 12059     | 81.25  | 18678     | 105.25 | 23399     |
| 9.5                  | 605                     | 33.5   | 5469      | 57.5   | 12130     | 81.5   | 18741     | 105.5  | 23420     |
| 9.75                 | 640                     | 33.75  | 5535      | 57.75  | 12201     | 81.75  | 18804     | 105.75 | 23442     |
| 10                   | 675                     | 34     | 5601      | 58     | 12272     | 82     | 18867     | 106    | 23463     |
| 10.25                | 710                     | 34.25  | 5668      | 58.25  | 12343     | 82.25  | 18930     | 106.25 | 23485     |
| 10.5                 | 745                     | 34.5   | 5734      | 58.5   | 12413     | 82.5   | 18993     | 106.5  | 23498     |
| 10.75                | 780                     | 34.75  | 5800      | 58.75  | 12484     | 82.75  | 19056     | 106.75 | 23511     |
| 11                   | 815                     | 35     | 5866      | 59     | 12555     | 83     | 19119     | 107    | 23524     |

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| Inches | USGallons | Inches | USGallons | Inches | USGallons | Inches | USGallons | Inches | USGallons |
|--------|-----------|--------|-----------|--------|-----------|--------|-----------|--------|-----------|
| 11.25  | 850       | 35.25  | 5932      | 59.25  | 12626     | 83.25  | 19181     | 107.25 | 23537     |
| 11.5   | 885       | 35.5   | 5998      | 59.5   | 12696     | 83.5   | 19242     | 107.5  | 23550     |
| 11.75  | 920       | 35.75  | 6064      | 59.75  | 12767     | 83.75  | 19303     | 107.75 | 23563     |
| 12     | 955       | 36     | 6130      | 60     | 12838     | 84     | 19364     | 108    | 23577     |
| 12.25  | 990       | 36.25  | 6196      | 60.25  | 12908     | 84.25  | 19425     | 108.25 | 23581     |
| 12.5   | 1028      | 36.5   | 6262      | 60.5   | 12979     | 84.5   | 19486     | 108.5  | 23586     |
| 12.75  | 1068      | 36.75  | 6328      | 60.75  | 13050     | 84.75  | 19548     | 108.75 | 23591     |
| 13     | 1109      | 37     | 6395      | 61     | 13121     | 85     | 19609     | 109    | 23596     |
| 13.25  | 1149      | 37.25  | 6461      | 61.25  | 13191     | 85.25  | 19670     | 109.25 | -         |
| 13.5   | 1189      | 37.5   | 6527      | 61.5   | 13262     | 85.5   | 19731     | 109.5  | -         |
| 13.75  | 1230      | 37.75  | 6593      | 61.75  | 13333     | 85.75  | 19792     | 109.75 | -         |
| 14     | 1270      | 38     | 6659      | 62     | 13404     | 86     | 19853     | 110    | -         |
| 14.25  | 1310      | 38.25  | 6725      | 62.25  | 13474     | 86.25  | 19914     | 110.25 | -         |
| 14.5   | 1351      | 38.5   | 6791      | 62.5   | 13545     | 86.5   | 19975     | 110.5  | -         |
| 14.75  | 1391      | 38.75  | 6857      | 62.75  | 13616     | 86.75  | 20036     | 110.75 | -         |
| 15     | 1431      | 39     | 6923      | 63     | 13687     | 87     | 20097     | 111    | -         |
| 15.25  | 1472      | 39.25  | 6989      | 63.25  | 13757     | 87.25  | 20158     | 111.25 | -         |
| 15.5   | 1512      | 39.5   | 7055      | 63.5   | 13828     | 87.5   | 20214     | 111.5  | -         |
| 15.75  | 1560      | 39.75  | 7123      | 63.75  | 13899     | 87.75  | 20270     | 111.75 | -         |
| 16     | 1608      | 40     | 7190      | 64     | 13969     | 88     | 20326     | 112    | -         |
| 16.25  | 1656      | 40.25  | 7257      | 64.25  | 14040     | 88.25  | 20382     | 112.25 | -         |
| 16.5   | 1704      | 40.5   | 7324      | 64.5   | 14111     | 88.5   | 20438     | 112.5  | -         |
| 16.75  | 1752      | 40.75  | 7391      | 64.75  | 14182     | 88.75  | 20494     | 112.75 | -         |
| 17     | 1800      | 41     | 7459      | 65     | 14252     | 89     | 20550     | 113    | -         |
| 17.25  | 1848      | 41.25  | 7526      | 65.25  | 14323     | 89.25  | 20606     | 113.25 | -         |
| 17.5   | 1896      | 41.5   | 7593      | 65.5   | 14394     | 89.5   | 20662     | 113.5  | -         |
| 17.75  | 1944      | 41.75  | 7660      | 65.75  | 14465     | 89.75  | 20718     | 113.75 | -         |
| 18     | 1992      | 42     | 7727      | 66     | 14535     | 90     | 20774     | 114    | -         |
| 18.25  | 2040      | 42.25  | 7795      | 66.25  | 14606     | 90.25  | 20830     | 114.25 | -         |
| 18.5   | 2088      | 42.5   | 7862      | 66.5   | 14677     | 90.5   | 20886     | 114.5  | -         |
| 18.75  | 2136      | 42.75  | 7929      | 66.75  | 14747     | 90.75  | 20942     | 114.75 | -         |
| 19     | 2184      | 43     | 7996      | 67     | 14818     | 91     | 20998     | 115    | -         |
| 19.25  | 2232      | 43.25  | 8063      | 67.25  | 14889     | 91.25  | 21054     | 115.25 | -         |
| 19.5   | 2280      | 43.5   | 8133      | 67.5   | 14960     | 91.5   | 21110     | 115.5  | -         |
| 19.75  | 2328      | 43.75  | 8202      | 67.75  | 15030     | 91.75  | 21166     | 115.75 | -         |
| 20     | 2376      | 44     | 8272      | 68     | 15101     | 92     | 21217     | 116    | -         |
| 20.25  | 2424      | 44.25  | 8341      | 68.25  | 15172     | 92.25  | 21267     | 116.25 | -         |
| 20.5   | 2472      | 44.5   | 8411      | 68.5   | 15243     | 92.5   | 21318     | 116.5  | -         |
| 20.75  | 2520      | 44.75  | 8480      | 68.75  | 15313     | 92.75  | 21368     | 116.75 | -         |
| 21     | 2570      | 45     | 8550      | 69     | 15384     | 93     | 21418     | 117    | -         |
| 21.25  | 2621      | 45.25  | 8619      | 69.25  | 15455     | 93.25  | 21469     | 117.25 | -         |
| 21.5   | 2671      | 45.5   | 8689      | 69.5   | 15526     | 93.5   | 21519     | 117.5  | -         |
| 21.75  | 2721      | 45.75  | 8759      | 69.75  | 15596     | 93.75  | 21570     | 117.75 | -         |
| 22     | 2772      | 46     | 8828      | 70     | 15667     | 94     | 21620     | 118    | -         |
| 22.25  | 2822      | 46.25  | 8898      | 70.25  | 15738     | 94.25  | 21670     | 118.25 | -         |
| 22.5   | 2873      | 46.5   | 8967      | 70.5   | 15808     | 94.5   | 21718     | 118.5  | -         |
| 22.75  | 2923      | 46.75  | 9037      | 70.75  | 15879     | 94.75  | 21766     | 118.75 | -         |
| 23     | 2973      | 47     | 9107      | 71     | 15950     | 95     | 21814     | 119    | -         |
| 23.25  | 3024      | 47.25  | 9179      | 71.25  | 16021     | 95.25  | 21862     | 119.25 | -         |
| 23.5   | 3082      | 47.5   | 9251      | 71.5   | 16091     | 95.5   | 21910     | 119.5  | -         |
| 23.75  | 3141      | 47.75  | 9323      | 71.75  | 16160     | 95.75  | 21958     | 119.75 | -         |