# Guhl Motors Gear Chart

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|---|---|---|---|---|---|
| Engine: | Honda CBR600RR | | | | |
| Year: | 2003-2006 | | | | |
| Stock Rev Limit: | 15300 RPM | | | | |
| Primary: | 2.111 | | | | |
| Gear Ratios: | 2.667 | 1.938 | 1.611 | 1.409 | 1.261 |

Notes:

| | | Gear | | | | |
|---|---|---|---|---|---|---|
| Front | Rear | 1 | 2 | 3 | 4 | 5 |
| 11 | 42 | 21.50 | 15.62 | 12.98 | 11.36 | 10.16 |
| 11 | 43 | 22.01 | 15.99 | 13.29 | 11.63 | 10.41 |
| 11 | 44 | 22.52 | 16.36 | 13.60 | 11.90 | 10.65 |
| 11 | 45 | 23.03 | 16.74 | 13.91 | 12.17 | 10.89 |
| 11 | 46 | 23.54 | 17.11 | 14.22 | 12.44 | 11.13 |
| 11 | 47 | 24.06 | 17.48 | 14.53 | 12.71 | 11.37 |
| 11 | 48 | 24.57 | 17.85 | 14.84 | 12.98 | 11.62 |
| 11 | 49 | 25.08 | 18.22 | 15.15 | 13.25 | 11.86 |
| 11 | 50 | 25.59 | 18.60 | 15.46 | 13.52 | 12.10 |
| 11 | 51 | 26.10 | 18.97 | 15.77 | 13.79 | 12.34 |
| 11 | 52 | 26.61 | 19.34 | 16.08 | 14.06 | 12.58 |
| 11 | 53 | 27.13 | 19.71 | 16.39 | 14.33 | 12.83 |
| 11 | 54 | 27.64 | 20.08 | 16.69 | 14.60 | 13.07 |
| 11 | 55 | 28.15 | 20.46 | 17.00 | 14.87 | 13.31 |
| 11 | 56 | 28.66 | 20.83 | 17.31 | 15.14 | 13.55 |
| 11 | 57 | 29.17 | 21.20 | 17.62 | 15.41 | 13.79 |
| 11 | 58 | 29.69 | 21.57 | 17.93 | 15.68 | 14.04 |
| 12 | 42 | 19.71 | 14.32 | 11.90 | 10.41 | 9.32 |
| 12 | 43 | 20.17 | 14.66 | 12.19 | 10.66 | 9.54 |
| 12 | 44 | 20.64 | 15.00 | 12.47 | 10.91 | 9.76 |
| 12 | 45 | 21.11 | 15.34 | 12.75 | 11.15 | 9.98 |
| 12 | 46 | 21.58 | 15.68 | 13.04 | 11.40 | 10.20 |
| 12 | 47 | 22.05 | 16.02 | 13.32 | 11.65 | 10.43 |
| 12 | 48 | 22.52 | 16.36 | 13.60 | 11.90 | 10.65 |
| 12 | 49 | 22.99 | 16.71 | 13.89 | 12.15 | 10.87 |
| 12 | 50 | 23.46 | 17.05 | 14.17 | 12.39 | 11.09 |
| 12 | 51 | 23.93 | 17.39 | 14.45 | 12.64 | 11.31 |
| 12 | 52 | 24.40 | 17.73 | 14.74 | 12.89 | 11.54 |
| 12 | 53 | 24.87 | 18.07 | 15.02 | 13.14 | 11.76 |
| 12 | 54 | 25.34 | 18.41 | 15.30 | 13.38 | 11.98 |
| 12 | 55 | 25.80 | 18.75 | 15.59 | 13.63 | 12.20 |
| 12 | 56 | 26.27 | 19.09 | 15.87 | 13.88 | 12.42 |
| 12 | 57 | 26.74 | 19.43 | 16.15 | 14.13 | 12.64 |
| 12 | 58 | 27.21 | 19.77 | 16.44 | 14.38 | 12.87 |

| | | Gear | | | | |
|---|---|---|---|---|---|---|
| Front | Rear | 1 | 2 | 3 | 4 | 5 |
| 13 | 42 | 18.19 | 13.22 | 10.99 | 9.61 | 8.60 |
| 13 | 43 | 18.62 | 13.53 | 11.25 | 9.84 | 8.80 |
| 13 | 44 | 19.06 | 13.85 | 11.51 | 10.07 | 9.01 |
| 13 | 45 | 19.49 | 14.16 | 11.77 | 10.30 | 9.21 |
| 13 | 46 | 19.92 | 14.48 | 12.03 | 10.52 | 9.42 |
| 13 | 47 | 20.35 | 14.79 | 12.30 | 10.75 | 9.62 |
| 13 | 48 | 20.79 | 15.11 | 12.56 | 10.98 | 9.83 |
| 13 | 49 | 21.22 | 15.42 | 12.82 | 11.21 | 10.03 |
| 13 | 50 | 21.65 | 15.74 | 13.08 | 11.44 | 10.24 |
| 13 | 51 | 22.09 | 16.05 | 13.34 | 11.67 | 10.44 |
| 13 | 52 | 22.52 | 16.36 | 13.60 | 11.90 | 10.65 |
| 13 | 53 | 22.95 | 16.68 | 13.86 | 12.13 | 10.85 |
| 13 | 54 | 23.39 | 16.99 | 14.13 | 12.36 | 11.06 |
| 13 | 55 | 23.82 | 17.31 | 14.39 | 12.58 | 11.26 |
| 13 | 56 | 24.25 | 17.62 | 14.65 | 12.81 | 11.47 |
| 13 | 57 | 24.69 | 17.94 | 14.91 | 13.04 | 11.67 |
| 13 | 58 | 25.12 | 18.25 | 15.17 | 13.27 | 11.88 |
| 14 | 42 | 16.89 | 12.27 | 10.20 | 8.92 | 7.99 |
| 14 | 43 | 17.29 | 12.57 | 10.45 | 9.14 | 8.18 |
| 14 | 44 | 17.69 | 12.86 | 10.69 | 9.35 | 8.37 |
| 14 | 45 | 18.10 | 13.15 | 10.93 | 9.56 | 8.56 |
| 14 | 46 | 18.50 | 13.44 | 11.17 | 9.77 | 8.75 |
| 14 | 47 | 18.90 | 13.73 | 11.42 | 9.99 | 8.94 |
| 14 | 48 | 19.30 | 14.03 | 11.66 | 10.20 | 9.13 |
| 14 | 49 | 19.71 | 14.32 | 11.90 | 10.41 | 9.32 |
| 14 | 50 | 20.11 | 14.61 | 12.15 | 10.62 | 9.51 |
| 14 | 51 | 20.51 | 14.90 | 12.39 | 10.84 | 9.70 |
| 14 | 52 | 20.91 | 15.20 | 12.63 | 11.05 | 9.89 |
| 14 | 53 | 21.31 | 15.49 | 12.87 | 11.26 | 10.08 |
| 14 | 54 | 21.72 | 15.78 | 13.12 | 11.47 | 10.27 |
| 14 | 55 | 22.12 | 16.07 | 13.36 | 11.69 | 10.46 |
| 14 | 56 | 22.52 | 16.36 | 13.60 | 11.90 | 10.65 |
| 14 | 57 | 22.92 | 16.66 | 13.85 | 12.11 | 10.84 |
| 14 | 58 | 23.32 | 16.95 | 14.09 | 12.32 | 11.03 |

| Track | Front | Rear | Notes |
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| Track | Front | Rear | Notes |
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