# Guhl Motors Gear Chart

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|---|---|---|---|---|---|---|
| Engine: | Suzuki GSX-R 600 | | | | | |
| Year: | 2006-2009 | | | | | |
| Stock Rev Limit: | 15500 RPM | | | | | |
| Primary: | 1.974 | | | | | |
| Gear Ratios: | 2.785 | 2.052 | 1.714 | 1.5 | 1.347 | |

Notes:

| | | Gear | | | | |
|---|---|---|---|---|---|---|
| Front | Rear | 1 | 2 | 3 | 4 | 5 |
| 11 | 42 | 20.99 | 15.47 | 12.92 | 11.31 | 10.15 |
| 11 | 43 | 21.49 | 15.83 | 13.23 | 11.57 | 10.39 |
| 11 | 44 | 21.99 | 16.20 | 13.53 | 11.84 | 10.64 |
| 11 | 45 | 22.49 | 16.57 | 13.84 | 12.11 | 10.88 |
| 11 | 46 | 22.99 | 16.94 | 14.15 | 12.38 | 11.12 |
| 11 | 47 | 23.49 | 17.31 | 14.46 | 12.65 | 11.36 |
| 11 | 48 | 23.99 | 17.68 | 14.76 | 12.92 | 11.60 |
| 11 | 49 | 24.49 | 18.04 | 15.07 | 13.19 | 11.84 |
| 11 | 50 | 24.99 | 18.41 | 15.38 | 13.46 | 12.09 |
| 11 | 51 | 25.49 | 18.78 | 15.69 | 13.73 | 12.33 |
| 11 | 52 | 25.99 | 19.15 | 15.99 | 14.00 | 12.57 |
| 11 | 53 | 26.49 | 19.52 | 16.30 | 14.27 | 12.81 |
| 11 | 54 | 26.99 | 19.88 | 16.61 | 14.54 | 13.05 |
| 11 | 55 | 27.49 | 20.25 | 16.92 | 14.81 | 13.29 |
| 11 | 56 | 27.99 | 20.62 | 17.22 | 15.07 | 13.54 |
| 11 | 57 | 28.49 | 20.99 | 17.53 | 15.34 | 13.78 |
| 11 | 58 | 28.99 | 21.36 | 17.84 | 15.61 | 14.02 |
| 12 | 42 | 19.24 | 14.18 | 11.84 | 10.36 | 9.31 |
| 12 | 43 | 19.70 | 14.51 | 12.12 | 10.61 | 9.53 |
| 12 | 44 | 20.16 | 14.85 | 12.41 | 10.86 | 9.75 |
| 12 | 45 | 19.24 | 14.18 | 11.84 | 10.36 | 9.31 |
| 12 | 46 | 19.70 | 14.51 | 12.12 | 10.61 | 9.53 |
| 12 | 47 | 20.16 | 14.85 | 12.41 | 10.86 | 9.75 |
| 12 | 48 | 20.62 | 15.19 | 12.69 | 11.10 | 9.97 |
| 12 | 49 | 21.07 | 15.53 | 12.97 | 11.35 | 10.19 |
| 12 | 50 | 21.53 | 15.87 | 13.25 | 11.60 | 10.41 |
| 12 | 51 | 21.99 | 16.20 | 13.53 | 11.84 | 10.64 |
| 12 | 52 | 22.45 | 16.54 | 13.82 | 12.09 | 10.86 |
| 12 | 53 | 22.91 | 16.88 | 14.10 | 12.34 | 11.08 |
| 12 | 54 | 23.36 | 17.22 | 14.38 | 12.58 | 11.30 |
| 12 | 55 | 23.82 | 17.55 | 14.66 | 12.83 | 11.52 |
| 12 | 56 | 24.28 | 17.89 | 14.94 | 13.08 | 11.74 |
| 12 | 57 | 24.74 | 18.23 | 15.23 | 13.32 | 11.97 |
| 12 | 58 | 25.20 | 18.57 | 15.51 | 13.57 | 12.19 |

| | | Gear | | | | |
|---|---|---|---|---|---|---|
| Front | Rear | 1 | 2 | 3 | 4 | 5 |
| 13 | 42 | 17.76 | 13.09 | 10.93 | 9.57 | 8.59 |
| 13 | 43 | 18.18 | 13.40 | 11.19 | 9.79 | 8.80 |
| 13 | 44 | 18.61 | 13.71 | 11.45 | 10.02 | 9.00 |
| 13 | 45 | 19.03 | 14.02 | 11.71 | 10.25 | 9.20 |
| 13 | 46 | 19.45 | 14.33 | 11.97 | 10.48 | 9.41 |
| 13 | 47 | 19.88 | 14.64 | 12.23 | 10.71 | 9.61 |
| 13 | 48 | 20.30 | 14.96 | 12.49 | 10.93 | 9.82 |
| 13 | 49 | 20.72 | 15.27 | 12.75 | 11.16 | 10.02 |
| 13 | 50 | 21.14 | 15.58 | 13.01 | 11.39 | 10.23 |
| 13 | 51 | 21.57 | 15.89 | 13.27 | 11.62 | 10.43 |
| 13 | 52 | 21.99 | 16.20 | 13.53 | 11.84 | 10.64 |
| 13 | 53 | 22.41 | 16.51 | 13.79 | 12.07 | 10.84 |
| 13 | 54 | 22.84 | 16.83 | 14.05 | 12.30 | 11.04 |
| 13 | 55 | 23.26 | 17.14 | 14.31 | 12.53 | 11.25 |
| 13 | 56 | 23.68 | 17.45 | 14.57 | 12.76 | 11.45 |
| 13 | 57 | 24.10 | 17.76 | 14.84 | 12.98 | 11.66 |
| 13 | 58 | 24.53 | 18.07 | 15.10 | 13.21 | 11.86 |
| 14 | 42 | 16.49 | 12.15 | 10.15 | 8.88 | 7.98 |
| 14 | 43 | 16.89 | 12.44 | 10.39 | 9.09 | 8.17 |
| 14 | 44 | 17.28 | 12.73 | 10.63 | 9.31 | 8.36 |
| 14 | 45 | 16.49 | 12.15 | 10.15 | 8.88 | 7.98 |
| 14 | 46 | 16.89 | 12.44 | 10.39 | 9.09 | 8.17 |
| 14 | 47 | 17.28 | 12.73 | 10.63 | 9.31 | 8.36 |
| 14 | 48 | 17.67 | 13.02 | 10.88 | 9.52 | 8.55 |
| 14 | 49 | 18.06 | 13.31 | 11.12 | 9.73 | 8.74 |
| 14 | 50 | 18.46 | 13.60 | 11.36 | 9.94 | 8.93 |
| 14 | 51 | 18.85 | 13.89 | 11.60 | 10.15 | 9.12 |
| 14 | 52 | 19.24 | 14.18 | 11.84 | 10.36 | 9.31 |
| 14 | 53 | 19.63 | 14.47 | 12.08 | 10.58 | 9.50 |
| 14 | 54 | 20.03 | 14.76 | 12.33 | 10.79 | 9.69 |
| 14 | 55 | 20.42 | 15.05 | 12.57 | 11.00 | 9.88 |
| 14 | 56 | 20.81 | 15.33 | 12.81 | 11.21 | 10.07 |
| 14 | 57 | 21.20 | 15.62 | 13.05 | 11.42 | 10.26 |
| 14 | 58 | 21.60 | 15.91 | 13.29 | 11.63 | 10.45 |

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