



'06-'13 GSXR600
GEAR CHART

| | 2ND | 3RD | 4TH |
|---------|--------|--------|--------|
| Primary | 1.974 | 1.974 | 1.974 |
| Trans | 2.053 | 1.714 | 1.5 |
| Final | 4.0526 | 3.3834 | 2.9610 |

| GEAR | FRONT | REAR | RATIO |
|------|-------|------|-------|
| 4TH | 15 | 40 | 7.90 |
| 4TH | 15 | 41 | 8.09 |
| 4TH | 15 | 42 | 8.29 |
| 4TH | 14 | 40 | 8.46 |
| 4TH | 15 | 43 | 8.49 |
| 4TH | 14 | 41 | 8.67 |
| 4TH | 15 | 44 | 8.69 |
| 4TH | 14 | 42 | 8.88 |
| 4TH | 15 | 45 | 8.88 |
| 3RD | 15 | 40 | 9.02 |
| 4TH | 15 | 46 | 9.08 |
| 4TH | 14 | 43 | 9.09 |
| 4TH | 13 | 40 | 9.11 |
| 3RD | 15 | 41 | 9.25 |
| 4TH | 15 | 47 | 9.28 |
| 4TH | 14 | 44 | 9.31 |
| 4TH | 13 | 41 | 9.34 |
| 3RD | 15 | 42 | 9.47 |
| 4TH | 15 | 48 | 9.48 |
| 4TH | 14 | 45 | 9.52 |
| 4TH | 13 | 42 | 9.57 |
| 3RD | 14 | 40 | 9.67 |
| 4TH | 15 | 49 | 9.67 |
| 3RD | 15 | 43 | 9.70 |
| 4TH | 14 | 46 | 9.73 |
| 4TH | 13 | 43 | 9.79 |
| 4TH | 12 | 40 | 9.87 |
| 4TH | 15 | 50 | 9.87 |
| 3RD | 14 | 41 | 9.91 |
| 3RD | 15 | 44 | 9.92 |
| 4TH | 14 | 47 | 9.94 |
| 4TH | 13 | 44 | 10.02 |
| 4TH | 15 | 51 | 10.07 |
| 4TH | 12 | 41 | 10.12 |
| 3RD | 14 | 42 | 10.15 |
| 3RD | 15 | 45 | 10.15 |
| 4TH | 14 | 48 | 10.15 |
| 4TH | 13 | 45 | 10.25 |
| 4TH | 15 | 52 | 10.26 |
| 4TH | 12 | 42 | 10.36 |
| 4TH | 14 | 49 | 10.36 |
| 3RD | 15 | 46 | 10.38 |
| 3RD | 14 | 43 | 10.39 |
| 3RD | 13 | 40 | 10.41 |
| 4TH | 15 | 53 | 10.46 |
| 4TH | 13 | 46 | 10.48 |
| 4TH | 14 | 50 | 10.58 |
| 3RD | 15 | 47 | 10.60 |
| 4TH | 12 | 43 | 10.61 |
| 3RD | 14 | 44 | 10.63 |
| 4TH | 15 | 54 | 10.66 |
| 3RD | 13 | 41 | 10.67 |
| 4TH | 13 | 47 | 10.71 |
| 4TH | 11 | 40 | 10.77 |
| 4TH | 14 | 51 | 10.79 |
| 2ND | 15 | 40 | 10.81 |
| 3RD | 15 | 48 | 10.83 |
| 4TH | 12 | 44 | 10.86 |
| 3RD | 14 | 45 | 10.88 |
| 3RD | 13 | 42 | 10.93 |
| 4TH | 13 | 48 | 10.93 |
| 4TH | 14 | 52 | 11.00 |
| 4TH | 11 | 41 | 11.04 |
| 3RD | 15 | 49 | 11.05 |
| 2ND | 15 | 41 | 11.08 |
| 4TH | 12 | 45 | 11.10 |
| 3RD | 14 | 46 | 11.12 |
| 4TH | 13 | 49 | 11.16 |
| 3RD | 13 | 43 | 11.19 |
| 4TH | 14 | 53 | 11.21 |
| 3RD | 12 | 40 | 11.28 |
| 3RD | 15 | 50 | 11.28 |
| 4TH | 11 | 42 | 11.31 |
| 4TH | 12 | 46 | 11.35 |
| 2ND | 15 | 42 | 11.35 |

| GEAR | FRONT | REAR | RATIO |
|------|-------|------|-------|
| 3RD | 14 | 47 | 11.36 |
| 4TH | 13 | 50 | 11.39 |
| 4TH | 14 | 54 | 11.42 |
| 3RD | 13 | 44 | 11.45 |
| 3RD | 15 | 51 | 11.50 |
| 3RD | 12 | 41 | 11.56 |
| 4TH | 11 | 43 | 11.57 |
| 2ND | 14 | 40 | 11.58 |
| 4TH | 12 | 47 | 11.60 |
| 3RD | 14 | 48 | 11.60 |
| 4TH | 13 | 51 | 11.62 |
| 2ND | 15 | 43 | 11.62 |
| 3RD | 13 | 45 | 11.71 |
| 3RD | 15 | 52 | 11.73 |
| 3RD | 12 | 42 | 11.84 |
| 3RD | 14 | 49 | 11.84 |
| 4TH | 11 | 44 | 11.84 |
| 4TH | 12 | 48 | 11.84 |
| 4TH | 13 | 52 | 11.84 |
| 2ND | 14 | 41 | 11.87 |
| 2ND | 15 | 44 | 11.89 |
| 3RD | 15 | 53 | 11.95 |
| 3RD | 13 | 46 | 11.97 |
| 4TH | 13 | 53 | 12.07 |
| 3RD | 14 | 50 | 12.08 |
| 4TH | 12 | 49 | 12.09 |
| 4TH | 11 | 45 | 12.11 |
| 3RD | 12 | 43 | 12.12 |
| 2ND | 14 | 42 | 12.16 |
| 2ND | 15 | 45 | 12.16 |
| 3RD | 15 | 54 | 12.18 |
| 3RD | 13 | 47 | 12.23 |
| 4TH | 13 | 54 | 12.30 |
| 3RD | 11 | 40 | 12.30 |
| 3RD | 14 | 51 | 12.33 |
| 4TH | 12 | 50 | 12.34 |
| 4TH | 11 | 46 | 12.38 |
| 3RD | 12 | 44 | 12.41 |
| 2ND | 15 | 46 | 12.43 |
| 2ND | 14 | 43 | 12.45 |
| 2ND | 13 | 40 | 12.47 |
| 3RD | 13 | 48 | 12.49 |
| 3RD | 14 | 52 | 12.57 |
| 4TH | 12 | 51 | 12.58 |
| 3RD | 11 | 41 | 12.61 |
| 4TH | 11 | 47 | 12.65 |
| 3RD | 12 | 45 | 12.69 |
| 2ND | 15 | 47 | 12.70 |
| 2ND | 14 | 44 | 12.74 |
| 3RD | 13 | 49 | 12.75 |
| 2ND | 13 | 41 | 12.78 |
| 3RD | 14 | 53 | 12.81 |
| 4TH | 12 | 52 | 12.83 |
| 3RD | 11 | 42 | 12.92 |
| 4TH | 11 | 48 | 12.92 |
| 2ND | 15 | 48 | 12.97 |
| 3RD | 12 | 46 | 12.97 |
| 3RD | 13 | 50 | 13.01 |
| 2ND | 14 | 45 | 13.03 |
| 3RD | 14 | 54 | 13.05 |
| 4TH | 12 | 53 | 13.08 |
| 2ND | 13 | 42 | 13.09 |
| 4TH | 11 | 49 | 13.19 |
| 3RD | 11 | 43 | 13.23 |
| 2ND | 15 | 49 | 13.24 |
| 3RD | 12 | 47 | 13.25 |
| 3RD | 13 | 51 | 13.27 |
| 2ND | 14 | 46 | 13.32 |
| 4TH | 12 | 54 | 13.32 |
| 2ND | 13 | 43 | 13.40 |
| 4TH | 11 | 50 | 13.46 |
| 2ND | 12 | 40 | 13.51 |
| 2ND | 15 | 50 | 13.51 |
| 3RD | 11 | 44 | 13.53 |
| 3RD | 12 | 48 | 13.53 |

| GEAR | FRONT | REAR | RATIO |
|------|-------|------|-------|
| 3RD | 13 | 52 | 13.53 |
| 2ND | 14 | 47 | 13.61 |
| 2ND | 13 | 44 | 13.72 |
| 4TH | 11 | 51 | 13.73 |
| 2ND | 15 | 51 | 13.78 |
| 3RD | 13 | 53 | 13.79 |
| 3RD | 12 | 49 | 13.82 |
| 3RD | 11 | 45 | 13.84 |
| 2ND | 12 | 41 | 13.85 |
| 2ND | 14 | 48 | 13.89 |
| 4TH | 11 | 52 | 14.00 |
| 2ND | 13 | 45 | 14.03 |
| 2ND | 15 | 52 | 14.05 |
| 3RD | 13 | 54 | 14.05 |
| 3RD | 12 | 50 | 14.10 |
| 3RD | 11 | 46 | 14.15 |
| 2ND | 12 | 42 | 14.18 |
| 2ND | 14 | 49 | 14.18 |
| 4TH | 11 | 53 | 14.27 |
| 2ND | 15 | 53 | 14.32 |
| 2ND | 13 | 46 | 14.34 |
| 3RD | 12 | 51 | 14.38 |
| 3RD | 11 | 47 | 14.46 |
| 2ND | 14 | 50 | 14.47 |
| 2ND | 12 | 43 | 14.52 |
| 4TH | 11 | 54 | 14.54 |
| 2ND | 15 | 54 | 14.59 |
| 2ND | 13 | 47 | 14.65 |
| 3RD | 12 | 52 | 14.66 |
| 2ND | 11 | 40 | 14.74 |
| 2ND | 14 | 51 | 14.76 |
| 3RD | 11 | 48 | 14.76 |
| 2ND | 12 | 44 | 14.86 |
| 3RD | 12 | 53 | 14.94 |
| 2ND | 13 | 48 | 14.96 |
| 2ND | 14 | 52 | 15.05 |
| 3RD | 11 | 49 | 15.07 |
| 2ND | 11 | 41 | 15.11 |
| 2ND | 12 | 45 | 15.20 |
| 3RD | 12 | 54 | 15.23 |
| 2ND | 13 | 49 | 15.28 |
| 2ND | 14 | 53 | 15.34 |
| 3RD | 11 | 50 | 15.38 |
| 2ND | 11 | 42 | 15.47 |
| 2ND | 12 | 46 | 15.54 |
| 2ND | 13 | 50 | 15.59 |
| 2ND | 14 | 54 | 15.63 |
| 3RD | 11 | 51 | 15.69 |
| 2ND | 11 | 43 | 15.84 |
| 2ND | 12 | 47 | 15.87 |
| 2ND | 13 | 51 | 15.90 |
| 3RD | 11 | 52 | 15.99 |
| 2ND | 11 | 44 | 16.21 |
| 2ND | 12 | 48 | 16.21 |
| 2ND | 13 | 52 | 16.21 |
| 3RD | 11 | 53 | 16.30 |
| 2ND | 13 | 53 | 16.52 |
| 2ND | 12 | 49 | 16.55 |
| 2ND | 11 | 45 | 16.58 |
| 3RD | 11 | 54 | 16.61 |
| 2ND | 13 | 54 | 16.83 |
| 2ND | 12 | 50 | 16.89 |
| 2ND | 11 | 46 | 16.95 |
| 2ND | 12 | 51 | 17.22 |
| 2ND | 11 | 47 | 17.32 |
| 2ND | 12 | 52 | 17.56 |
| 2ND | 11 | 48 | 17.68 |
| 2ND | 12 | 53 | 17.90 |
| 2ND | 11 | 49 | 18.05 |
| 2ND | 12 | 54 | 18.24 |
| 2ND | 11 | 50 | 18.42 |
| 2ND | 11 | 51 | 18.79 |
| 2ND | 11 | 52 | 19.16 |
| 2ND | 11 | 53 | 19.53 |
| 2ND | 11 | 54 | 19.89 |