

| MII-2204-2700KV | Throttle % | V    | A     | RPM   | Thrust | Power(W) |
|-----------------|------------|------|-------|-------|--------|----------|
| HQ 5040 (2S)    | 50%        | 7.4  | 3.71  | 11772 | 130    | 27.45    |
| HQ 5040 (2S)    | 65%        | 7.4  | 4.87  | 13065 | 164    | 36.04    |
| HQ 5040 (2S)    | 75%        | 7.4  | 5.47  | 13772 | 178    | 40.48    |
| HQ 5040 (2S)    | 85%        | 7.4  | 6.5   | 14732 | 205    | 48.10    |
| HQ 5040 (2S)    | 100%       | 7.4  | 8.19  | 15964 | 248    | 60.61    |
|                 |            |      |       |       |        |          |
| HQ 5040 (3S)    | 50%        | 11.1 | 6.04  | 16002 | 248    | 67.04    |
| HQ 5040 (3S)    | 65%        | 11.1 | 8.27  | 17766 | 315    | 91.80    |
| HQ 5040 (3S)    | 75%        | 11.1 | 9.72  | 18993 | 356    | 107.89   |
| HQ 5040 (3S)    | 85%        | 11.1 | 12.22 | 20780 | 420    | 135.64   |
| HQ 5040 (3S)    | 100%       | 11.1 | 14.98 | 22235 | 500    | 166.28   |
|                 |            |      |       |       |        |          |
| HQ 5040 (4S)    | 50%        | 14.8 | 8.93  | 17775 | 383    | 132.16   |
| HQ 5040 (4S)    | 65%        | 14.8 | 12.22 | 22182 | 489    | 180.86   |
| HQ 5040 (4S)    | 75%        | 14.8 | 15.16 | 24202 | 570    | 224.37   |
| HQ 5040 (4S)    | 85%        | 14.8 | 19.7  | 25291 | 697    | 291.56   |
| HQ 5040 (4S)    | 100%       | 14.8 | 23.94 | 26150 | 807    | 354.31   |
|                 |            |      |       |       |        |          |
| HQ 5045 (2S)    | 50%        | 7.4  | 4.73  | 10338 | 177    | 35.00    |
| HQ 5045 (2S)    | 65%        | 7.4  | 6.12  | 11374 | 215    | 45.29    |
| HQ 5045 (2S)    | 75%        | 7.4  | 7.76  | 12549 | 260    | 57.42    |
| HQ 5045 (2S)    | 85%        | 7.4  | 10.16 | 13844 | 316    | 75.18    |
| HQ 5045 (2S)    | 100%       | 7.4  | 12.51 | 14956 | 376    | 92.57    |
|                 |            |      |       |       |        |          |
| HQ 5045 (3S)    | 50%        | 11.1 | 7.15  | 13848 | 316    | 79.37    |
| HQ 5045 (3S)    | 65%        | 11.1 | 10.78 | 15754 | 410    | 119.66   |
| HQ 5045 (3S)    | 75%        | 11.1 | 14.13 | 17475 | 503    | 156.84   |
| HQ 5045 (3S)    | 85%        | 11.1 | 17.96 | 18924 | 600    | 199.36   |
| HQ 5045 (3S)    | 100%       | 11.1 | 22.04 | 20334 | 683    | 244.64   |
|                 |            |      |       |       |        |          |
| HQ 5045 (4S)    | 50%        | 14.8 | 10.85 | 16683 | 467    | 160.58   |
| HQ 5045 (4S)    | 65%        | 14.8 | 16.03 | 19233 | 610    | 237.24   |
| HQ 5045 (4S)    | 75%        | 14.8 | 19.98 | 20930 | 732    | 295.70   |
| HQ 5045 (4S)    | 85%        | 14.8 | 25.57 | 22552 | 834    | 378.44   |
| HQ 5045 (4S)    | 100%       | 14.8 | 31.02 | 24453 | 991    | 459.10   |
|                 |            |      |       |       |        |          |
| HQ 6040 (2S)    | 50%        | 7.4  | 4.8   | 9877  | 186    | 35.52    |
| HQ 6040 (2S)    | 65%        | 7.4  | 6.53  | 11049 | 236    | 48.32    |
| HQ 6040 (2S)    | 75%        | 7.4  | 7.92  | 12006 | 278    | 58.61    |
| HQ 6040 (2S)    | 85%        | 7.4  | 10.71 | 13189 | 348    | 79.25    |
| HQ 6040 (2S)    | 100%       | 7.4  | 12.95 | 14234 | 405    | 95.83    |
|                 |            |      |       |       |        |          |
| HQ 6040 (3S)    | 50%        | 11.1 | 7.71  | 13130 | 338    | 85.58    |
| HQ 6040 (3S)    | 65%        | 11.1 | 11.27 | 14975 | 445    | 125.10   |
| HQ 6040 (3S)    | 75%        | 11.1 | 15.07 | 16452 | 562    | 167.28   |
| HQ 6040 (3S)    | 85%        | 11.1 | 19.57 | 17576 | 623    | 217.23   |
| HQ 6040 (3S)    | 100%       | 11.1 | 24.21 | 19052 | 755    | 268.73   |
|                 |            |      |       |       |        |          |
| HQ 6040 (4S)    | 50%        | 14.8 | 11.31 | 15839 | 507    | 167.39   |
| HQ 6040 (4S)    | 65%        | 14.8 | 17.21 | 17976 | 671    | 254.71   |
| HQ 6040 (4S)    | 75%        | 14.8 | 22.96 | 19060 | 823    | 339.81   |
| HQ 6040 (4S)    | 85%        | 14.8 | 29.31 | 21448 | 962    | 433.79   |
| HQ 6040 (4S)    | 100%       | 14.8 | 35.82 | 22851 | 1100   | 530.14   |