

## Gear Chart of RWD (Kyosho MR Series / GLR)

| 0.8MOD (Kyosho) |    | Spur Gears |     |     |     |  |
|-----------------|----|------------|-----|-----|-----|--|
| Pinions         | 6  | 7.3        | 7.2 | 7.0 | 6.8 |  |
|                 | 7  | 6.3        | 6.1 | 6.0 | 5.9 |  |
|                 | 8  | 5.5        | 5.4 | 5.3 | 5.1 |  |
|                 | 9  | 4.9        | 4.8 | 4.7 | 4.6 |  |
|                 | 10 | 4.4        | 4.3 | 4.2 | 4.1 |  |
|                 |    | Spur Gears |     |     |     |  |
| 64 Pitch Gear   | 54 | 53         | 52  | 51  |     |  |
| Pinions         | 9  | 6.0        | 5.9 | 5.8 | 5.7 |  |
|                 | 10 | 5.4        | 5.3 | 5.2 | 5.1 |  |
|                 | 11 | 4.9        | 4.8 | 4.7 | 4.6 |  |
|                 | 12 | 4.5        | 4.4 | 4.3 | 4.3 |  |
|                 | 13 | 4.2        | 4.1 | 4.0 | 3.9 |  |
|                 | 14 | 3.9        | 3.8 | 3.7 | 3.6 |  |

Remark:

Top internal ratios: Better starting torque and lower top speed.

Low internal ratios: Smooth acceleration, increasing top speed.

| Recommend Ratios | AAA (4 Cells) | Lipo (2S) |
|------------------|---------------|-----------|
| DXR 3500KV       | 4.3 - 4.9     | 4.2 - 3.6 |
| DXR 7000KV       | 4.4 - 4.9     | 4.9 - 5.5 |

Option Pinions

Data is often presented by: -

