

Theoretical value from manufacturer

| Application | Brand  | Color               | Theoretical (lb/in) | Measured     | Rate (gf/mm) |       | Ref    |
|-------------|--------|---------------------|---------------------|--------------|--------------|-------|--------|
| Buggy Rear  | Kyosho | Soft / Pink         | 2.38                | 2.04         | 42.51        | 36.44 | XGS006 |
| Buggy Rear  | Kyosho | Medium Soft / White | 2.44                | 2.10         | 43.58        | 37.51 | XGS007 |
| Buggy Rear  | Kyosho | Medium / Gold       | 2.50                | 2.14         | 44.65        | 38.22 | XGS008 |
| Buggy Rear  | Kyosho | Medium Hard / Red   | 2.56                | 2.23         | 45.72        | 39.83 | XGS009 |
| Buggy Rear  | Kyosho | Hard / Yellow       | 2.63                | 2.31 / 2.10  | 46.97        |       | XGS010 |
| Buggy Front | Kyosho | Soft / Pink         | 3.58                | 3.08 / 3.188 | 63.94        |       | XGS001 |
| Buggy Front | Kyosho | Medium Soft / White | 3.72                | 3.22         | 66.44        | 57.51 | XGS002 |
| Buggy Front | Kyosho | Medium / Gold       | 3.87                | 3.34         | 69.12        | 59.66 | XGS003 |
| Buggy Front | Kyosho | Medium Hard / Red   | 4.03                | 3.53         | 71.98        | 63.05 | XGS004 |
| Buggy Front | Kyosho | Hard / Yellow       | 4.20                | 3.60         | 75.02        | 64.30 | XGS005 |

### Aluminum Rear Suspension Holder UMW705, UMW706 & UMW707

| Toe-in |       | RR   |      |      |     |       |       |       |
|--------|-------|------|------|------|-----|-------|-------|-------|
|        |       | In D | In C | In B | A   | Out B | Out C | Out D |
| RF     | In D  | 3.0  | 3.5  | 4.0  | 4.5 | 5.0   | 5.5   | 6.0   |
|        | In C  | 2.5  | 3.0  | 3.5  | 4.0 | 4.5   | 5.0   | 5.5   |
|        | In B  | 2.0  | 2.5  | 3.0  | 3.5 | 4.0   | 4.5   | 5.0   |
|        | A     | 1.5  | 2.0  | 2.5  | 3.0 | 3.5   | 4.0   | 4.5   |
|        | Out B | 1.0  | 1.5  | 2.0  | 2.5 | 3.0   | 3.5   | 4.0   |
|        | Out C | 0.5  | 1.0  | 1.5  | 2.0 | 2.5   | 3.0   | 3.5   |
|        | Out D | 0.0  | 0.5  | 1.0  | 1.5 | 2.0   | 2.5   | 3.0   |
|        |       | Kit  |      |      |     |       |       |       |