



## **RACE DEPARTMENT TUNING SPECIFICATIONS**

### **WORLD CUP TUNING SPECS**

| <i>event / ski</i> | <i>base degree</i> | <i>side edge degree</i> | <i>notes</i>   |
|--------------------|--------------------|-------------------------|--|
| DH                 | 1                  | 3                       | sharp tip to tail with light dulling at tip and tail by athlete preference |
| SG                 | 1                  | 3                       | sharp tip to tail with light dulling at tip and tail by athlete preference |
| GS                 | .7 or 1            | 3                       | sharp tip to tail no dulling   |
| SL                 | .5 or 1            | 3 or 4                  | sharp tip to tail no dulling   |

Note: these are general world cup tuning guide lines. Using different base and side bevels can drastically change the performance of a ski, this is based on athlete preference. Large side edge bevels will reduce ski life considerably.

### **RECOMMENDED JUNIOR RACER TUNING SPECS**

| <i>event / ski</i> | <i>base degree</i> | <i>side edge degree</i> | <i>notes</i>  |
|--------------------|--------------------|-------------------------|---|
| DH                 | 1                  | 2                       | sharp tip to tail with light dulling roughly 2" to 4 " from contact point of tip and tail |
| SG                 | 1                  | 2                       | sharp tip to tail with light dulling roughly 1" to 3 " from contact point of tip and tail |
| GS                 | 1                  | 2                       | sharp tip to tail no dulling  |
| SL                 | .7 or 1            | 2                       | sharp tip to tail no dulling  |
| JUNIOR             | 1                  | 1 or 2                  | sharp tip to tail no dulling as a general rule  |