

# FXX 2.0S SETUP SHEET

1/10 SCALE RC RWD HIGH PERFORMANCE DRIFT CAR

DATE: \_\_\_\_\_ SURFACE: \_\_\_\_\_ NOTE: \_\_\_\_\_

TRACK: \_\_\_\_\_ GRIP: \_\_\_\_\_

**Caster**

12°  
 14°  
 16°  
 18°

**Front upright**

**Rear upright**

**FRONT** **REAR**

Tire: \_\_\_\_\_  
 Wheel: \_\_\_\_\_  
 Offset: \_\_\_\_\_

**Front suspension**

Camber: \_\_\_\_\_  
 Toe-in: \_\_\_\_\_

Ride height: \_\_\_\_\_ mm

**Rear suspension**

Camber: \_\_\_\_\_  
 Toe-in: \_\_\_\_\_

Ride height: \_\_\_\_\_ mm

**Rear diff**

Ball diff.  Gear diff.  Always pool

**For Gear A 28T**

**3rd Reduction rate: 3.06EII**

| Pinion Gear 小歯車 | 210362<br>32T/18T<br>1.78 | 210026<br>34T/18T<br>1.89 | 210034<br>36T/17T<br>2.12 | 210025<br>40T/16T<br>2.50 | 210035<br>40T/13T<br>3.08 | 210036<br>42T/11T<br>3.82 |
|-----------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| 18              | 4.98                      | 5.29                      | 5.93                      | 7.00                      | 8.62                      | 10.89                     |
| 19              | 4.72                      | 5.01                      | 5.62                      | 6.63                      | 8.16                      | 10.13                     |
| 20              | 4.48                      | 4.76                      | 5.34                      | 6.30                      | 7.75                      | 9.62                      |
| 21              | 4.27                      | 4.53                      | 5.08                      | 6.00                      | 7.38                      | 9.16                      |
| 22              | 4.07                      | 4.33                      | 4.85                      | 5.73                      | 7.05                      | 8.75                      |
| 23              | 3.90                      | 4.14                      | 4.64                      | 5.48                      | 6.74                      | 8.37                      |

**Front Suspension mount Rollcenter**

**Rear Suspension mount Rollcenter**

**Front damper**

Shock oil: \_\_\_\_\_  
 Spring: \_\_\_\_\_ mm  
 Spring color: \_\_\_\_\_  
 Piston: \_\_\_\_\_ mm  
 Piston hole: \_\_\_\_\_

**Rear damper**

Shock oil: \_\_\_\_\_  
 Spring: \_\_\_\_\_ mm  
 Spring color: \_\_\_\_\_  
 Piston: \_\_\_\_\_ mm  
 Piston hole: \_\_\_\_\_

**For Gear A 30T (210402)**

**3rd Reduction rate: 3.06EII**

| Pinion Gear 小歯車 | 210362<br>32T/18T<br>1.78 | 210026<br>34T/18T<br>1.89 | 210034<br>36T/17T<br>2.12 | 210025<br>40T/16T<br>2.50 | 210035<br>40T/13T<br>3.08 | 210036<br>42T/11T<br>3.82 |
|-----------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| 16              | 6.00                      | 6.37                      | 7.15                      | 8.44                      | 10.38                     | 12.89                     |
| 17              | 5.64                      | 6.00                      | 6.73                      | 7.94                      | 9.77                      | 12.13                     |
| 18              | 5.33                      | 5.67                      | 6.35                      | 7.50                      | 9.23                      | 11.45                     |
| 19              | 5.05                      | 5.37                      | 6.02                      | 7.11                      | 8.74                      | 10.85                     |
| 20              | 4.80                      | 5.10                      | 5.72                      | 6.75                      | 8.31                      | 10.31                     |
| 21              | 4.57                      | 4.86                      | 5.45                      | 6.43                      | 7.91                      | 9.81                      |

**Gear A × Gear C × Big Bevel Gear ÷ Gear B ÷ Small Bevel Gear ÷ Pinion Gear = Gear ratio**

**(30T) × (36T) × ( ) ÷ (20T) ÷ ( ) ÷ ( ) = ( )**

**Motor & ESC: \_\_\_\_\_ Battery: \_\_\_\_\_**

|                         | 1st Reduction Gear 1.20EII | 2nd Reduction Gear 2.00EII | 3rd Reduction Gear 3.06EII |
|-------------------------|----------------------------|----------------------------|----------------------------|
| <b>PASSIVE GEAR 被動歯</b> | Gear A 大歯 30T              | Gear C 中歯 36T              | Big Bevel Gear 大傘歯 42T     |
| <b>ACTIVE GEAR 主動歯</b>  | Pinion Gear 小歯 20T         | Gear B 小歯 20T              | Small Bevel Gear 小傘歯 11T   |

※ Please download the blank setupsheet at ( www.rc-mst.com ).