

**Bolts**

qty.

m3 x 8 button head screw	11
m3 x10 flat head screw	5
m5 x 7 shoulder bolt	1
m5 x 45 shoulder bolt	1
m5 x 40 shoulder bolt	1
m4 nylock nut	3
m5 x 30 shoulder bolt	1
m2 x 10 screw	10
m3 x 16 set screw	4
m3 x 60 dowel	1
m4 x 36 dowel pin	1
m3 x 60 dowel	1
Aluminium M3 Flat Washer 1.0mm (10 Pcs) - Pink	1
Aluminium M3 Countersink Washer (10 Pcs) - Pink	1
4mm Aluminum Locknut Serrated (8pcs) - Pink	
m2 x 8 captive pin	4
m4 x 20 shoulder bolt	2
Aluminum Unthreaded Spacer, 8 mm OD, 6 mm	2

**Shocks**

ZH Oil Damped Forks 201B/203B/205B	1	39.99
1/10 Touring car shock 55mm	1	27.99

**Steering**

Steering Damper DEN-B15	1	9.99
Steering Link -GPV-1 VEN-0230	1	4.49
4mm ball screw	2	3.89

**Tires/wheels**

any 1/8 scale tire works

*\*possible iterations:*

*Printed Rims and Tires*

*Front Rim and Rear Rim 3d printed*

Carbon Fiber Wheel		
GRP 1/8 Carbon Wheels	2	12.99
GRP 1/8 Front Soft	1	13.75
GRP 1/8 Rear Soft	1	19.99

*Mechanical Gyroscope Rear wheel:*

Gyro Whole without tire	1	48.9
Rear Inner Tube (Gyro)	1	8.46
Rear tire (Slick)	1	10

**Bearings**

5 x 10 x 4 bearing (wheel bearing)	4	4.49
4 x 8 x 2.5 bearing	1	9.95
3 x 6 x 2.5 bearing	1	1.89

**Servos**

Hitec HS-311	1	12.78
HobbyKing™ HK-5320 Ultra-Micro Digital Servo	1	3.55

**Drivetrain**

48 Pitch Spur Gear 71T	1	5.49
38T Pulley For Sakura D3	1	2.99
Aluminum Center Pulley Gear T13	1	9.49

**Belt**

BESTORQ 228-3M-6 3M Timing Belt	1	11.62
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**Tools**

1.5mm Allen wrench	1	4.11
2mm Allen wrench	1	6.98
2.5mm Allen wrench	1	6.97

T-handle tap Wrench with m3 tap	1	12.99
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### **Battery**

Venom Battery 2000 mah 7.4 Lipo	1	29.44
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### **Motor Options**

Associated 910 5000Kv Reedy Micro Motor	1	32.99
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Associated 910 7000Kv Reedy Micro Motor		19.99
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Associated 910 9500Kv Reedy Micro Motor		19.99
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### **ESC**

Hobbywing Quicru-WP-16BL30 Waterproof ESC 1/8 (or equivalent 1/18, 1/16 scale esc)	1	24.99
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McMaster-Carr numbers

91239A113

91294A130

90278A503

90278A507

90278A506

93625A150

90265A135

92290A017

91390A107

91595A146

91595A140

91595A146

[https://www.tqrcracing.com/shop/product\\_view.asp?p\\_id=1775](https://www.tqrcracing.com/shop/product_view.asp?p_id=1775)

[https://www.tqrcracing.com/shop/product\\_view.asp?p\\_id=3453](https://www.tqrcracing.com/shop/product_view.asp?p_id=3453)

[https://www.tqrcracing.com/shop/product\\_view.asp?p\\_id=1198](https://www.tqrcracing.com/shop/product_view.asp?p_id=1198)

95648A340

92981A145

94669A042

[http://2wheelhobbies.com/product\\_info.php?products\\_id=1921](http://2wheelhobbies.com/product_info.php?products_id=1921)

[https://www.tqrcracing.com/shop/product\\_view.asp?p\\_id=1259](https://www.tqrcracing.com/shop/product_view.asp?p_id=1259)

[http://2wheelhobbies.com/product\\_info.php?products\\_id=1896](http://2wheelhobbies.com/product_info.php?products_id=1896)

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[http://2wheelhobbies.com/index.php?cPath=27\\_43\\_98](http://2wheelhobbies.com/index.php?cPath=27_43_98)

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[http://2wheelhobbies.com/product\\_info.php?products\\_id=2105](http://2wheelhobbies.com/product_info.php?products_id=2105)

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[https://www.tqrcracing.com/shop/product\\_view.asp?p\\_id=2294](https://www.tqrcracing.com/shop/product_view.asp?p_id=2294)  
VXB bearing  
[https://www.tqrcracing.com/shop/product\\_view.asp?p\\_id=4712](https://www.tqrcracing.com/shop/product_view.asp?p_id=4712)

[https://www.amazon.com/gp/product/B0006O3WVE/ref=oh\\_aui\\_search\\_detailpage?ie=UTF8&psc=1](https://www.amazon.com/gp/product/B0006O3WVE/ref=oh_aui_search_detailpage?ie=UTF8&psc=1)  
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[https://www.amazon.com/Bondhus-10650-Screwdriver-ProGuard-Finish/dp/B0006O4AC4/ref=sr\\_1\\_4?](https://www.amazon.com/Bondhus-10650-Screwdriver-ProGuard-Finish/dp/B0006O4AC4/ref=sr_1_4?)  
[https://www.amazon.com/Bondhus-40652-Barcoded-Screwdriver-ProGuard/dp/B0073T90ES/ref=sr\\_1\\_](https://www.amazon.com/Bondhus-40652-Barcoded-Screwdriver-ProGuard/dp/B0073T90ES/ref=sr_1_)  
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[https://www.amazon.com/Forsun-T-Handle-Ratchet-Wrench-Machine/dp/B01FTFX40S/ref=sr\\_1\\_8?ie=](https://www.amazon.com/Forsun-T-Handle-Ratchet-Wrench-Machine/dp/B01FTFX40S/ref=sr_1_8?ie=)

[https://www.amazon.com/gp/product/B002AK38TS/ref=oh\\_aui\\_search\\_detailpage?ie=UTF8&psc=1](https://www.amazon.com/gp/product/B002AK38TS/ref=oh_aui_search_detailpage?ie=UTF8&psc=1)

[https://www.teamassociated.com/parts/details/910-ASC910-reedy\\_micro\\_brushless\\_motor\\_5000kv/](https://www.teamassociated.com/parts/details/910-ASC910-reedy_micro_brushless_motor_5000kv/)

[https://www.teamassociated.com/parts/details/913-ASC913-reedy\\_micro\\_brushless\\_motor\\_7000kv/](https://www.teamassociated.com/parts/details/913-ASC913-reedy_micro_brushless_motor_7000kv/)

[https://www.teamassociated.com/parts/details/915-ASC915-reedy\\_micro\\_brushless\\_motor\\_9500kv/](https://www.teamassociated.com/parts/details/915-ASC915-reedy_micro_brushless_motor_9500kv/)

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