

# 2006 600cc Hyper Rolling Chassis Bolt List

Revised 3/16
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Place	Description	Type	Quantity
<b>Bag 01</b>	<b>Rear End</b>		
<b>Shock to frame</b>	Shock Pins	Not included in bolt kit	(2) In pick list
<sup>1</sup> <b>Shock to bird cage</b> (for coil over only)	7/16-14 x 1-3/4	H.H.C.S.	2
	7/16	AN Washer	2
<b>Shock to frame (use shock pins)</b>		Not included in Bolt Kit	
<b>Shackle to torsion arm (use rod end spacer)</b>	7/16-20 x 2	H.H.C.S.	2
	7/16-20	Nyloc Half Nut	2
<b>Wish Bone to Frame</b>	1/2-20 x 1-1/2	H.H.C.S.	2
<b>Radius rod to bird cage (use rod end spacer)</b>	7/16-14 x 1-3/4	H.H.C.S.	4
<b>Panhard to Birdcage</b>	7/16-14 x 1-1/8	H.H.C.S.	1
<b>Brake caliper to bird cage</b>	3/8-24 x 1	H.H.C.S.	2
	3/8-24	Nyloc Half Nut	2
	3/8	An Washer	2
<b>Shackle to Bridcage (Torsoin Only)</b>	7/16-20 x 2-1/4"	H.H.C.S.	2
	7/16-20	Nyloc Half Nut	2
<sup>2</sup> <b>Bag 02</b> Included with clamp			
<b>Panhard Bar to pinch clamp</b>	7/16-20 x 2	H.H.C.S.	1
	7/16-20	Nyloc Nut	1
	7 /16	AN Washer	1
<b>Panhard pinch clamp</b>	1/4-28 x 2	H.H.C.S.	1
	1/4-28	Nyloc Nut	1
	1/4	AN Washer	1
<b>Bag 03</b>			
<b>For 8" or 9-1/4" Rotor</b>	5/16-18 x 5/8	H.H.C.S.	4
	5/16	AN Washer	4
<b>Bag 04</b>			
<b>Torsion Arm and Stop Pinch Bolt</b>	5/16-24 x 2	H.H.C.S.	8
	5/16-24	Nyloc Nut	8
	5/16	AN Washer	16
<b>Torsion Jacker Bolt</b>	5/16-18 x 1-1/2	S.H.C.S.	4
	5/16-18	Thin Nut	4
<b>Bag 05</b>	<b>Front End</b>		
<b>Panhard to Axle</b>	7/16-20	Nyloc Full Nut	1
<b>Shock to frame Use Shock Pins</b>		Not included in bolt kit	
<b>Shock to front axle</b>	3/8-24 x 1-1/2	H.H.C.S.	2
	3/8	AN Washer	2
<b>Radius rod to front axle</b>	7/16-20 x 1-1/4	H.H.C.S.	3
	7/16-20	Nyloc Half Nut	3
<b>Radius rod to frame</b>	7/16-20 x 1-1/4	H.H.C.S.	3

<sup>1</sup> Light Grey indicates for coil over only

<sup>2</sup> Dark Grey indicates not included in new chassis bolt kit

<b>Bag 06</b>	<b>Steering</b>		
Steering rods to steering arms	7/16-20 x 1-1/2	H.H.C.S.	2
	7/16-20	Nyloc Nut	2
Steering Arms to Spindle	3/8-24 x 1-1/4	H.H.C.S.	4
	3/8	AN Washer	4
Steering arms to steering box	7/16-20 x 1-1/2	H.H.C.S.	2
	7/16-20	Nyloc Nut	2
Rack box to axle clamp	3/8-16 x 2-1/4	H.H.C.S.	2
	3/8	AN Washer	2
<b>Bag 08</b>			
Steering wheel to hub	5/16-18 x 5/8	H.H.C.S.	3
	5/16	AN Washer	3
<b>Bag 09</b>			
Universal joint	1/4-28 x 1/2	HHCS	8
	1/4-28	Jam Nut (no nyloc)	8
<b>Bag 10</b>	<b>Brakes</b>		
Master cylinder to frame	5/16-24 x 1	H.H.C.S.	2
	5/16	AN Washer	2
	5/16-24	Nyloc Half Nut	2
Reservoir to Ignition Panel	1/4-28 x 3/4	H.H.C.S.	2
	1/4-28	Nyloc Nut	2
	1/4	AN Washers	2
<b>Bag 11</b>	<b>Pedals</b>		
	3/8-24 x 2-1/4	H.H.C.S.	2
	3/8-24	Flange Nuts	2
	3/8	AN Washers	4
Throttle Pedal Linkage	1/4-28 x 2	H.H.C.S.	1
	1/4-28	Nyloc Nut	1
Brake pedal to master cylinder	5/16-24 x 1	H.H.C.S.	1
	5/16-24	Nyloc Half Nut	1
<b>Bag 12</b>	<b>Bumpers</b>		
Bumpers and nerf bars	10-24 x 1-1/2	S.H.C.S.	14
	10-24	Nyloc Nut	14
Wing Sockets	10-24 x 1-1/4	S.H.C.S.	2
	10-24	Nyloc Half Nut	2
<b>Bag 15</b>	<b>Direct Shifter</b>		
Rod to Shifter Link	1/4-28 x 3/4	H.H.C.S.	1
Rod to Engine	1/4-28 x 1	H.H.C.S.	1
	1/4-28	Nyloc Nut	2
<b>Bag 16</b>	<b>Seat</b>		
Seat to frame	3/8-24 x 1	B.H.C.S.	4
	3/8	Fender washer	4

<b>Bag 19</b>	<b>Belly Pan</b>		
<b>Belly Pan to Frame</b>	1/4-20 x 1/2	B.H.C.S.	8
	1/4-20	Nyloc Half Nut	8
	1/4	A.N. Washer	8
	Plastic Push	Pins	2
<b>Bag 20</b>	<b>Wing Uprights</b>		
<b>Rear Upright Pinch Clamps</b>	5/16-18 x1-1/2	H.H.C.S.	2
	5/16-18	Half Nut Plain	2
	5/16	AN Washers	4
	<b>Bag 21</b>	<b>Misc</b>	
<b>Dash and Battery Box to Frame</b>	1/4-20 x 1/2	B.H.C.S.	5
	1/4	A.N. Washer	5
	1/4	Nyloc Half Nut	5
<b>Bag 22</b>	<b>Bell Crank Panhard Adjuster</b>		
<b>Panhard Bar to Slider Bracket</b>	7/16-20 x 1-1/4	H.H.C.S.	1
	7/16-20	Nyloc Half Nut	1
<b>Slider Bar to Frame</b>	5/16-24x 1-3/4	H.H.C.S.	2
	5/16-24	Nyloc Half Nut	2
<b>Rod to Slider Bracket</b>	1/4-28	Nyloc Nut	1
<b>Handle to Frame</b>	5/16-24 x 3/4	H.H.C.S.	2
	5/16	A.N. Washers	2
<b>Rod to Handle</b>	1/4-28 x 1-1/2	H.H.C.S.	1
	1/4-28	Nyloc Half Nut	1
	1/4	AN Washer	1
		1/2 od x 5/8 lg Spacer	1
<b>Rods to Bell Crank</b>	1/4-28 x 3/4	H.H.C.S.	2
	1/4-28	Nyloc half Nut	2
<b>Bell Crank to Frame</b>	1/4-28 x 2	H.H.C.S.	1
	1/4-28	Nyloc half Nut	1
<b>Bag 23</b>	<b>Nose Wing Assembly</b>		
<b>Posts to Wing</b>	10-32 x 7/8	S.H.C.S.	2
	#10	AN Washers	2
	10-32	Nyloc Half Nuts	2
<b>Straps to Wing</b>	10-24 x 3/4	S.H.C.S.	2
	#10	AN Washers	4
	10-24	Nyloc Half Nuts	2
<b>Posts to Frame</b>	10-24 x 7/8	S.H.C.S.	2
	10-24	Nyloc Half Nuts	2
<b>Bag 24</b>	<b>Front Mount Radiator</b>		
<b>Brackets to Frame</b>	3/8-24 x 3/4	H.H.C.S.	4
	3/8	Regular Washers	4
	3/8-24	Nyloc Half Nut	4

<b>Sold Separately</b>			
<b>Bag 51</b>			
Engine Shifter Tab to Engine Mount	1/4-28 x 3/4	H.H.C.S.	2
for cable style shifter	1/4-28	Nyloc Nut	2
<b>Bag 52 Ignition Coil to Frame (CBR 600)</b>			
	1/4-28 x 2	H.H.C.S.	2
	1/4-28	Nyloc Nut	2
<b>Bag 53</b>			
Shifter cable to shifter arm	1/4-28 x 1	H.H.C.S.	1
for cable style shifter	1/4-28	Nyloc Nut	1
<b>Bag 54</b>			
Tail Tank Mounting Kit	3/8-24 x 1	B.H.C.S.	2
	3/8	AN Washers	2
	3/8-24	Nyloc Half Nut	2
	3/8-16 x 1	Tank Bolt	2
	3/8-16 x 3/4	Tank Bolt	2
	3/8-16	Nyloc Half Nut	4
	3/8	Rubber O-rings	4
	3/8	AN Washers	4