

Zinc Fastener List

This insert is provided with the Honda CBX 1000 Restoration Guide. It catalogues all the zinc fasteners on a CBX to aid making sure correct fasteners are fitted, and to enable getting them zinc plated back to the correct finish.

When taking a bike apart, check each area against what fasteners are actually fitted vs. what should be there. When you come to put the bike back together you will know what fasteners to use to make sure you get it back to factory spec.

Key to the tables:

- Colour” is the zinc plated colour. B (black), Y (yellow) or S (silver). If blank, then that’s also silver.
- “Qty” is how many of that type there should be.
- “Type” is generally the size of the fastener. So, for a bolt it is the thread size and its length. For a washer, it is the Inside Diameter and Outside Diameter.
- “Description” covers whether it’s a screw, bolt or bracket. For a bolt or screw, it will say whether flanged head, or whether has captive washers.
- “Present?” write down how many fasteners were actually present. Or note any incorrect fasteners that were fitted.

Some examples:

- Nut (F) – Flanged nut
- Nut (F. Dome) – Dome headed Flanged nut
- Bolt, 1W – Bolt with one captive washer
- Bolt, 2W – Bolt with two captive washers

Make a copy of these lists (single sided) and then cut the tables up into individual pieces. These tables should be completed and put in the storage bins which contain the associated parts.

If your insert is damaged, or you need a replacement for any reason, then email me and I will send you a PDF for you to print out:

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Carbs				
Description	Type	Colour	Qty	Present?
Choke Shafts		Y	2	
Choke Plate		Y	6	
Throttle Pulley - Bolt	M6 x 35	S	1	
- Washer	OD 18, ID 6	S	1	
Bottom Brackets		S	3	
Top Brackets		S	3	
Throttle Cable Stay		S	1	
Idle Screw		S	1	
Idle screw clamp		S	1	
Accelerator Pump rod		S	1	
Choke Cable Clamp		S	1	
Idle Spring		S	1	
Stepped Bolts	10mm head	S	4	
Stepped Bolts – washers	Note: Not standard size	S	4	
Petrol Pipe Guide		S	1	
Overflow Tube Clip			1	

Rear Brake				
Description	Type	Colour	Qty	Present?
Banjo Bolt			3	
Brake Pedal Spring		Y	1	
Brake Light Spring			1	
Brake Rod Clamp			1	
Brake Rod – Clevis Pin			1	
Brake Rod – Nut	M8		1	
Caliper Bolt (Allen Head)	M8 x 23	B	2	
Bleed Nipple			1	
Pad Spring		Y	1	
Jubilee Hose Clips			2	
Torque Arm Collar	OD 15, ID 8, L 20		1	
Screw	M4 x 10, 2W		4	
Screw	M5 x 18, 1W		2	
Caliper Pin A		Y	1	
Caliper Pin B		Y	1	
Reservoir Mount Bolt	M6 x 12		1	
Actuating Arm/Spline		Y	1	
Spline Shim	OD 30, ID 18			

Front Brake				
Description	Type	Colour	Qty	Present?
Caliper Bolt (allen)	M10 x 32	B	4	
- Washer	M10	B	4	
Caliper Bolt (Allen Head)	M8 x 23	B	4	
Caliper Pin A		Y	2	
Caliper Pin B		Y	2	
Banjo Bolt			5	
Banjo Bolt – Double			1	
Pad spring	-	Y	2	
Bleed Nipple	-		2	
Speedo Cable Guide	-		1	
- Counter screw	M6 x 7		1	
Master Cyl Cap Screw	M4 x 36	B	4	
Bolt, 1W	M6 x 25	B	1	
F Bolt	M6 x 24	B	1	

Rear Mudguard				
Description	Type	Colour	Qty	Present?
Mounting Bracket – Large		Y	2	
Mounting Bracket – small		Y	2	
Collar (Oval)	OD 25/20, ID 12/8		2	
Bolt (F.)	M6 x 14		2	

Front Mudguard				
Description	Type	Colour	Qty	Present?
Mounting Bolt	M6 x 16, 2w		4	

Triple Tree Cover				
Description	Type	Colour	Qty	Present?
Mounting Bolt	M4 x 6	B	2	

Seat				
Description	Type	Colour	Qty	Present?
Seat Clamps		B	2	
Self Tapper Screw	20mm	Y	4	
Self Tapper	12mm		6	
Seat Bracket	-	B	2	
Bracket Nut (F)	M6		4	

Carb Rubbers				
Description	Type	Colour	Qty	Present?
Clamps		B	12	
Screws	M5 x 20	B	12	

Breather Tube				
Description	Type	Colour	Qty	Present?
Clip – Butterfly	OD 22		1	

Top Yoke				
Description	Type	Colour	Qty	Present?
Bolt (Allen)	M8 x 75	B	1	
Nut (F. Dome)	M8	B	1	
Bolt (allen)	M7 x 55	B	2	
Nut (F. Dome)	M7	B	2	
Washer	M7	B	2	
Ignition Lock Bolt (F.)	M6 x 15	Y	2	

Sprocket Cover				
Description	Type	Colour	Qty	Present?
Cover Bolts		B	2	
Domed Washers	OD 25, ID 10	B	2	

Step / Footrests				
Description	Type	Colour	Qty	Present?
Skid Bolts			2	
Washer	M8		2	
Rear Footrest	-			
- bracket			2	
- Nut	M8		2	
- Nut (F)	M10	y	2	
Gear Lever pivot			1	
- Nut (Half)	M10		1	
Nut (F)	M8	y	2	

Gear Lever				
Description	Type	Colour	Qty	Present?
Clamp Bolt (F.)	M6 x 25			
Inner concave	-		1	
Outer Concave	-		1	
Washer	OD 18, ID 8			
Tie Rod	-		1	
Half Nut	M6		1	
Nut (Left Hand)	M6		1	

Chain Guard				
Description	Type	Colour	Qty	Present?
Bolt (1W)	M6 x 10	B	1	
Bolt	M6 x 10	B	1	
Washer	M6	B	1	
Collar	OD 22, ID 10, L 3	B	1	

Oil Cooler				
Description	Type	Colour	Qty	Present?
Hose Mount Bolts (F., Rounded Head)	M6 x 35	B	4	
Bracket Bolts (Rounded)	M6 x 25	B	2	
Washer	M6	B	2	
Nut	M6	B	2	

Collar	OD 32, ID 8, L 12	B	2	
Bottom hose bolt	M6 x 25		4	
Engine Brackets				
Description	Type	Colour	Qty	Present?
Top Bracket – Washer	M10, OD 24		4	
- Split Washer	M10, OD 20		4	
- Bottom bolt (hex / allen)	M10 x 40		2	
Small Bracket – Bolt (2W)	M8 x 20	B	4	

Engine Bolts				
Description	Type	Colour	Qty	Present?
Bottom Bolt / stud			1	
Top Bolt			1	
Washer	M14, OD 28		3	
Nut – Self Locking	M14		3	

Stands				
Description	Type	Colour	Qty	Present?
Side Stand Bolt (1LW)	M6 x 30	B	1	
Side Stand Spring		Y	1	
Side Stand Pivot Bolt		Y	1	
Side Stand Pivot Nut	M12	Y	1	
Centre Stand Spring		Y	1	
C bracket		Y	1	
Hose Guide		Y	1	
Bolt (F.)	M6 x 40	Y	2	
Nut	M6	Y	2	
Centre Stand Collar			1	
Headlight				
Description	Type	Colour	Qty	Present?
Mounting screw	M5 x 15		2	
Rim Collar	OD 12, ID 5		2	
Bowl Collar			2	

Clocks				
Description	Type	Colour	Qty	Present?
Stepped Mounting Bolts	M6 x 45	B	2	
Mounting Washer	M6, OD 24	B	2	
Mounting Nut	M6	B	2	
Clock Cover Washer	M5, OD 18	B	4	
Clock Cover Nut (dome)	M5	B	4	

Fuel Tank Bracket				
Description	Type	Colour	Qty	Present?
Bolt	M6 x 25		2	
Collar	OD 30, ID 6, L 15		2	
Tank Bolt (2W)	M8 x 20		1	
Washer	OD 32, ID 13			

Tail Light / Bracket				
Description	Type	Colour	Qty	Present?
Bolt (1W)	M6 x 20	B	2	
Washer	M6, OD 24	B	2	
Self Tapper	10mm		2	
Bolt (1W)	M6 x 35	Y	4	
Self Tapper	60mm		4	
Light Mount Bolt	-	Y	2	
Washer	OD 25, ID 6		2	
Rclip	-	Y	2	

Rear Indicator				
Description	Type	Colour	Qty	Present?
Nut	M12		2	
Washer	M12		2	
Split Washer	M12		2	
Self Tapper	30mm		4	

Steering Stem				
Description	Type	Colour	Qty	Present?
Bearing Nut / Cover			1	
Bolt (Allen)	M10 x 65		1	
Washer	M10		1	
Nut (F. Domed)	M10		1	
Bolt (Allen)	M8 x 55		4	
Nut (F. Domed)	M8		4	
Washer	M8		2	
Brake Splitter Mount Nut	M6		2	
Reflector Clamp		B	2	
Tacho Cable Guide			1	

Air Box				
Description	Type	Colour	Qty	Present?
Rubber Clamps		B	6	
Clamp Screws	M4 x 20	B	6	
Top Mount Bolt (2W)	M6 x 35	B	2	
Self Tapper	16	Y	2	
Air Box Cover Bolts			2	
Air Filter Spring Clip		Y	1	
Wiring Clamp - Self Tapper	12		2	
- Collar	OD13, ID 6		2	
Wiring clamp screw	M4 x 15		2	

Exhaust				
Description	Type	Colour	Qty	Present?
Collars		Y	12	
Nuts (Flanged)			12	
Studs	M6 x 50		12	

Coils				
Description	Type	Colour	Qty	Present?
Brackets		Y	4	
Bolt (F.)	M6 x 20	Y	1	
Bolt (F.)	M6 x 32	Y	2	
Screw	M6 x 25	Y	5	
Screw	M6 x 35	Y	1	

Toolbox				
Description	Type	Colour	Qty	Present?
Nut (F.)	M6		1	
Mounting Plate			1	

Cylinder Head				
Description	Type	Colour	Qty	Present?
Tacho Drive Bolt (F., Domed)	M6 x 18		2	
Nut	M8		1	
Cam Chain Adjuster			1	
- Nut	M8, 14mm A/F		1	
Tensioner Bolt (F), pointed end	M6 x 60		1	
- Washer	M6		1	
Oil Line bolt – top	-		1	
- Bottom	-		1	

Front Indicators				
Description	Type	Colour	Qty	Present?
Nut	M14		2	
Split Washer	M14, OD 22		2	
Washer	M14, OD 32		2	

Switchgear				
Description	Type	Colour	Qty	Present?
Screw (1W)	M4 x 45	B	4	
Screw (1W)	M4 x 28	B	2	

Clutch Perch				
Description	Type	Colour	Qty	Present?
Bolt	M6 x 25	B	1	
Nut (Half)	M6		1	
Bolt (F. – Stamped 10)	M8 x 40	B	2	
Choke Shaft		B	1	
Choke Cable Clamp		B	1	

Battery Tray				
Description	Type	Colour	Qty	Present?
Bolt	M6 x 20		4	
Collar	OD 25, ID 6, L 12		4	
Bolt (F.)	M6 x 55	Y	2	
Bolt (F., 2W)	M6 x 16	Y	2	
Bolt (slotted)	M6 x 20	B	1	
Screw	M3 x 15		2	
Split Pin	75mm		1	
P clip			1	

Headlight Bracket				
Description	Type	Colour	Qty	Present?
Collar	OD 25. ID 6, L 12	B	2	
Bolt (F.)	M6 x 12		2	

Rear Sprocket				
Description	Type	Colour	Qty	Present?
Nut	M12		5	

Front Disc				
Description	Type	Colour	Qty	Present?
Bolt (F. – radial line marker)	M8 x 100		5	
Nut (F. Radial Line Marker)	M8		5	

Rear Disc				
Description	Type	Colour	Qty	Present?
Nut (F. Radial Line Marker)			5	

Front Axle				
Description	Type	Colour	Qty	Present?
Axle			1	
Axle Nut			1	
Spacer	OD 25, ID 12, L 22		1	

Swinging Arm				
Description	Type	Colour	Qty	Present?
Swing Arm Shaft			1	
Nut – self locking	M14		1	
Washer	M14, OD 32		2	
Torque Arm Bolt (drilled)	M8 x 40		2	
- Castle Nut	M8		2	
- Washer	M8		2	

Front Forks				
Description	Type	Colour	Qty	Present?
Bolt	M6 x 8	B	2	
Bottom Clamp – Nut	M8		4	
- Washer	M8		4	
- Split washer	M8		4	
Fork Caps	-	B	2	

Helmet Lock				
Description	Type	Colour	Qty	Present?
Lock Cover			1	
Screw	M6 x 8		2	
Sliding bar	-		1	
Brackets	-	Y	2	



Rear Wheel				
Description	Type	Colour	Qty	Present?
Chain Adjuster			2	
- Bolts	M10		2	
- Nuts	M10 (17 AF)		2	
Castle Nut			1	
Wheel Spacer			1	
Wheel Spacer (mushroom)			1	
Chain Adj Stops		Y	2	

Crank Case				
Description	Type	Colour	Qty	Present?
Crankcase Studs	M10 x 220		4	
	M8 x 215		6	
	M8 x 220		2	
Crank Bolts – F/Stepped	M8 x 100		10	
	M8 x 70		4	
- Washer	M8, OD 20			
Bottom Case Bolt (F)	M6 x 35		13	
	M8 x 60		1	
	M10 x 140		1	
	M8 x 135		2	
	M6 x 125		2	
Top Case Bolt (F)	M8 x 135		1	
	M8 x 100		1	
	M8 x 70		1	
	M6 x 65		1	
Sump Plate (F)	M6 x 25		8	
- Drain plug	M12 x 13		1	
Oil Filter Bolt			1	

Front Sprocket				
Description	Type	Colour	Qty	Present?
Bolt (large Head)	M10 x 21		1	
Washer	OD 40, ID 11			

Barrels				
Description	Type	Colour	Qty	Present?
Bolt (F)	M6 x 28		2	
Nut (F)	M6		1	
Locating Stud	M6 x 45		1	

Starter				
Description	Type	Colour	Qty	Present?
Inner Plates			4	
Clamp Screws	Long!		2	
Plate screws (Counter)	M6 x 8	B	4	
Bolt (F. Dome Headed)	M6 x 28	B	1	

Handlebars				
Description	Type	Colour	Qty	Present?
Bolt (F – stamped 10)	M8 x 37	B	2	

Clutch				
Description	Type	Colour	Qty	Present?
Actuating Arm			1	