ICOA Announces the

World's Largest CBX Technical Help Library

Hundreds and hundreds of CBX answers, tips and help when you need it.



go here to see it

http://www.cbxclub.com/



- 1. Click "Technical Help Library" at top of ICOA Home Page
- 2. "Register" at top of next page

∇	Brake
IX2	A 11

All you want to know about CBX brakes, pads, associated components, upgrades and fixes.

Carbs

It isn't all that mysterious . . . or is it?

Electrical

Alternator, Batteries, Headlights, Switches, Shorts, Tailgates, Wiring . . .

Exhausts

What works and fits . . . and what doesn't.

Engines (inc Clutch & Gearbox)

Maintenance, Performance, Parts Sources, Fixes . . . whatever.

Handling

Clip Ons, Forks, Fork Springs/Oil, Gearing, Frame Bracing, Non X Handling Part Upgrades, Rim Replacement Options, Shocks, Swing Arms, . . . anything that could be a handling improvement.

X Oils

 $|X\rangle$

X>

 $|X\rangle$

Brands, Experiences, Preferences, Weights

Restorations

Hints, How To's & What Not to Do, Parts, Decals, Painters, Paint Codes, Painting Tips and other Recommendations

Tires & CBX Rims

Tire Brands, Mileage, Dry Weather Performance, Sizes, Wet Weather Performance and Overall Impressions. CBX Stock Rim Q & Interchangeability

Anddddd . . . All Other CBX Technical Stuff

CBX Won't Start/Misses or Doesn't Run Smooth, Centerstands, Chains, Fairings, Gas Tanks, Grips, Hard/Soft Luggage, MPG, Oil Filters, Other Gauges, Petcocks, Repair Manuals, X Rim Interchangeability, Seats, Speedometers, Tachs, Turn Signals, VIN's, Windshields . . . anything not in other tech categories.

-- WIN --

5 YEARS ADDED TO YOUR MEMBERSHIP - OR -

\$150 IN ICOA GOODIES

Simply "REGISTER" on the ICOA Web Technical Help Library & Make 5 posts before January 15 to qualify.

SNEAKY PART

Winner will be by drawing and announced via post to "any" CBX Technical Help Topic and to win you must reply using instructions given in winning announcement within 24 hours!!!!

We now have Moderators to ensure this is your CBX Safe Haven just like any ICOA Rally.

Technical Advanced: Cylinder Leakdown Tester continued from page 31

Spark plug adapter

Make this by clamping an old spark plug in a vise (protected with wood or aluminum stock, and clamped on the hex—not the threads) and whacking off the porcelain with a well-aimed lateral hammer blow. Then grind off the rolled-over seal above the hex, grind off the ground electrode, put the plug back in the vise and drive out the remaining porcelain with a drift (if difficult, the rolled seam hasn't been sufficiently removed—on some plugs you must grind partway into the hex). Tap the hex end with a 1/4" pipe tap (NGKs are hardest to tap but seal the best afterward). Screw this onto a 1/4" to 1/2" pipe reducer, and that onto a 12" grease gun hose (about \$5 at Wal Mart and just about anywhere).

Damper valve

This essential part is merely a restriction between the regulator and the gauge. The easiest way to make it is to plug the middle pipe with epoxy and afterward drill a 0.040" (#60 or 1mm drillbit) hole.

Using It

Adjust the cylinder to be tested to TDC compression. Plug your tester into an air compressor line and adjust the regulator to get "0" (or 100 psi, if you didn't customize the face). Screw the hose into the spark plug hole, and connect the tester to the compressor. If the crankshaft turns or you hear all the compressor's air rushing out of an obviously open valve, the cylinder wasn't set exactly on TDC compression. Try again. When you get it right, the piston will stay put and the tool will indicate the amount of air that is escaping from around the rings, valves and head gasket of that cylinder. All cylinders leak a little. Large ones leak more, smaller ones less. Racing cylinders lose only 1 to 2%. Production multicylinder engines in top fiddle pass 5% and less, and no more than 10% regardless of the mileage. More than 10% leakdown means there's something wrong.

Yowie!

In the event of a high reading, first take the time to double-check that you are in fact at TDC on the *compression* stroke, not on the *exhaust* stroke (where both valves will be open). If that checks out, and the leak is (as it is usually) a valve, remove the valve cover and, with a hammer and drift, carefully tap on the valve followers for that cylinder, watching the gauge as you do so. This will often loosen carbon from around the valve and the reading will drop to a reasonable level. If not, well, time to get it fixed.

Parts List

Miniature air pressure regulator 0-100 psi gauge, back-mount, metal case, removable bezel 12" grease gun hose 1/4" NPT quick disconnect fittings 1/4" plumbing pipe and "T" joint 1/4" to 1/8" NPT reducers (2) Old spark plug Teflon plumber's tape



CBXs & Parts For Sale or Wanted

Input Email ads to ICOA Classifieds: http://www.cbxclub.com/

Send Ads via regular mail to: Jeffrey Blanding c/o ICOA Classifieds Team, 1543 S. Highland Ave., #245, Clearwater, FL 33756

1979

1979 CBX Description: In mint condition looking for a new home. 22.000 km (14.000 miles) silver

Contact: Robert Email: robert100469@yahoo.ca Price 5900 CAD Location Langley BC

1979 CBX Description: unfinished project bike.90 suzuki swingarm, 95 suzuki inverted front end, k&n filters, dyna coils and ignition, egli rearsets, corbin seat, billet oil cooler, lots of billet parts....stock parts included...wheels,front end,etc....

Contact: Eric Welch Email: welbern@hotmail.com Price: 3500.00 Location: south florida

1979 CBX Description: 36,000 miles. Runs good. 6-1 exaust. Fork brace. Call 610-691-1826 **Contact:** Harmon Purviance Email: <u>HMP4@email.msn.com</u> Price: \$2,000 Location: Bethlehem PA

1980

1980 CBX Description: Black 1980 CBX, 31,000 Miles, Mac Pipes, Cafe Fairing, Corbin Seat. Polished Calipers/Peg Mounts/Master Cylinder/Intercepter Bars. Recent tune-up. Factory Service Maunual. Black engine, all engine covers deep chrome. Excellent condition. Call 909-738-0240. Stock seat, Bars, etc come with bike. License plate 1980CBX comes with bike. Contact: Wayne Warrington Email: ama44e@aol.com Price: \$6.500 Location: Corona. CA

1980 CBX Description: candy apple red. restored many parts to new. Mirrors, all signals, o-ring chain, battery, hand grips, headlight, front forks rebuilt. 2 new tires with less than 200 miles on them. Must sell have no time to ride. email for more info Contact: Thomas Burns Email: bluestooges@earthlink.net Price: \$5,200.00 Location: port richey, florida

1981

1981 CBX Description: nearly new, just out of the crate in 2002. This bike has only 1190 miles on it. It has new tires, brakes, fork seals, master cylinder and calapers have

been rebuilt. This bike is so near new you would not believe it!! Bike needs a new home, too many other toys. **Contact:** Randall Terry Email: mstattitude@gnat.net Price: negotiable Location: Shiloh, Ga.

1981 CBX Description: Bike in excellent condition. 24783 miles. Tall smoked windscreen, direct from Colorado but just like from Tims. New front forks, triple clamp, bearings and rim. new bearings on rear rim. SS brake lines in front, have rear SS line, rebuild kit and brake pads. Recently complete tune up, by CBX mechanic. Aftermarket coils and wires, platnium plugs and K&N stage 1 filter kit, rejetted. I have many other parts to go with bike, SS oil lines, front forks and rim, plus more. More picture available, due to ad restrictions I cannot place quality pictures in ad. **Contact:** Eric **Portteus** eric.portteus@sbcglobal.net Price: 4250.00 Location: Newark, California

1981 CBX Description: Own a piece of history. The centerfold bike from the CBX Summer 2003 Express. My 81 has to go to make room for a winter project. This bike runs better than it looks. Email for my cell phone to get all the details. Needs nothing! Over \$15G s invested. **Contact:** Neil Nepiarsky Email: nhmeva2@aol.com Price: \$7,000.00 Location: Orange, CT

1982

Description: 36K mi.,very good condition. I bought this bike a few months ago and it is absolutely the cleanest X I ve seen in a long time. It has a few minor flaws but each should be easy to fix. It has a ding (dime size) in the left pipe and a paint chip in the front fender. Other than that it is extremely nice. I will be happy to email pictures upon request. The only reason I m selling it is to make room for another one. Please email me any questions. Thanks, Rob. Rob Sweat **Contact:** Email: rsweat2@bellsouth.net Price: 4000.00 Location: Jacksonville, FL

1982 CBX Description: 1982 Candy Blue CBX approx 55,000, looks goood runs great, last season new tires, Chain. Pictures available by email on request Michael Thornton Email: mthornton@ns.sympatico.ca Price: 4,000.00 Location: Dartmouth, Nova Scotia

Unique Bikes/Trades

Martin CBX 1000 Description: Age: 1986.Km: 11000. Engine: Complitty revision From (7300.- USD) Frame: Martin Cantilever Chrome. Colurs: Blue, Carbon,. White Power. Rear: Nagesti / Akront 16x3.50 / 17x550 MT / 120/80ZR / 180/60ZR. Breaks: Brembo. Exhaust: 6-1 Martin Chrome. K&N Filter usw.... Contact: Daniel Bumann dbumann@freesurf.ch Location: Switzerland /0041793111492

CBX 1000 Showbike Description:
Absolutely new bike . O Miles. All parts new.
White-Power, Billet, K&N, Corbin, Akront,
MMB, PMM. Original prices was \$42,700.USD. Special price for this showbike is
\$21,900.- USD. More pics Contact: Daniel
Bumann Email: dbumann@freesurf.ch
Price: \$21,900.- Location:
Switzerlanddbumann@freesurf.ch Phone
0041338232286 / 0041793111492

1986 Yamaha Vmax to trade Description: I have an 86 yam. vmax in great condition, and I would like to trade it for an 82 CBX. If anyone is interested, and live in the New England area (Maine), please email me. yamvmax1986@yahoo.com Contact: Chuck Ladd Email: yamvmax1986@yahoo.com Location: Maine

Parts

81 - 82 Braided Brake Lines
Description: Brand new, in the box,
stainless steel braided brake lines. Front and
rear to fit an 81 or 82 CBX. If interested, call
Dan @714-572-1136 or e-mail
de_clark@msn.com. I m asking \$125 for the
full set, and will ship to your U.S. location
for another \$10.00. I can deliver to Morro
Bay...Regards, DynoDan Contact: Dan
Clark Email: de_clark@msn.com Price:
\$125+ship Location: So. Cal

CBX Parts Description :79 parts;nice front wheelw/original tire-\$50-

brake discs.-\$35-ea.; Front end- \$110-; LTD seat, rough needs recover-\$20-; king/queen seat-\$20-; reg/rec w/ rough wires-\$45-; handlebars-\$35-; 50K plus gauge set- \$240-; 81 parts; rear tail section-\$100-; seat w/ seams

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coming undone-\$60-; clutch cover-\$25-; airbox-\$45-; fairing headlamp setup-\$15-; single spark units-\$45-ea.; swingarm-\$75-

other stuff; 79CB900F european model handlebar switches,GP right style w/ 81 style connector pins-\$80-;CB750F sparkunits (both)-\$45-;CX650 spark unit-\$20-;kerker comp. baffles (both)-\$20-; 80 spray painted wheels-\$20-ea. Other misc. parts from years of collecting. bob snyder, 3119 w. covey ln.,phoenix,az.,85027 **Contact:** bob snyder Email: cbxwest@aol.com

79 parts Description: I have many 79 cbx parts. Too many to list, no tanks or gauges, lots of mechanicals. Contact: Brian DeMarco Email: tbucket1@worldnet.att.com Price: fair Location: Jax FL.

WANTED

CBX Turbo Kit Wanted Description :I would like to find a turbo kit 4 a cbx that is in good shape! Please contact me with info. Thanks Dan Contact: Dan Meske Email:kamdhm@aol.com Price: B/O Location: IL

79 CBX rear rim Description: iam in need of a 79 rear rim as mine was dammaged by a bad battery (it actually etched deep lines in the rim itself!) must be new or like new. Thanx, Dave **Contact:** dave zajaczkowsk Email: davemz@webtv.net Price: negotiable Location: sacramento, california

1979-80 CBX Wanted Description:
Looking for excellent, low mileage 1979-80.
Location not important for the right bike.
Thanks for the help. Contact: Ed Townsend
Email: petown@aol.com
Location:
Colorado

79 CBX Spark Unit or Dyna Kit Description: Looking for a complete spark

unit or a used Dyna Ignition kit for a 79 CBX. If you have one you want to part with , send me an e-mail and we can negotiate. **Contact:** Mat Castaneda Email: matcastaneda@hotmail.com

Alternater Rotor Description: Need rotor for charging unit. Interested in buying rotor or possibly entire alternator/generator unit. If you have one or has information on where to find one please let me knowThanks Contact: james morris Email: morrisjjjd@earthlink.net

79 rear tail silver Description: does anyone have an extra Contact: Brian DeMarco Email: tbucket1@worldnet.att.net

82 CBX Parts Wantedleft saddle bag, left exhaust system, left rear turn signal assembly, chain guard, left side cover **Contact:** Richard Fitzer Email: issy443@comcast.net

Location: Washington State

membership form

	Renew on	-line option: http://www.cbxclub.com/
PLEASE PRINT LEGIBLY		PLEASE CHECK APPROPRIATE BOX:
Name		USA Membership\$28
Phone		 Canadian Membership\$32
Address		Overseas Membership\$38
City		Please send funds in U.S. dollars drawn on a U.S. bank.
State / Province	Zip / Postal Code	Checks to be made payable to ICOA. Send application to address below:
E-mail Address Do you want to be listed in the Members	hip Directory? ☐ Yes ☐ No	ICOA Memberships 295 Industrial Drive Christiansburg, VA 24073
Description of CBX(s)		
Frame #	Motor #	Member Option\$5 Support CBX Race Teams
Frame #	Motor #	
Frame #	Motor #	Exp. Date:
Signature Required	Date	Name as printed on card:

GOODIES . . . Order by secure website . . . www.cbxclub.com