# LOVE2BREW

# CITMO - EAST COAST IPA (EXTRACT)



Citmo is a hazy juice-bomb East Coast IPA inspired by our popular Mositra Session IPA. Foused on the aromatics and flavor profile, Citmo is light on the bittering hops but adds an obscene amount of flavor, aroma, and dry hops to the brew. Proving you can never have too much of a good thing we use Cryo Hops to dry hop this beast of a beer. If the idea of getting your senses smashed face first into Mango, Pineapple, Papaya, and other tropical fruit flavors and aromas sounds good to you then Citmo is a beer you're going to love. This beer is designed to be brewed with distilled water because we also include a proprietary water chemistry blend for the ideal flavor profile. Stop getting up at 5:00 am for a bottle releases; brew your own monster IPA with Citmo!

### KIT STATISTICS

### Malts & Specialty Grains

**GETTING STARTED:** 

HOMEBREW KIT CONTENTS

- 2 Weeks Primary Fermentation

- 2 Weeks Bottle Conditioning
- Original Gravity: 1.074 - 7.3% ABV (Estimated)
- IBUs: 45.9 - SRM: 4.5
- 60 Minute Boil

- 9 lb. Pilsner Malt Extract
- 2 oz. Acid Malt

### Hops

- 1 oz. Columbus (Bittering)
- 3 oz. Citra (Aroma)
- 3 oz. Mosaic (Aroma)
- 2 oz. Citra (Dry Hop)
- 2 oz. Mosaic (Dry Hop)
- 1 oz. CRYO Citra (Dry Hop)
- 1 oz. CRYO Mosiac (Dry Hop)

### Yeast Choices

- Safale US-05
- Nottingham Ale Yeast
- White Labs Burlington Ale Yeast (WLPo<sub>95</sub>)
- Wyeast 1318 London III

- 2x 5 oz. Priming/Corn Sugar
- Grain Bag
- Citmo Water Additions

## **EQUIPMENT:**

- Brew Kettle (3.5+ gallon capacity)
- Thermometer & Hydrometer
- Fermentation Vessel
- Stirring Spoon
- Airlock
- Blow off tubing
- Bottles
- Racking Equipment
- Sanitizer

- If you haven't already done so read the "Basic of Brewing" guide included in your equipment kit.
- Read over the entire contents of this recipe before you brew. This will help avoid any errors. You are adding the malt extract in two separate additions for this batch.
- Upon receiving your kit refrigerate your yeast. One day before your brew day remove your yeast from your refrigerator and allow it reach room temperature. (~70°F)
- Clean and Sanitize all equipment thoroughly; poor sanitization could ruin an otherwise perfect batch.

- Crush grains: Many of our grains come pre-crushed; however it never hurts to examine your specialty grains first. If uncrushed simply using a rolling pin to crush grains.
- You'll need approximately 3 hours to complete this brew. Schedule accordingly.
- Homebrew (To enjoy in moderation while brewing)\* \*Optional

**NOTE:** We recommended using *distilled* water for this brew. Add the Citmo Water Additions packet into your kettle prior to steeping your grains.

## **BREW YOUR BEER**

- Add 3 gallons of water to your boil kettle. Bring the water to 155°F.
- 2. Pour specialty grains into the mesh bag and steep for 30 minutes. We recommend turning the heat a little lower during this phase; you do not want the water to heat over 170°F.
- After 30 minutes remove steeping grains from water. Allow grains to drain but do not squeeze or press bag to wring out excess water.
- 4. Bring water to a boil.
- 5. Add 9 lb. Pilsner Malt Extract. Stir.

- 6. At this point your mixture is now wort (pronounced "wert"; defined as unfermented beer). Allow your wort to return to a boil. Be sure to observe your boil so as to avoid a messy boilover.
- Once the foaming subsides begin your 60 minute boil process. Timing is referred to by minutes left in the boil.
- 8. 60 Minutes: Add 1 oz. of Columbus for Bittering.
- 10 Minutes: Add 5 oz. of Priming/Corn Sugar to your boil. (One Packet)
- 10. 5 Minutes: Add 1 oz. of Citra & 1 oz. Mosaic hops for aroma.

- 11. o Minutes: See two options below.
  - a. Cool wort to ~170°F. Add 2 oz. of Mosaic and 2 oz. of Citra hops and let sit for 30 minutes before resuming cooling.
  - Add 2 oz. of Mosaic and 2 oz. of Citra hops for aroma at end of boil and steep as you cool your wort.
- 12. After your wort is done boiling it is very important you cool it as quickly as possible to avoid potential infections. Create an ice bath (ice and water) in your sink and set the brew kettle in it. You need to cool your wort down to go°F or lower.

### COOLING / TRANSFERRING

- By now all of your equipment should be already sanitized; if not sanitize your screw cap, fermenting vessel, airlock, siphon, and tubing.
- 2. Fill your primary fermentor with 1 gallon of cold water.
- Pour your cooled wort into the primary fermentor. Avoid dumping the sludge on the bottom into your fermentor.
- Add cold water as needed to bring wort up to 5 gallons of liquid ensuring that it is below 70°F.
- 5. Seal the fermentor and aerate the wort by rocking the fermenting vessel back and forth a bit. Other options include using an aeration system or diffusion stone.
- 6. Measure Specific Gravity of the wort with your hydrometer and record.
- Add yeast to fermenting vessel. It is important that the wort temperature not be above 70°F when adding the yeast.
- 8. Seal the fermentor. Add an airlock or blow-off tube.

### FFRMFNTING

- Move fermenting vessel to a room temperature dark spot (approximately 68°F).
- You will observe active fermentation within about 48 hours. You want to maintain the temperature of approximately 68°F.
- After 2 days into Primary Fermentation add 2 oz. of Mosaic and 2 oz. of Citra (located in the DRY HOPS packet) Packet to your fermenter.
- 4. After 10 days into Primary Fermentation (8 days after step 3) add 1 oz. of CRYO Mosaic Hops and 1 oz. of CRYO Citra Hops to your fermenting bucket.
- 5. At day 14 (4 days after step 4) you are ready to bottle or keg your beer.

### BOTTLING / CARBONATINI

- Sanitize your bottles, bottle caps, bottling bucket, siphon tubing, siphon, and bottling wand.
- Add priming sugar to 16 oz. of water and bring the mixture to a boil using your stove. Let cool and add to your bottling bucket.
- Gently siphon beer into bottling bucket; avoid splashing.
- 4. Fill and cap bottles.
- Condition bottles for 2 weeks at room temperature.
- After 2 weeks you may store the bottles in a cool/cold location if carbonated.

### FNINY

- Pour your homebrew into a clean glass.
   For aesthetic reasons many people avoid pouring the yeast in but it won't hurt you!
- Smell the beer, a few short sniffs.
  Taste. Allow beer to cover the tongue, swallow. Smile. Life is good.

If you have any questions while brewing your beer call us at 1.888.654.5511 or email <a href="mailto:support@love2brew.com">support@love2brew.com</a>. We're open 7 days a week to help you brew the best beer possible!

Be sure to visit <a href="www.love2brew.com">www.love2brew.com</a> for new recipes and ingredients! In addition we feature new articles daily about brewing and our <a href="love2learn">love2learn</a> section which houses one of the largest homebrewing article collections in the world!