



EOUIPMENT: YOU WILL NEED...

ESSENTIALS

- 30L fermenting vessel and lid with tap and airlock
- Large spoon
- Thermometer
- · Detergent and sanitiser

OPTTONAL EXTRAS

- Hvdrometer and iar Hop bag or hop ball
- 5 litre iug
- Heat pad, temperature controller, fridge



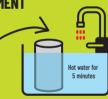


STAGE 1: MIX AND FERMENT

a) Warm the cans. Sit cans in sink full of hot water for 5 minutes. This makes the extract easier to pour.



b) Rehydrate the yeast. Fill a clean glass with 250ml of water at 20-30°C. Open the yeast sachet and tip contents into the glass. Swirl around gently for 30 seconds.



c) Clean and sanitise. Thoroughly clean and sanitise 30L fermente and all equipment that will be in contact with the wort



FERMENTABLES: YOU WILL NEED...

APPROXIMATE GRAVITY AND ARV

	ALTHOXITIALE GHAVITT AND AD		
	19L	21L	23L
OG	1.079	1.071	1.064
ABV	8.1%	7.2%	6.6%
FG	1.016	1.014	1.013
For a LOWER STRENGTH HAZY IPA we recommend you add:			
OG	1.056	1.051	1.046
ABV	5.8%	5.2%	4.8%
FG	1.011	1.010	1.009
For a LIGHTER-BODIED HAZY PALE ALE we recommend you add:			
OG	1.051	1.046	1.042
ABV	5.4%	4.8%	4.3%
FG	1.010	1.009	1.008
	ABV FG you ad OG ABV FG nend you	OG 1.079 ABV 8.1% FG 1.016 Vyou add: OG 1.056 ABV 5.8% FG 1.011 eend you add: OG 1.051 ABV 5.4%	0G 1.079 1.071 ABV 8.1% 7.2% FG 1.016 1.014 you add: 0G 1.056 1.051 ABV 5.8% 5.2% FG 1.011 1.010 eend you add: 0G 1.051 1.046 ABV 5.4% 4.8%

d) Mix. Open the cans and other fermentables and pour the contents into the sterilised fermenter, or into the 5L jug. Add 2L of boiling water and mix until smooth. Pour from the jug into the fermenter.





f) Add the veast. Stir vigorously to oxegenate the wort. Before adding the yeast, wort should be no warmer than 25°C. Add the rehydrated veast and stir gently into the wort. Ideally ferment at 18-22°C (16-24°C is okay). Lower temperatures will prolong fermentation, higher temperatures will be quicker. but may produce off-flavours

OTHER INGREDIENTS: OPTIONAL

Extra Hop Additions: For even more aroma and flavour. add up to 200g of citrus or fruity hops like Citra. Amarillo, Galaxy, Riwaka, Nelson Sauvin, Motueka or

Alternate Yeast Options: S-04, US-05, Brv-97, London Ale III. London Fog or other ale yeasts with a clean or slightly fruity character.

Water Treatment

Ideally, remove any chlorine from your water. Advanced brewers may wish to adjust water chemistry.

For more brewing information and recipes, visit www.brickroadbrewing.com

MADE IN THE UK









BREWING

& CITRA DRY HOP PELLETS 28g

ADDITIONAL FERMENTABLES REQUIRED

STAGE 2: DRY HOP

On Day 3 of fermentation add the 28g Citra hop pellets, and up to 100g of extra hop additions as desired. Ideally, put the hop pellets into a hop bag or hop ball. suspend them in the wort (use unscented dental floss), and remove after 48 hours



Option: On Day 6 of fermentation add up to 100g of extra hop additions as desired



STAGE 3: BOTTLE OR KEG

After about 10 days, the airlock should stop bubbling. Wait 3 more days to complete fermentation. Option to check gravity - if gravity remains constant for 3 days, fermentation is complete.

If in doubt, leave for a few more

Once fermentation is complete. bottle or keg your beer. If bottling. clean and sanitise bottles. Use about 1 tsp sugar or two carbonation drops per 750ml bottle. Bottle condition for 3-4 weeks at room temperature. Sample your beer, and leave for longer if it still tastes like green apples (acetaldehyde), Pour gently as sediment will settle at the hottom

chill the remaining bottles. They will be good for 3-4 months, if they last that long!

Once your beer is tasting good.

For more brewing information and recines visit

www.brickroadbrewing.com

Tips: You will brew excellent beer following the basic instructions if you focus on three things: sanitation, temperature control

and allowing time for fermentation and conditioning. We recommend you start with the simple recipe and once mastered move on to more complex recipes.

