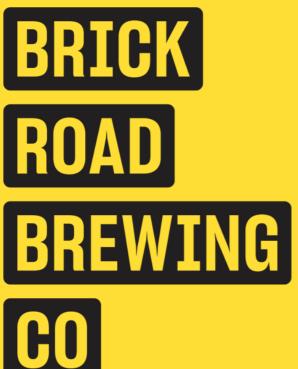
BREWING INSTRUCTIONS







Craft Beer Kit complete with HAZY ALE YEAST & MOSAIC DRY HOP PELLETS 30g

ADDITIONAL FERMENTABLES REQUIRED

EQUIPMENT: YOU WILL NEED...

ESSENTIALS

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

OPTIONAL EXTRAS

- Hydrometer and jar
- · Hop bag or hop ball
- 5 litre jug
- · Heat pad, temperature controller, fridge

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 Nectaron.

Alternate Yeast Options: S-04, US-05, Bry-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.

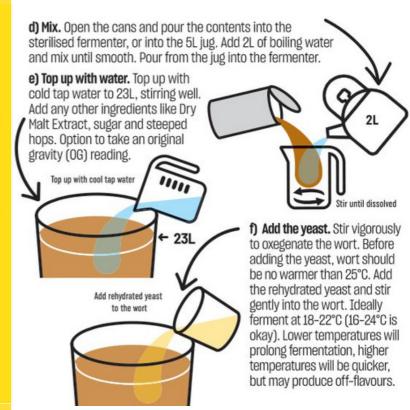
Advanced brewers may wish to adjust water chemistry.

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. Hot water for 5 minutes c) Clean and sanitise. Thoroughly clean and sanitise 30L fermenter, bottles and all equipment that will be in contact with the wort. Swirl into 250ml water 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 Sterilising Solution around gently for 30 seconds.

FERMENTABLES: YOU WILL NEED...

APPROXIMATE GRAVITY AND ABV

For a HAZY IPA we recommend you add:		19L	21L	23L
1.5kg Brick Road Extra Light malt extract	OG	1.079	1.071	1.064
(OR Muntons Oat malt extract)	ABV	8.1%	7.2%	6.6%
PLUS 1kg Brick Road Extra Light Dry malt extract	FG	1.016	1.014	1.013
(OR 1kg dextrose)				
For a LOWER STRENGTH HAZY IPA we recommend	you ad	d:		
1.5kg Brick Road Extra Light malt extract	OG	1.056	1.051	1.046
(OR Muntons Oat malt extract)	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:				
1kg Brick Road Extra Light Dry malt extract	0G	1.051	1.046	1.042
(OR 1kg dextrose)	ABV	5.3%	4.8%	4.3%
	FG	1.010	1.009	1.008

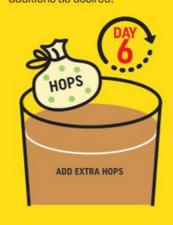


STAGE 2: DRY HOP

On Day 3 of fermentation add the 30g Mosaic 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 days.

Carbonate keg, or bottle condition at 16-24°C for 14-28 days.

Once fermentation is complete, bottle or keg your beer. If bottling, 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 bottom. Once your beer is tasting good, chill the remaining bottles. They will be good for 3-4 months, if they last that long!

For more brewing information and recipes, 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.

