CRAFT **PILSNER**



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



30°C. Open the yeast sachet and tip

contents into the glass. Swirl

around gently for 30 seconds.



Sterilising Solution



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 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-

FERMENTABLES: YOU WILL NEED...

APPROXIMATE GRAVITY AND ARV

For a CRAFT PISNER we recommend you add:		19L	21L	23L
1.5kg Brick Road Extra Light malt extract	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 PILSNER we recommend you add:				
1kg Brick Road Extra Light Dry malt extract	OG	1.051	1.046	1.042
(OR 1kg dextrose)	ABV	5.3%	4.8%	4.3%
	FG	1.010	1.009	1.008





Pour from the jug into the fermenter.

Add 2L of boiling water and mix until smooth.



f) Add the yeast. Stir vigorously to oxygenate the wort. Before adding the yeast, wort should be no warmer than 25°C. Add the rehydrated yeast 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 tropical fruity NZ hops like Riwaka. Nelson Sauvin, Motueka or Nectaron.

Alternate Yeast Options: Clean lager yeasts like 34/70. 1450, 830 or neutral ale veasts like US-05, Bry-97 for a warmer ferment

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 TNSTRUCTIONS



Craft Beer Kit complete with **PACIFIC LAGER YEAST**

& MOTUEKA DRY HOP PELLETS 30g

ADDITIONAL FERMENTABLES REQUIRED



On Day 3 of fermentation add the 30g Motueka hop pellets, and up to 50g 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.



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 bottom

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

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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.

