



Cascade Pale

320 E Fairhaven, Burlington WA, 98233 360-293-0424

American Pale Ale

A true classic, easy drinking, everyday pale ale, featuring cascade hops throughout the boil.

OG=1.052, F.G.=1.013, ABV=5.1%, IBU=38.3

KIT INVENTORY

*Store liquid yeast and hops in the refrigerator

Grain Bill

10 lb. Great Western Premium 2-row

.5 lb. Briess Crystal 40

.5 lb. Briess Cara-Pils

Hops:

1 oz. Cascade (60min)

1 oz. Cascade (15min)

1 oz. Cascade (0min)

Recommended Yeasts:

Wyeast 1056

Imperial Labs Flagship

Bottling Primer:

5 oz. Priming Sugar (Corn Sugar)

BREW DAY

Mash 153°F (68°C) for 60 min.

Sparge to achieve 6.5 gallons

Boil for 1 hour.

5.5 ending kettle volume

Ferment at 60-72°F (15-22°C)

TIPS & TRICKS

We recommend boiling your hops in a hop bag (muslin sock) or straining them out before primary fermentation.

Adding Irish Moss or Whirlfloc to your boil for the last 15 min is a nice touch for better clarity. (Not included in the kit).

Notes:

Brew Date	
Strike Water Volume/Temp	
Dough in Time	
Mash out Time	
Sparge Water Volume	
Pre-Boil Gravity	
Boil Start Time	
Hop Addition 1 Added @	
Hop Addition 2 Added @	
Hop Addition 3 Added @	
Boil End Time	
Original Gravity	
Secondary Date	
Final Gravity	
Date	
Packaging Date	