



Piney the Welder

Big on hop flavor and aroma, this beer is strikingly similar to a famed West Coast double/imperial IPA! Using hop extract for bitterness and a ton of hops at flameout and as dry hops, this beer is quite resinous and delicious. Cheers to Piney the Welder!

BEER SPECS

Original Gravity:

1.064 – 1.066 @ 65% efficiency

1.068 – 1.070 @ 70% efficiency

1.073 – 1.075 @ 75% efficiency

Final Gravity:

1.009 – 1.012

IBU: 85 – 90

ABV%: 6.8% – 8.7%

Yield: 5 Gallons

YEAST SUGGESTIONS

Imperial Organic A07 Flagship

Wyeast 1056 American Ale

White Labs WLP001 American Ale

BRY-97 West Coast Ale (dry yeast)

Safale US-05 (dry yeast)

MASH & FERMENTATION

Suggested Mash Temperature:

60 minutes @ 150° – 152°F.

Fermentation Schedule:

We recommend a primary fermentation of 1 to 2 weeks at 64° - 72°F. Plan to dry hop for 12-14 days with the last dry hop additions added 5 days before bottling or kegging

MALT BILL

12 lbs.	2-Row Brewer's Malt
0.5 lb.	Crystal 60 Malt
0.5 lb.	Carapils Malt
1 lb.	Corn Sugar added at the end of the boil

HOPS & BOIL SCHEDULE

1 oz. Columbus Hops	Added at the beginning of the 60 minute boil
1 lb. Corn Sugar	Added the last 10 minutes of the boil
2.5 oz. Simcoe Hops	Added at the end of the boil
1 oz. Centennial Hops	Added at the end of the boil
1 oz. EACH, Centennial, Columbus, and Simcoe	Added as a dry hop (12-14 days contact time)
0.25 oz. EACH, Centennial, Columbus, and Simcoe	Add last 5 days of dry hopping

BREWER'S NOTES

This is a clone of a similarly-named double/imperial IPA from a famed California brewery. To make this recipe, we looked at what their brewer had to say, as well as a few popular clone recipes, and came up with this. The use of hop extract for bittering allows for a lot of bitterness without all the associated hop trub. While the IBUs might not be calculated at over 100, it's still got all the hop character you could want! The key to this beer is in the knockout and dry hops that add a ton of hop flavor and aroma! Dry hopping occurs in two stages: the first addition is left in for 12 to 14 days, and the second is added with 5 days left in the process.