Bell's Brewery – Two Hearted Ale Clone

INCLUDES: ☐ 4.5 lb. Golden Light DME	Batch Size: 5 gallons
□ 2 lb. Vienna malt	Boil Vol: 2.5 gallons
□ 1 lb. American 2 row	EST OG: 1.058
□ ½ lb. Crystal 10	EST FG: 1.012
□ 1/3 lb. Carapils	EST ABV: 5.9%
 5.5 AAU Centennial (.5oz 11% AA) – 60 min. 	
 5.5 AAU Centennial (.5oz 11% AA) – 45 min. 	
 5.5 AAU Centennial (.5oz 11% AA) – 30 min. 	
 5.5 AAU Centennial (.5oz 11% AA) – 15 min. 	
□ .33 oz. Centennial – 0 min.	
□ .33 oz. Centennial – dry hop	
Hop and Grain bags	
□ Priming sugar	
□ Caps	
□ S-05 yeast	

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	.33 oz. Centennial – dry hop	
	grain and hop bags	
	5 oz. priming (corn) sugar	
	Caps	
П	S-05 yeast	

HOW-TO:

- 1. Place grain in large muslin bag and tie off. Heat 1.2 gal. (4.6 L) of water in your pot/kettle to 152°F and steep grains at this temperature for 45 minutes.
- 2. Heat another 1.5 quarts of water in a separate pot to 170°F. Lift the grain bag out of the pot/kettle and rinse the grains with this 1.5 quarts of water. Do not squeeze the bag, allow it to drip/drain. Top up to 2 ½ gallons.
- 3. Stir in the 4.5 lb. Golden Light DME when you bring the wort to a boil.
- 4. When wort is boiling, start your 60 minute countdown and add the 60 min. hops.
- 5. At 45 min., add the next bag of hops.
- 6. At 30 min., add the next bag of hops.
- 7. At 15 min., add the next bag of hops.
- 8. At 0 min., add the next bag of hops.
- 9. Chill to 70°F in an ice-bath or with immersion chiller and remove hops bags if you used them.
- 10. Dump the wort into your primary fermenter and top up 5.5 gallons with clean, cool water target temperature is 68°-72°F.
- 11. Pitch yeast.
- 12. When fermentation is complete (7-14 days), add the final bag of hops dry hop for 3 days (You can keep it in the primary or rack to secondary.)
- 13. Bottling Day: Boil priming sugar in 2 cups of water for 10 minutes, cool, and dump into bottling bucket. Rack beer to bottling bucket, fill bottles, and cap.
- 14. Age at least 2 weeks.
- 15. Drink!