Alt Goldfinger Honey Wheat

Goldfinger

Brew Day

Cleaner and drier than the average American Wheat, makes for a great session.

k99-2937

ABV% Calculator

Original Gravity

Original Gravity: 1.045 IBUs: 22

Final Gravity: 1.008 Alcohol by volume: 4.80%

Supplies Included: LME, Honey, Specialty Grains w/bag, & Hops					
Supplies Included	: LME, Honey, Spe			//	
			its Included :		
Fermentables :	5 lbs. Liquid Whe	at Extract	8	Specialty Grains: 1 lb Honey malt 8 oz Flaked Wheat 8 oz Flaked Oats	
Additives:	1 lb Honey				
Boil/Bittering Hops :	Flavor Hops:	Aroma Hops :	Knock - Out Hops :	Dry Hops :	
5 HBU Willamette					
			•	l White Labs 320 American Hefe 0 American Hefe, Safbrew WB-06	
Procedure: Please read all the 1. Sanitation:			nsure you have all the ingredien I sanitize all of your brewing	ts and fully understand the process. equipment.	
2. Making the Wort :	Begin by heating 2.5 gallons of water in your Brew Pot. While the water is heating, place your "Specialty Grains", which should be crushed, into a "Grain Bag". Tie a knot at one end of the "Grain Bag" leaving room for the grains to be loose in the bag. When the water reaches a temperature of 150° to 160°F (max temp.), place the "Grain Bag" into your Brew Pot. Steep your grains at this temperature for 20 minutes. After 20 minutes, remove the "Grain Bag" from the pot. Do not squeeze the bag, just let the liquid drain from the bag into the pot. The water is now "Wort" at this point.				
3. Boiling the Wort :	Bring the "Wort" to a boil. It should be a rolling boil, be careful to avoid a "Boil Over". Remove the "Wort" from the heat. Add all of the included "Fermentables" to the "Wort". Stir the "Fermentables" into the "Wort" until it has all dissolved, making sure none of it is sitting on the bottom of the pot. Return the Brew Pot to heat and return the "Wort" to a boil.				
4. Boil Hops :	If using "Hop Bags", put the Boil Hops into a "Hop Bag" and tie loosely at one end. Add these to the boiling "Wort". You have now added the Bittering Hops. Continue to Boil this for 55 minutes.				
5. Honey :	After 55 minutes of boiling, stir the Honey into the boil, making sure it dissolves. Continue to Boil for 5 minutes.				
6. Boil Termination :	After 5 minutes (60 total minutes), remove heat source from the Brew Pot. Now it is time to cool the "Wort" to 70°F. This can be accomplished by using a "Wort Chiller".				
7. Add Water :	Siphon your cooled "Wort" from the brew pot into your fermenter. Be careful not to transfer heavy sediment from the brew pot into the fermenter. Add enough water to bring the Wort to 5 gallons. Stir the 5 gallons of "Wort". At this time, take a Hydrometer reading to record the Original Gravity.				
8. Begin Fermentation:	Add the yeast to the "Wort" surface. Firmly secure your fermenter lid and add the airlock. The ideal temperature for fermentation is 64°-72°F. The "Wort" will begin to ferment within 24 hours. When fermentation is complete, take another hydrometer reading to record final gravity.				
9. Secondary Fermentation :	Siphon beer into a clean and sanitized secondary fermenter, leave for another week. If using single stage fermentation, leave beer in the primary fermenter for another week.				
10. Fermentation Finish	When fermentation is complete, Bottle or Keg Your Beer, following appropriate procedures.				

X 131.25

Alcohol by Volume %

Finishing Gravity