ALL-GRAIN RECIPE

YCH025 FALCONER'S FLIGHT® AMERICAN AMBER ALE

TASTING NOTES: TOASTY • BISCUITY • TOFFEE • CITRUS • LEMON • FLORAL

SPECIFICATIONS

ORIGINAL GRAVITY	FINAL GRAVITY	IBU	ABV
1.057	1.008	31	5.6%

INGREDIENTS

GRAINS	AMOUNT
2-Row Malt	68%
Munich Malt 20L	19%
Crystal Malt 60L	9%
Dextrin	4%

YEAST & ADJUNCTS	AMOUNT
California Ale 14 million	cells/mL
Whirlfloc	Variable
Yeast Nutrient	Variable

HOPS	TYPE	AA %	ADDITION	AMOUNT
Falconer's Flight®	Blend T-90 Pellets		60 Min	0.75 g/L
Falconer's Flight®	Blend T-90 Pellets		10 Min	1.5 g/L
Falconer's Flight®	Blend T-90 Pellets		Dry Hop 1	3.9 g/L
	Falconer's Flight® Falconer's Flight®	Falconer's Flight® Blend T-90 Pellets Falconer's Flight® Blend T-90 Pellets	Falconer's Flight® Blend T-90 Pellets	HOPSTYPEAA%ADDITIONFalconer's Flight® Blend T-90 Pellets11%60 Min60 MinFalconer's Flight® Blend T-90 Pellets11%10 Min10 MinFalconer's Flight® Blend T-90 Pellets11%Dry Hop 111%

INSTRUCTIONS

- **STEP 1** Perform a single infusion mash at 152°F/67°C for 60 min.
- **STEP 2** Vorlauf until the wort has cleared and is free of grain particles.
- **STEP 3** Runoff into the kettle and sparge with 180°F/82°C water.
- **STEP 4** Bring the wort to a boil.
- **STEP 5** After 45 min, add Whirlfloc for clarity and yeast nutrient for yeast health.
- **STEP 6** After 60 min, turn off the burner. Let the wort cool to about 204°F/96°C. Add the whirlpool hop additions.
- Note: All whirlpool additions are calculated based on a 15 minute whirlpool starting at 204°F/96°C.
- **STEP 7** Gently create a whirlpool in the kettle.
- **STEP 8** Quickly cool the wort to 66°F/19°C, aerate it, and transfer in into a sanitized fermenter.
- **STEP 9** Pitch the appropriate amount of California Ale yeast and add either an airlock or blowoff tube to the fermenter.
- **STEP 10** Dry Hop: Add hops with approximately 1.004 1.008 specific gravity left before final gravity.
- **STEP 11** After 2-3 days and the beer has passed forced diacetyl test, cool the fermenter to 32°F/0°C. Transfer to a keg and carbonate or bottle condition.

