Coobra #02

- Gravity 12.6 BLG
- ABV **5.1** %
- IBU ---
- SRM **4.4**
- Style American IPA

Batch size

- Expected quantity of finished beer 40 liter(s)
- Trub loss 5 %
- Size with trub loss 42 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 50.6 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.5 liter(s) / kg Mash size 35.7 liter(s)
- Total mash volume 45.9 liter(s)

Steps

- Temp 66 C, Time 60 min
 Temp 72 C, Time 20 min
- Temp 78 C, Time 5 min

Mash step by step

- Heat up 35.7 liter(s) of strike water to 72.6C
- Add grains
- Keep mash 60 min at 66C
- Keep mash 20 min at 72C
- Keep mash 5 min at 78C
- Sparge using 25.1 liter(s) of 76C water or to achieve 50.6 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Simpsons - Maris Otter	8 kg <i>(78.4%)</i>	81 %	6
Grain	Słód owsiany Fawcett	1 kg (9.8%)	61 %	5
Grain	Płatki owsiane	1.2 kg <i>(11.8%)</i>	85 %	3

Yeasts

Name	Туре	Form	Amount	Laboratory
Oslo	Ale	Slant	100 ml	

Extras

Туре	Name	Amount	Use for	Time
Water Agent	Gips	4 g	Mash	