4 Pines clone

- Gravity 9.5 BLG
- ABV ---
- IBU **58**
- SRM **5.7**
- Style American Pale Ale

Batch size

- Expected quantity of finished beer 20 liter(s)
 Trub loss 5 %
 Size with trub loss 21 liter(s)

- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 25.3 liter(s)

Fermentables

Туре	Name	Amount	Yield	EBC
Dry Extract	Dry Extract (DME) - Dark	0.5 kg <i>(20%)</i>	95 %	35
Sugar	glukoza	0.5 kg <i>(20%)</i>	%	
Liquid Extract	Briess LME - Golden Light	1.5 kg <i>(60%)</i>	78 %	8

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	20 g	60 min	12 %
Boil	Cascade	20 g	30 min	6 %
Boil	Simcoe	15 g	10 min	13.2 %
Boil	Cascade	10 g	10 min	6 %
Whirlpool	Citra	20 g	0 min	12 %
Dry Hop	Citra	20 g	5 day(s)	12 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Brewkit	Ale	Dry	10 g	