

# The Gunner

- Gravity **15 BLG**
- ABV **6.2 %**
- IBU **75**
- SRM **12.6**
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **15 liter(s)**
- Trub loss **5 %**
- Size with trub loss **15.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **19 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal Pale Ale	3.4 kg (100%)	80 %	35

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Columbus/Tomahawk/Zeus	30 g	60 min	15.5 %
Boil	Amarillo	15 g	20 min	9.5 %
Dry Hop	Citra	90 g	7 day(s)	12 %
Dry Hop	Mosaic	30 g	5 day(s)	10 %
Boil	Amarillo	5 g	5 min	9.5 %
Dry Hop	Amarillo	10 g	5 day(s)	9.5 %

## Yeasts

Name	Type	Form	Amount	Laboratory
US-05	Ale	Dry	11.5 g	---