ODM 10mm "Raygun"

The ODM 10mm Raygun is a retro-stylized chemical pistol made by Origin Defense Manufacturing. It was designed in YE 34.

About

The ODM 10mm "Raygun" is a stylized, almost art-deco pistol, made to resemble the classic 'ray gun' weapon that was much used in the past. It is internally nearly identical to the original ODM 10mm, though unlike its mass-produced, stamped metal sibling, it is a hand-crafted, limited-run weapon meant for those who want to have a bit of retro flair.

Weapon Specifications

Nomenclature Information

- Designer: Rob Robertson III
- Manufacturer: Origin Defense Manufacturing
- Name: ODM 10mm "Raygun"
- Type: Chemical Pistol
- Role: Handgun
- Length: 9 inches
- Barrel Length: 5 inches
- Mass: 2.4 lbs
- ROF: Semi-automatic
- Rounds per magazine: 15

Appearance

The ODM 10mm "Raygun" is composed of a wooden set of grips, atop which sits an art-deco metal body. the barrel protrudes from this small body, and has several raised rings around its length, for stylistic and heat-control purposes. at the muzzle of the gun is a much larger ring, atop which sits the front sight.





Discharge Information

Firing Mechanism

Gas operated: a portion of high-pressure gas from the cartridge being fired is used to power a mechanism to extract the spent case and chamber a new cartridge. Energy from the gas is harnessed through a port in the barrel. This high-pressure gas impinges on a surface a piston head to provide motion for unlocking of the action, extraction of the spent case, ejection, cocking of the hammer, chambering of a fresh cartridge, and locking of the action.

Ammunition Description

Round: 10 x 25 KZ

Damage ratings:

- DRv2 Personnel 2
- DRv3 Tier 1

Range: 75m Muzzle Velocity: 1600 FPS Muzzle Blast: moderate flash of hot gasses propelling the bullet. Firing Mode: Semi-automatic Recoil: Moderate-high

Weapon Mechanisms

Safety: Ambidextrous switches above the grip on the back of the gun **Weapon Sight:** Ironsights **Attachment Hard Points:** None **Magazine:** 15-round magazine that is released by a button on the left side of the gun, just above the grip. same as standard ODM 10mm **Charging Handle:** Charging handle at the rear is pulled and then released in order to move the first round into the chamber.

Other

Field Maintenance Procedure: Wipe and clean after every mission, taking care to scrub the barrel down and all moving parts.

Pricing:

• Gun (includes 2 Magazines and 30 rounds)- 400 KS

Replaceable Parts and Components:

- Extra Barrel 75 KS
- Extra Magazine 50 KS

Additional Ammo:

• - 30 KS/box (60 rounds)

Accessories:

- Black Leather Holster, carries 1 extra magazine (not included)- 55 KS
- Brown Leather Holster, carries 1 extra magazine (not included)- 55 KS
- Origin Green Synthetic holster, Carries 1 extra magazine (not included)- 50 KS
- Origin Blue Synthetic holster, Carries 1 extra magazine (not included)- 50 KS

Products & Items Database	
Product Categories	weapons: pistols
Product Name	ODM 10mm Raygun
Manufacturer	Origin Industries
Year Released	YE 34
Price (KS)	400.00 KS

Permanent link: https://wiki.stararmy.com/doku.php?id=corp:origin:odm_10mm_raygun

Last update: 2023/12/21 00:58

