Psychopomp Light Energy Assault Rifle 'LEAR'

The LEAR is manufactured and fielded by Psychopomp LLC and was put into production starting in YE 43. It is a weapon created for mid to close range combat for the company's Silverback system.

About the Psychopomp (LEAR)

The LEAR or Light Energy Assault Rifle is an energy-based weapon designed to allow the Silverback to engage in combat within close range in the case of a combatant entering the 100m blind spot of it Trident systems. The rifle is powered via a battery pack on its underside that will recharge itself after some time so long as the weapon is not in use.

Nomenclature Information

• Year Created: YE 43

Designer: Psychopomp LLCManufacturer: Psychopomp LLC

Name: Psychopomp Light Energy Assault Rifle 'LEAR'

• Nomenclature: PP-W1-1a

Type: EnergyRole: Assault Rifle

• Length: 3'

Weight: 12 lbs or 5.44 kgsProduction: Limited Production

Appearance

The LEAR is a blocky rifle tailored for the silverback platform. It's factory coloration is red and white and is built as one solid object with the only removable part being the battery packs used for ammunition, which are loaded into the back of the rifle body above the trigger system. It comes with a built-in red dot sight.

Discharge Information

- Muzzle Flash: A bright line ejected from the muzzle 750,000 lumens in brightness
- Projectile/Beam Appearance: White beam that is rated at around 75,000 lumens in brightness
- Effective Range: 500m
- Rate of Fire: 24 rounds per second
- Recoil: Upwards and to the right. Minimal recoil.

Last update: 2023/12/21 00:58 Energy Source

Ammunition: Battery powered
Purpose: Tier 4 Energy based
Round Capacity: ~300 per charge

Weapon Mechanisms

· Firing Mechanism: Battery operated

- Loading: A freshly charged battery pack is loaded while the depleted one is hooked into the onboard powersource after each reload.
- Mode Selector: Safety is operated by computer link.
- Firing Modes: Safety and Full-auto
- Weapon Sight: Computer or Al assisted.

Other

Pricing

Not sold separately ¹⁾

Replaceable Parts and Components

• Battery Pack: 400 KS

OOC Notes

Ace created this article on 2021/05/29 10:40.

Approved here

1)

Please see Silverback article for pricing

From:

https://wiki.stararmy.com/ - STAR ARMY

Permanent link:

https://wiki.stararmy.com/doku.php?id=corp:psychopomp:lear

Last update: 2023/12/21 00:58

