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Synth Charge

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Synth Charge is a [set mod](#) that grants bonus damage to the final shot in the magazine.

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Stats

Rank	Bonus Damage	Cost



WARFRAME Wiki



1	+100%	7
2	+150%	8
3	+200%	9

Set Bonus

This mod is part of a set, whose set bonus increases with each additional mod equipped from that set.

Synth Set: Any primary or secondary weapon will automatically reload X% of their magazine (using reserve ammo) per second while holstered.

Mods Equipped	Percentage Reloaded
1	5%
2	10%
3	15%
4	20%

[Update Infobox Data](#)

Max Rank Description ^

+200% Bonus Damage on final shot. Requires Magazine 6 or higher.

General Information ^

Type: Pistol

Polarity: Madurai

Rarity: Rare

Incompatibility Tags: SINGLESHT, POWER_WEAPON, SENTINEL_MOD

Max Rank: 3

Endo Required To Max: 210

Credits Required To Max: 10,143

Base Capacity Cost: 6

Trading Tax: 8,000

Introduced: Update 24.0 (2018-11-08)

Vendor Sources ^

Official Drop Tables ^

<https://www.warframe.com/droppables>

Drop Locations

Mission Drop Tables

Mission Type	Source	Rotations or Drop Table	Chance [1]	Quantity [2]	Avg. per roll [3]	Star Chart Nod
Fortuna Bounty	Fortuna Bounty Lvl 10-30 Final Stage	A	25%	1	0.25	<ul style="list-style-type: none"> Orb Vallis/For Venus; ta Eudico

Enemy Drop Tables



WARFRAME Wiki



Enemy	Drop Table Chance ^[4]	Item Chance ^[5]	Chance ^[6]	Expected Kills ^[7]	Quantity ^[8]	Avg. per roll attempt ^[5]
Corpus Sniper Target	20%	25%	5%	20	1	0.05
Corpus Supra Target	20%	25%	5%	20	1	0.05

Sourced from the [official drop table repository](https://www.warframe.com/droptables) (<https://www.warframe.com/droptables>). See [Module:DropTables/data](#) to edit on the wiki.

Notes

- Magazine requirement is based on the *base Magazine Capacity* of a gun. If the magazine is increased above 6 on a weapon that has below 6, it will still not be usable on that gun. However, if a gun has a magazine above 6 and it is reduced below that, the mod will still function.
- Cannot be equipped on **Exalted Weapons**, and has no effect on **Continuous Weapons** even if they meet the magazine requirements.
- Does not have an effect on any **Incarnon** fire modes, whether on the last shot in their magazine or if activated with one bullet left in the primary mode's magazine.
- Damage stacks multiplicatively with **Hornet Strike**, and any area damage the weapon may have is also affected.
- Synth Charge's damage applies to the following weapons' **Alternate Fires** or reload mechanics:
 - Dual Toxocyst**'s **Frenzy** passive if triggered on the last shot, buffing all subsequent 'free' shots until Frenzy expires.
 - Fusilai**'s Alternate Fire if used with the last three knives in the magazine, affecting all knives thrown.
 - Catabolyst**'s reload grenade, making it a partial exception to the Continuous Weapon restriction above.
 - Cantare**'s reload recall of all thrown rounds, provided all six rounds have been thrown out.
 - Akmagnus Prime**'s **Chamber Cascade** passive if triggered on the last shot, buffing all subsequent 'free' shots until Chamber Cascade expires



- Synth Charge can be equipped on the [Kulstar](#), despite having a magazine capacity of 3.

Patch History

Update 33.0 (2023-04-26)

- Changed the Synth Charge Mod to now apply to the following weapons:
 - Sepulcrum
 - *The damage bonus for Synth Charge does not apply to its alt-fire, as it uses the entire magazine in one shot.*
 - Pyrana
 - Pyrana Prime
 - Kuva Brakk

Set Mods					[Collapse]
Aero		Agility •	Periphery •	Vantage	
Amar's		Anguish •	Contempt •	Hatred	
Augur	Accord •	Message •	Pact •	Reach •	Secrets •
		Seeker			
Boreal's		Anguish •	Contempt •	Hatred	
Carnis		Carapace •	Mandible •	Stinger	
Gladiator	Aegis •	Finesse •	Might •	Resolve •	Rush •
			Vice		
Hunter	Adrenaline •	Command •	Munitions •	Recovery •	
		Synergy •	Track		
Jugulus		Barbs •	Carapace •	Spines	
Mecha	Empowered •	Overdrive •	Pulse •	Recharge	
Motus		Impact •	Setup •	Signal	
Nira's		Anguish •	Contempt •	Hatred	
Proton		Jet •	Pulse •	Snap	



Sacrificial	Pressure • Steel			
Saxum	Carapace • Spittle • Thorax			
Strain	Consume • Eruption • Fever • Infection			
Synth	Charge • Deconstruct • Fiber • Reflex			
Tek	Assault • Collateral • Enhance • Gravity			
Umbral	Fiber • Intensify • Vitality			
Vigilante	Armaments • Supplies	Fervor • Vigor	Offense •	Pursuit •

1. Chance to roll item within drop table
2. Amount rewarded on successful roll
3. (Quantity × Chance)
4. Chance to roll drop table
5. Chance to roll item within drop table
6. (Drop Table Chance × Item Chance)
7. (1 / Chance), see [WARFRAME Wiki:Expected & Nearly Guaranteed Numbers](#) for more details
8. Amount rewarded on successful roll
9. (Quantity × Chance), average item quantity on a roll attempt (successful or not)

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