CQB Draft Rules

A Variance Hammer Project



Figure 1: "Variance Hammer Logo"

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Introduction

CQB is a fan-made expansion for Warhammer 40K 8th Edition, intended to support "Zone Mortalis"-style games, introduced by Forge World. These games feature close quarters fighting in tight, often highly enclosed environments, such as Space Hulks, boarding actions, underground mines and within buildings.

Contributing

I'd welcome additional questions, evidence, and discussion of these answers. There are a number of ways to contribute to this document:

- If you have a GitHub account, feel free issue a pull request adding new content, or file an issue if you have a question or would like to prompt a discussion.
- If you don't have a GitHub account, you can email me at variancehammer@gmail.com or reach me on Twitter @VarianceHammer or Facebook (http://www.facebook.com/variancehammer)

Guiding Principles

The goal behind CQB is to build a set of modular rules to support these kind of games, and support narrative play. The rules themselves are divided into four categories:

- Core Rules: These are as close an adaptation of the original Zone Mortalis rules as possible, with a minimum of creative interpretation. Where this interpretation does happen, some commentary is included for how this was arrived at.
- Optional Rules: These are rules inspired by other products, sources, etc. that can be added to enhance the feel of the game.
- Expansions: There are larger sets of optional rules expressly designed to add a particular type of "flavor" to the game for example, rules for boarding actions, rules for research stations, etc.
- Missions and Stratagems: As the name suggests, this is a collection of missions and stratagems suitable for use in *CQB* games.

In addition, there is an important note on the design philosophy of CQB: These rules are not balanced. They are intended for a particular form of narrative game, and as such may favor particular units, armies or army builds.

Notable Deviations

This is a collection of notable deviations from either the original *Zone Mortalis* rules, or the main rulebook for Warhammer 40K:

Zone Mortalis:

- Several rules, such as Difficult Terrain and the rules for wrecked vehicles have been removed as they no longer exist in the paradigm of 8th edition.
- Removed most mentions of Walkers, as they don't exist as a discrete category anymore this makes them *less* useful in *CQB*, which is a problem. The "Exemptions" document attempts to ammend this by making a sub-list

- of CQB-optimized Vehicles that suffer lesser penalties. Note that this list is particularly subjective.
- Deepstrike Mishap no longer exists as a concept the new rules reflect an increased risk of losses due to these types of deployments.
- Similarly, "Falling Back" now means something entirely different, so the rules for the Morale phase have been entirely rewritten.
- Template weapons no longer exist, and so that section has been re-written. I've tried to account for flamers, frag cannons, frag grenades, etc. But there's no real way at the moment to distinguish what *used* to be a Blast or Template weapon inherently. I think this covers the majority of use cases however.
- Initiative no longer exists as stat, which makes Reaction Fire hard to roll as an Initiative test. This has been replaced with a 4+, which is a buff to some and a nerf to others. The note about *Counter-Attack* not being allowed has also been removed, as this is not a thing anymore. If I can find specific examples of rules in the spirit of that one (a bonus coming as-if one had charged) I will include them.
- Rending as a USR is gone as well. This has been replicated as closely as possible for *Cold Void and Poisoned Air*. Pinning is similarly no longer a concept, and has been dropped.
- Some modifications have been made to the Catastrophic Damage table to reflect 8th Edition. Mostly, attempting to duplicate the effects, even if the rules are now fairly different. For example, replacing scatter with a flat chance to miss.
- Translating SPs to CPs is not an exact science. The assumption is that it works largely 1:1, based on 2 SPs and 2 CPs being "most but not quite all" of their respective available resources.s

Main Rulebook:

• The nature of CQB battles necessitates a departure from the "in terrain" paradigm of 8th Edition back to the 7th Edition paradigm of "behind terrain". Editing the terrain rules is probably the largest wholesale change.

Current Version

0.2

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Core Rules

Table Selection and Points Values

CQB battles are meant to be fought in close, tight confines, far different from the sweeping confrontations of the average 40K battlefield. This necessitates extremely dense terrain setups, and because mobility enhancing effects like transports and alternative deployment types are less available, units often move considerably slower.

As such, the advisable board size is 2'x2' for a 25 Power Level (500 point) game and 4'x4' for a 50 Power Level (1000 point) game. Larger tables, and larger point sizes, should be considered extremely large games of CQB and should be attempted once both players are familiar with smaller formats, or as part of team-based scenarios.

It is advisable to play CQB games using the 'Narrative' army construction rules available in the main Warhammer 40K rulebook.

When playing with areas of CQB terrain as part of a larger table (for example, an Imperial Research Outpost and the immediately surrounding jungle) there should be a clear and mutually agreeable boundary for where this terrain begins and ends, as well as clear points to enter and exit the CQB area.

Force Selection

Conventionally, CQB battles have a designated **Defender** (most often the owner of the ship/installation/mine/etc where the battle is taking place) and a designated **Attacker**. If there is no logical attacker or defender in your narrative scenario, they are both considered **Combatants**.

 ${\bf Attacker}$: The Attacker should use the $Forlorn\ Hope$ detachment, described below:

HQ: 1-2
Elites: 1-3
Troops: 0-3
Fast Attack: 0-2
Heavy Support: 0-1

• Flyer: 0-2

• Command Benefit: None

Defender: The Defender should use the Patrol detachment, described in the main Warhammer 40K rulebook.

Combatant: Combatants should use the *Patrol* detachment, described in the main Warhammer 40K rulebook.

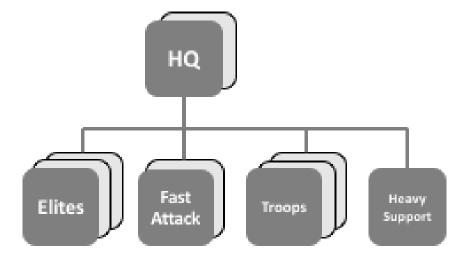


Figure 2: "Forlorn Hope"

If points limits allow for more than one detachment, any force may use either the Forlorn Hope or Patrol detachments for additional units.

In addition to these detachments, there are additional restrictions for CQB forces beyond those found in their Codex:

- No unit may be taken as a Dedicated Transport
- No unit may have a starting size greater than 15 models
- Units without the Vehicle keyword cannot be more than 4" wide
- Units with both the *Flyer* battlefield role may not be taken, unless they have Hover Mode. If taken as such, they may not leave Hover Mode.
- No unit requiring more than a 60mm round base may be chosen

Warlords

Warlords for each force should be selected as normal as detailed in the main Warhammer 40K rulebook. However, Warlord Traits and Artifacts should only be used in games larger than 25 Power Levels (500 Points).

Terrain

Interacting with terrain is, by necessity, a larger component of CQB games than standard games of Warhammer 40K. As a result, there are additional special

rules for terrain and environmental effects taking place in unpredictable, often unstable, environments.

Airlocks and Doors: Passages within *CQB* battlefields can be sealed off using reinforced doors, airlocks, force fields or other controllable barriers. These barriers have three states: *Locked*, *Unlocked* and *Restricted Access*.

- Locked: A locked barrier cannot be passed, save by destroying either the barrier or its locking mechanism. Once a locked barrier has been destroyed, remove it from play it is no longer functional.
- Unlocked: A barrier may be opened or closed by the first unit that comes within 1" of the barrier in each turn. This unit may move through the door freely (and optionally close it behind them). A barrier may only be moved through this way once per turn any additional units wishing to move through an *Unlocked* barrier that has been closed must destroy it.
- Restricted Access: A restricted access barrier is treated as *Unlocked* by one side (typically, but not always, the *Defender*), and *Locked* by the other.

Destroying Doors: Barriers may be destroyed - by forcing them open, puncturing holes big enough to move through, disabling their locking mechanisms or force field emitters, etc. They have however been *designed* to withstand some degree of abuse. When attempting to destroy a barrier, unless otherwise noted in the scenario rules, treat them as having Toughness 4 and 2 Wounds and a 2+ armor save. Doors also have a 2+ save against Mortal Wounds.

Assaulting Doors: Doors may be attacked, damaged, and ultimately destroyed like any other unit. However, unlike most units, they cannot fight back. As such, units may deploy within 9" of a door, and a unit that elects to Fall Back after unsuccessfully attempting to destroy a door may still Advance, charge or shoot as normal.

Note: This is calibrated to give a meltagun firing at half range the same chance of destroying the door as in 7th edition ($\sim 83\%$). It does seem a little low at the moment, and can very easily be stripped by volume of fire in a way that you couldn't do in 7th Edition. The armor may help with that, but there's no way to get all the way back to "Small arms can't hurt this, bring up the demo charges" given the 8th Edition ruleset. More work may be needed here - possibly averaging the results of several iconic "bulkhead breaking weapons"

Dangerous Ground: The environments in CQB are inherently unstable and dangerous, with wreckage, improvised barriers, unstable footing and other hazards. As such, CQB areas have special rules effecting movement within them. Additionally, space is often constrained, having choke points, narrow passages, etc. Only a model that can physically fit within the space of the tabletop can move within it - if your base or model is too wide to fit through a corridor, it is impassable.

Because it is unlikely, with the density of ship bulkheads, cavern walls, etc.

that there is also room for terrain for a unit to be completely within, units are considered in cover when the entire unit is behind a piece of terrain - for example, sheltering behind a sandbag wall, or a heap of rubble. There is some room for ambiguity here, so use sound judgement and consult with your opponents - it is often useful to state the intention for a unit to be fully behind terrain and ask your opponent to confirm this.

Light features, such as debris, chain-link fences, grates, metal barrels and ammunition boxes should be considered atmospheric scenery, which confers no benefit and does not obstruct movement, etc. Improvised barricades, sandbag emplacements, heavy machinery, etc. confer standard benefit of adding 1 to a unit's saving throws. Particularly heavy fortifications, such as bunkers, armored fire ports, guard stations, etc. add 2 to a unit's saving throws. Special rules for firing into - or taking cover behind - particularly hazardous and volatile terrain features such as promethium pipes, plasma reactors, xenos containment cells, etc. may add a layer of depth to the game, and should be discussed beforehand.

No Indirect Fire Low ceilings, exposed girders and pipes, etc. mean firing weapons in high arcs is effectively impossible. Any weapon that has as part of its rules language similar to "This weapon can target units not visible to the bearer" cannot be fired. Use common sense when applying this rule, as this may not be applicable in all cases. Exceptions to this rule are Eldar Support Weapons armed with D-cannons, and Death Korps of Krieg Mole launchers.

Terrain Effects by Keyword

- Units with the Fly, Artillery or Cavalry keywords must roll a d6 when passing through or over any terrain that provides a cover bonus. On a roll of 6, this unit takes a Mortal Wound, regardless of any special rules they may have regarding movement. If they advance, they must take this test regardless of the terrain they pass through. This only applies to units with the Jump Pack or Monster keywords if they move more than 6".
- All other units with the *Vehicle* keyword must roll a d6 when moving within *CQB* areas in their entirety. On a roll of 6, the unit takes a Mortal Wound, regardless of any special rules they have regarding movement.
- The previous rule does not apply to units with the *Vehicle* keyword that are optimized for CQB environments. Treat these instead as if they used the rules for units with Fly, Artillery or Cavalry. These units were formerly known as "Walkers" and include Space Marine Dreadnoughts, Eldar War Walkers, Astra Militarum Sentinels, etc. A full list is available in the Exemptions document.

Other Special Rules

Reserves and Alternate Deployments: Units arriving from reserve via standard deployment can only enter via the entry and exit points specified before the game begins. Units with rules that allow them to be repositioned after deployment, such as the Astra Militarum Scout Sentinel's "Scout Vehicle" rule or which alter the rules for where a model may be placed *during deployment* such as the Space Marine Scout's "Concealed Positions" work as normal.

Any alternate deployment mechanism that involves a unit being deployed somewhere other than the battlefield, such as the Eldar Ranger's 'Appear Unbidden' rule or Space Marine Reiver's "Grav-chutes", carry considerably higher risk. It is possible to collide with walls and other terrain, find your intended positions obstructed, or at the very worse, teleport directly into a solid surface. If these units deploy within 1" of a wall, barrier, or other terrain feature, the unit automatically takes d3 Mortal Wounds, to represent mishaps during deployment or members of the unit unable to enter the combat area due to obstructions.

Halls of Death: CQB environments are conducive to particular types of weapons. Those capable of filling a combined space with shrapnel, or sucking the air out of a room in conflagration are devastatingly effective. Any ranged weapon that has as part of its rules language similar to "This weapon automatically hits its target" may now *also* re-roll failed To Wound rolls. If the weapon already had such an ability, it gains +1 Strength. Ranged weapons with the "Grenade" type that inflict multiple hits also gain this rule.

No Retreat: CQB games are often desperate struggles where an orderly retreat is much less likely. Retreating units may have their escape routes cut off, they may get lost in the complex environment, or they may genuinely be trapped, the void ship they launched from now a smoldering wreck. Units use their leadership in the Morale phase as normal, however they add 1 to the number of units lost due to a failed Morale roll to reflect the increased likelihood of panicking units becoming combat ineffective.

Communications Failures: CQB environments are difficult ones to maintain coherent command and control structures in. Units are often extremely limited in what they can see, their communications may be jammed, and they are often forced to rely on the leadership of whatever officer they can find - often a junior one. A unit that is within 1" of a friendly unit that has lost one or more models due to a failed Morale roll itself loses 1 unit, to reflect growing local panic and incomplete information.

Prepared Fire Points: Corridors, chock points, and natural intersections make natural places where one knows the enemy may come through. Soldiers can be deployed accordingly, anticipating where their enemies will appear. This allows for more effective fire than is conventionally possible with *Overwatch*.

If a unit is charged, and is not currently within 1" of an enemy unit, they may declare a *Prepared Fire* attack in lieu of their *Overwatch* attack. On a roll of a 4+, the unit may fire at their full Ballistic Skill, with *Heavy* type weapons suffering a -1 penalty to hit as if they had moved. If this roll is failed, the unit may still *Overwatch* as normal.

Additional Optional Rules

Victory at Any Price: There can be no half-measures in *CQB* battles. No quarter asked or given. To reflect this, if for any reason a mission results in a draw, the force when suffered the fewest destroyed units counts as having won. Note that units not yet deployed count as destroyed for the purposes of this rule.

Fog of War: CQB battles are chaotic things. Vox relays go down. Couriers and runners get lost, or are ambushed and slain. Rumors and garbled messages from panicked defenders can exaggerate the scope of an enemy attack.

If both players wish to do so, instead of deploying units they may deploy numbered counters representing a unit, with a list of which unit corresponds to which counter written down in advance and hidden from their opponent before the game begins. These counters are moved as appropriate - note that a clever opponent may gauge the identity of units moving particularly swiftly, or using special rules. Once they enter line of sight of an opposing unit, engage in a shooting attack or charge, they are revealed, and the counter is replaced by the unit's models, placed in coherency around where the counter was.

Should this unit destroy it's enemies and escape from line of sight, at the player's discretion they may once more be replaced with the counter.

Expansions

Expansions are special rules that pertain to particular CQB environments. For example, while those boarding a void-going starship risk dangerous depressurization, those attacking an Adeptus Mechanicus research station may encounter malfunctioning machinery, or defensive systems that no longer distinguish friend from foe.

While some of these are derived from the original Zone Mortalis source material, the majority of them are fan-made, and it must be reiterated that they are *not* intended to be balanced, and should not be used outside narrative play.

Void War

Void Exposure: Each time a weapon with Strength 4 or greater makes a wound roll of 6+, that hit is resolved at AP -3, unless its AP value is better. All weapon or attacks which have a similar rule now trigger on a roll of 5+.

Note: While this rule is actually marginally less effective than the previous 7th Edition incarnation of Rending, the overall lethality increase in 8th Edition means this rule can make things especially bloody. I advise only using this rule in parts of a CQB battle or special areas - a leaking reactor core, a chamber where a starship's hull has already ruptured, etc.

Toxic Environments

Poisoned Air: Each time a weapon with Strength 4 or greater makes a wound roll of 6+, that hit is resolved at AP -3, unless its AP value is better. All weapon or attacks which have a similar rule now trigger on a roll of 5+.

Mines

Buried Alive: Mine shafts and other underground environments are highly unstable, especially with the deployment of powerful weapons, seismic breaching charges, etc. If a mission uses this table, on each turn after the first each player should roll a D6 at the beginning of the turn, and add the results of both rolls together. Compare that result to the following chart. If any ranged weapons of Strength 10 or higher has been used in the preceding turn add +1 to the total.

Roll	Result
2-5	Stable: No Effect.

Roll	Result
6-7	Stray Shot: Both players roll off. The
	winner may choose a single enemy unit.
	On a 3+, that unit takes D6 hits at
	Strength 5, AP -2.
8-9	Dust and Debris: Clouds of dust, debris,
	and fine particulates fill the air. For this
	turn only, all models suffer a -1 To Hit
	penalty for all Shooting attacks.
10	Tremor: The ground shakes and shifts
	beneath the clashing armies. All units
	suffer -2 to their Movement characteristic,
	to a minimum of 1.
11	Cave-in: Both players roll off. The winner
	of that roll may choose D3 enemy units.
	On a 3+, each unit takes D6 hits at
	Strength 5, AP -2.
12+	Earthquake!: Every model on the table
	must roll a D6. Every model that rolls
	above their Strength characteristic is
	removed as a casualty. <i>Characters</i> may
	re-roll this test if tailed. This may only
	happen once a game - if a 12+ is rolled
	again, treat this as having no effect.

Missions and Stratagems

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Missions

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Stratagems

The small forces and chaotic nature of battles in the bowels of starships and the depths of mines limits the ability of command units to adjust the flow of battle. While the number of command points available to CQB forces is deliberately limited, there are never the less some general-purpose Stratagems available to either the Attacker or Defender. They may also use Stratagems generally available or those specific to their faction.

General Stratagems:

Attacker's Stratagems:

- Breaching Charges (1CP): Units not otherwise equipped for the breaching of barriers and bulwarks may be issued special equipment when pressed into service. Use this Stratagem during a Shooting or Assault phase when a unit attempts to destroy a door. A model in this unit may forego its attack and instead place a breaching charge. Roll a D6, and on a 2+ the targeted door is destroyed.
- Interdiction Assault (2 CP): Blasting charges, Webway portals, or short-range teleportarium pads allow the attackers entry to the battlefield from

unexpected vectors. During the Attacker's first turn, they may place a small marker anywhere on the board more than 9" away from enemy units and 1" from any walls, barriers, etc. This marker represents a breaching point, and up to one infantry unit per turn arriving from reserves may use this entry point in lieu of their normal deployment rules.

• Sustained Assault (3 CP): The attacker commits a seemingly endless supply of forces to the battle, accepting horrific casualties to achieve their ends. Before the battle begins, the Attacker should choose (and secretly note down) a single Troops choice from their force. If this unit is destroyed, the Attacker may use this stratagem to bring an identical unit in from reserves. This may be done only once.

Defender's Stratagems:

• Strongpoint (3 CP): After deployment zones have been determined but before unit placement begins, the Defender may nominate one enclosed, or semi-enclosed space (such as a single room) as a hardened strongpoint. If available, additional terrain should be placed to represent this. Additionally, a small figure or marker should be placed to represent the strongpoint's power generator.

Treat this generator as having Toughness 4, 2 Wounds and a 2+ armor save. Doors also have a 2+ save against Mortal Wounds.

Defending units within the strongpoint add two to their armor save, and while the power generator is intact, may also re-roll any 1's To Hit when making shooting attacks.

- Barricades (1 CP): With time to prepare for a coming attack, the Defenders have had a chance to prepare the battlefield. After deployment zones have been determined but before unit placement begins, the defender may place three 4" wide barriers or barricades. These work as per the Warhammer 40,000 rulebook. Unlike most Stratagems, this one may be used multiple times before the battle begins.
- Traps (2 CP): The Defender has been able to seed the environment with traps, anti-personnel mines, deliberately sabotaged environmental control systems, or other techniques to make the environment hostile to foes. The Defender places six markers anywhere on the board after deployment areas have been decided, but before units are placed. This stratagem may be taken more than once (note: because of the cost, this is not likely to be possible without some sort of CP-boosting power).

Any model moving within 1" of these markers during the game has the chance to set off a trap. In the case of units, move the entire unit before checking if the trap goes off. When this happens, roll a D6 and consult the following table:

Roll	Result
1	Trap Disarmed: No effect, and remove the marker from play.
2-3	Inactive: No effect this turn, but the marker remains where it is.
4-6	Triggered: The triggering unit takes D6 Strength 4 AP -1 hits. The marker is then removed from play.

Exemptions

This document details specific units that are particularly well suited for CQB environments despite having the Vehicle keyword. For the most part, these would have been smaller Walker units in 7th edition. These units should be treated as if they are Fly, Artillery or Cavalry units instead of Vehicles.

Note: This list is very much under construction, and somewhat subjective.

Space Marines

- Contemptor Dreadnought
- Ironclad Dreadnought
- Dreadnought
- Venderable Dreadnought
- Redemptor Dreadnought

Blood Angels

- As Space Marines
- Furioso Dreadnought
- Death Company Dreadnought
- Librarian Dreadnought

Dark Angels

• As Space Marines

Deathwatch

- As Space Marines
- Deathwatch Venerable Dreadnought

Grey Knights

• As Space Marines

Space Wolves

- As Space Marines
- Bjorn the Fell-Handed
- Murderfang

Astra Militarum

- Armored Sentinel
- Scout Sentinel

Adeptus Ministorum

• Penitent Engine

Adeptus Custodes

• Venerable Contemptor Dreadnought

Sisters of Silence

None

Adeptus Mechanicus

- Sydonian Dragoons
- Ironstrider Ballistarius

Inquisition

• Inquisitor Karamazov

Imperial Knights

None

Officio Assassinorum

None

Chaos Space Marines

• Helbrute

Death Guard

- Foetid Bloat-drone
- Myphitic Blight-hauler

Thousand Sons

 $As\ Chaos\ Space\ Marines$

Renegade Knights

None

Chaos Daemons

None

Craftworld Eldar

• War Walker

Drukhari

None

Harlequins

Ynnari

As Craftworld, Drukhari and Harlequin Eldar

Orks

- Deff Dread
- Killa Kans

Necrons

None

T'au Empire

None

Tyranids

None

Genestealer Cults

As Astra Militarum

Forge World Units

 ${\bf Under\ construction}$