Vs Factions: Bases



In the *vs. Faction* expansion for *Five Parsecs From Home*, each faction operates from Bases that anchor their strategic operations. These Bases are more than just narrative flavor—they influence mission outcomes, faction growth, and the overall momentum of your campaign.

To represent the tactical and logistical advantages (or weaknesses) of a given Base, each one is assigned a set of **Core Stats**. These stats reflect the capabilities and preparedness of the faction's home base, influencing infiltration, defense, morale, and more across various mission types.



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Core Base Stats

Rather than having multiple stats for every individual unit, the base itself has core stats to influence the outcome of a base attack or infiltration mission:

Combat: This represents the overall military or defensive readiness of the base. It could factor in things like automated turrets, active defenses, or the presence of guards, and is interpreted primarily as the "physical" force present on the base.

Toughness: Represents the physical resilience of the base—how durable the structure is, how well it can withstand attacks or environmental factors. Toughness isn't used in combat as in the traditional 5PFH combat resolution, but instead is used more like traditional Hit Points and can be affected long term by successful attacks against the base.

Security: This reflects the base's ability to prevent unauthorized access, including systems for detecting infiltrators, alarms, and security personnel on patrol. Security is best interpreted as the mostly passive systems that guard the base and aren't actively pursuing the attacking force.

Resources: A reflection of how well-supplied the base is, whether in terms of personnel, equipment, or logistical support (could influence things like reinforcements or tech support). This value is also referenced as Resource Points and used to purchase Base Add-Ons or level up base enhancements.

Morale: This could be an internal factor—the resolve of the defending faction's forces, which may be influenced by the story (e.g., if the base's commander is captured or there's a morale-damaging event). Morale also acts as a Faction Operative modifier and may be available in some Faction Missions (separate from missions presented here).

Type:

- Land A traditional building or compound that is on the surface.
- **Underground** Hidden beneath the earth's surface.
- Water Above-water or floating base (e.g., platforms, ships, etc.).
- **Underwater** Submerged bases that are beneath the ocean's surface.
- Air/Flying Aerial bases, like the SHIELD Helicarrier, capable of flight.
- Orbital Spaceborne stations or platforms, in orbit around a planet or celestial body
- Stationary/Mobile:
- **Stationary** Fixed in place (e.g., a base on land, in the water, or underground).
- Mobile Able to move, like a Helicarrier or other mobile structures.

Faction Resources Overview

Faction Resources represent the accumulated success and effort of a faction's operatives. Instead of using XP to level up individually, operatives donate the XP they earn from missions and successes to their faction, fueling the faction's growth and capabilities. The more operatives a faction has and the more successful they are in their missions, the more Faction Resources they generate, allowing the faction to grow stronger, develop new technologies, and expand their base.



How Faction Resources Work:

Operative Contributions:

Each operative can **donate XP** to their faction, representing their commitment to the faction's cause. These contributions go into the Faction Resources pool, which is the bank used to fund base upgrades, technology enhancements, and specialty additions.

Resource Growth and Costs:

All base additions and faction upgrades are measured in **Resource Cost (Points)**, which comes from a pool primarily populated by donated **XP** from faction operatives. Factions will spend **Resource Points** to grow and enhance the faction base(s). These **Faction Points** are used to invest in base expansions and Add-Ons, such as improving defensive systems, upgrading research facilities, or acquiring special weapons.

Operative XP Banking and Delayed Conversion

When an operative chooses to **bank their XP with the faction**, that XP is **not immediately converted** into Faction Resource Points. Instead, it is recorded and held in reserve, only becoming usable **at the end of the current campaign**.

This delay ensures that Faction Resource Points represent **established infrastructure and strategic growth**, not just short-term momentum. It also prevents players from immediately exploiting newly earned XP for reactive upgrades, encouraging long-term planning and risk-reward decisions.

On the faction sheet or base tracker, Faction Resource Points should be recorded as:

Resource Points: N (M)

Where:

N = Available Resource Points (usable now)

(M) = Banked Resource Points from XP, which will be converted and added to N after the end of the current campaign

Some missions may **reduce the Resources of a Base**. Resource Points affected at N, followed by M if N is reduced to 0. If both N and M are 0, then any remaining deduction is applied toward the Base Toughness unless otherwise specified within the mission. If the base Toughness is reduced to 0, it is considered destroyed and the base is no longer available.



Included with each faction is a pre-configured specialty base that may be used. Initial release faction bases include:

Faction	Base Name / Type	Description
GI Joe	The Pit (Underground Command Center)	Iconic multi-level subterranean base with military infrastructure and launch bays
Cobra	Terror Drome (Above-Ground Fortress)	Heavily armed cylindrical outpost with turrets, drones, and missile silos
Danger Girl	Danger Yacht (Mobile Oceanic Base)	Luxury vessel equipped with cyberwarfare tech, stealth gear, and mission modules
Dreadnoks	Swamp Lair (Camouflaged Hideout)	Primitive but deadly marsh base with junk traps, croc pens, and camo shacks
Leverage	Secure Skyscraper (Urban Ops HQ)	High-rise top-floor tech hub with panic rooms, disguise workshops, and hacking labs
Oktober Guard	Arctic Missile Base (Sub-Zero Bunker)	Cold War bunker under a fake weather station, with ICBM silos and Hind-class hangars

Using Base Stats in Mission Phases

While Base Stats represent the overall strength and condition of a faction's headquarters, they also play a direct mechanical role during **Base-focused missions**. Whether an enemy faction is infiltrating a secure facility or launching a full-scale assault, these stats influence both the narrative and the outcomes of each encounter.

Base Stats and Combat Rolls

Each Base Stat contributes differently depending on the **phase** of the mission. Rather than applying all stats at once, each phase (Infiltration, Objective, Escape, etc.) draws on specific Base Stats to simulate the unique challenges of that part of the encounter.

This phased approach gives each stat a distinct purpose and reinforces the idea that no single upgrade makes a base invincible—strength lies in balance.

Lasting Consequences and Stat Reduction

Base Stats aren't just passive numbers—they can change based on the outcome of missions and the details of those specific missions. If attackers succeed, they may permanently reduce certain stats as part of the mission's fallout. For example:

- A successful intel theft might compromise Security systems, reducing the base's Security stat.
- A prisoner rescue or asset extraction might lower Morale due to the psychological blow.
- A **bombing run** could directly damage the base's structure, reducing **Toughness**.

This dynamic ensures that base defense is more than just surviving a single mission—it's about maintaining long-term integrity and responding to strategic threats over time.



Introduction to Base Combat

Base Combat is a core pillar of the vs. Faction expansion, turning your faction's base into more than just a narrative backdrop—it becomes a strategic battleground.

When an enemy faction targets your base (or when your operatives strike enemy territory), the mission unfolds across a series of combat phases. These missions are cinematic, structured, and impactful, with outcomes that can permanently alter a faction's strength or story trajectory.

Mission Types

Mission Types define the objectives your faction pursues during Base Combat. Each type offers unique challenges, success conditions, and specialty role requirements, influencing both team composition and strategy. Selecting the right mission—and building the right squad for it—is crucial to campaign success and long-term faction development.

Mission Type Summary Table

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Mission Type	Overview
Intel Extraction	Steal sensitive data from secure systems or archives. Missions often involve stealth, hacking, or bypassing
	digital security.
Asset Extraction	Retrieve a high-value item or object such as tech prototypes, rare materials, or intel devices. These missions
	may require combat or stealth depending on defenses.
Prisoner/VIP	Rescue a captured operative, ally, or high-value target from detention or confinement. Success often
Rescue	requires disabling security systems and avoiding collateral damage.
Bomb Planting	Infiltrate and plant explosives on a key target such as a reactor, weapons cache, or structural weak point.
	Precision and timing are essential to avoid early detonation or detection.
Sabotage	Damage or disable a critical system—power, comms, or transport—within the base. Success can hinder the
	enemy long-term and weaken future defenses.
Assassination	Eliminate a named enemy operative or base commander. These missions require speed and precision, often
	under heavy guard or time pressure.
Disruption	Interfere with base operations, such as disabling alarms, rerouting supplies, or spreading chaos. These
	missions weaken the base without requiring direct confrontation.
Heist (High-Value	Steal rare or expensive gear, credits, or artifacts for material gain. Requires planning and clean escape, with
Loot)	added risk if the loot is heavily guarded.

Combat Is Phase-Based

In traditional Five Parsecs From Home combat, each combat turn focuses on the actions of individual operatives. It's a straightforward back-and-forth exchange, where players roll to determine the outcomes of attacks, defenses, and positioning. Base Combat, however, uses a phase-based system to simulate the escalating tension of a mission within an enemy base. It's not just about attacking or defending—it's about navigating through the base's defenses, completing the mission objective, and escaping with your life.



Key differences include:

Multiple Phases of Combat:

- Base Combat is divided into three key phases: Infiltration, Objective, and Escape.
- Each phase represents a different stage of the mission and is resolved with a **1D10 roll** modified by the **Base's stats** (Combat, Security, Morale, etc.) and a **1D10 roll** modified by the **Attacker's stats** (Combat, Stealth, etc.).

Base Stats vs Attacker Stats:

- Bases have **specialized stats** like **Combat, Security**, and **Morale**, representing the defenses, resources, and personnel within the base
- The Attacker's stats (e.g., Combat, Stealth/Savvy) will influence their chances of success in each phase.
- Attackers may also have **Specialist Traits** (via their Faction) to support their mission goals that are relevant to specific phases. Conversely, there may be a penalty invoked if those traits aren't present in the attacking force.
- During each of the 3 key phases, Attacking Operatives work together as a unit against the Base's defenses by supporting the Leader of the squad.

Strategic Depth:

- The **difference mechanic** (comparing Base Combat vs Attacker Combat) allows for a wide range of outcomes, from minor setbacks to **catastrophic failure**.
- Mission objectives can vary—such as stealing intel, rescuing a prisoner, or planting a bomb—and failure in each phase has different narrative consequences.

Key Points of the System:

Leader's Role: The **leader unit** still carries the majority of the **combat effectiveness**. Faction-specific modifiers (e.g., **Storm Shadow's** stealth abilities) can be applied to enhance the leader's effectiveness.

Support Units: The support units provide synergistic bonuses to the leader's combat abilities, but as the **squad size** increases, the **Stealth penalty** becomes more pronounced (due to the larger number of operatives). This creates the tradeoff between **combat power** and **stealth**.

Squad Size and Stealth/Combat Balance: As you increase the squad size (with 5+ units), the combat strength rises, but the Stealth penalty increases. This means larger squads have more combat capabilities but are less likely to infiltrate undetected.

Combat Rolls and Degrees of Failure

At the heart of each phase is a simple, opposed **die roll mechanic**, where the attacker and base roll against each other using relevant stats. But outcomes aren't binary—Base Combat introduces **degrees of success and failure**, allowing for more nuanced results.



Combat Outcome Table:

This table is used for all 3 phases when determining success/degree of failure in the Combat Roll

Difference	Outcome		
Attacker Wins	Success: The attacker succeeds in their goal and moves to the next phase (-1 to Base Morale for the next Phase		
	of the Mission).		
Attacker	Partial Failure (Minor): The attacker succeeds and moves to the next phase, but with minor complications		
Loses by 1-5	(security forces are on increased alert: +1 to Base Combat for the next Phase).		
Attacker	Partial Failure (Major): The attacker completes the phase objective, but setbacks occur (reinforcements, alarms:		
Loses by 6-8	+1 to Base Combat for the remainder of the Mission, +1 to Base Morale for the remainder of the Mission). Any		
	passive Base Add-Ons (global and mission-specific) are active on the following Phase.		
Attacker	Partial Failure (Critical): The attacker completes this phase of the mission, but suffers major setbacks (loss of		
Loses by 9-10	objective or forced retreat: +2 to Base Combat for the remainder of the Mission, +2 to Base Morale for the		
	remainder of the Mission). Any passive Base Add-Ons (global and mission-specific) are active on the following		
	Phase.		
Attacker	Failure (Catastrophic): The attacker fails the mission and suffers severe consequences (captured, killed, mission		
Loses by 11+	over). See D10 Phase-Specific Failure Table for resulting consequences.		

Note: Success and Partial Failures **always proceed to the next phase**, unless Catastrophic Failure occurs (11+ difference, see Failing a Base Combat Roll for details)

Failing a Base Combat Roll

When a Combat Roll is failed (Difference is 11+ on the **Combat Outcome Table**), the current Mission doesn't suddenly end. You can fight your way out using normal combat rules. Optionally, each phase has a specific **D10 Phase Failure** table to randomize those results.

This layered outcome system creates tension and storytelling potential, ensuring that no mission feels like a simple pass/fail check.



The 3 Combat Phases

The mission consists of 3 phases where the Base and Attacker resolve each phase using a Combat Roll as defined within each phase. If the attacker doesn't Catastrophically Fail the Combat Roll (see Combat Outcome Table for details), play proceeds to the next phase until the Attacker escapes or fails the mission.

The Combat Phases are:

- Infiltration the Attacker can use stealth or an all out frontal assault to gain access to the Base. But be careful, as there is a danger in activating alarms for later phases to make the mission even more difficult.
- **Objective** after a successful Infiltration, the Attacker is able to narrow focus to the Mission Objective. The Base may have specialized defenses in place for Mission Objectives infrared laser grids or hardened defenses may be the blocker the attackers hadn't planned for.
- **Escape** once the Objective is completed, the attackers still have to get away. Can a clandestine egress work, or must they actively battle their way out? Even when an objective is complete, everyone may not make it out to fight the next battle.

The Attacking Force

In Base Combat, the Leader of the attacking squad takes the primary role in attacking the base. Support units will provide buffs to the leader unit based on core traits and faction-specific roles, enhancing their effectiveness based on the support unit's stats. The larger the support squad, the more help to the leader there is available. But with that increase in man power it also becomes harder to covertly move.

Faction Roles and Specialty Impact

Success isn't determined by raw stats alone. The composition of the attacking squad—and the **Faction specialty roles** of its members—can make or break a mission. Some roles excel at stealth, others at demolition or extraction. If a squad lacks the right mix of specialists, they may face penalties or increased difficulty during certain phases.

By encouraging strategic team building and mission planning, Base Combat ensures that every specialist matters—and that faction identity comes through during every operation.

Multi-Unit Scaling Rules For Infiltration and Escape Phases

1. Leader Unit Buff Mechanic

Only one unit per squad is considered the Leader. That same unit is the Leader for all mission phases.

Supporting units do not roll separately.

Instead, they provide a buff to the leader's roll.



Only the **Leader** is able to use any equipped Gear, Equipment, or Weapons.

2. Support Units Scaling

As the Support Unit Squad size increases, each unit decreasingly contributes to the Leader's combat stats. Additionally, the squad will suffer a Stealth penalty as the squad size grows.

Attack Stat Contribution

- Support Unit 1: Provide 100% of 1 of Unit 1's contributing stat
- Support Unit 2: Provide 50% of 1 of Unit 2's contributing stat
- Support Unit 3: Provide 25% of 1 of Unit 3'scontributing stat
- Units 4+: Contribute +1 to Leader-decided stat (can be any stat)
 - Stealth/Savvy Penalty
 - o Count includes Leader
 - Squad Units 6 10: -1 stealth each
 - O Squad Units 10 15: -1 stealth each, plus the above penalty for Units 6-10.
 - o Squad Units 16 20: -1 stealth each, plus the above penalty for Units 11-15 (which will also include 6-10).

Here's how Support Unit Scaling works:

Designated Leader Unit:

The leader unit is the primary unit that will roll for combat and stealth during the mission. They will use their own stats to make these rolls, but the leader's effectiveness can be improved by the support units.

In our example, our Leader has Combat = 5 and Savvy (used for Stealth) = 4

- Support Unit 1:
 - o Buff: Support Unit 1 adds 100% of one of their stats to the Leader's corresponding stat.
 - Example: If Support Unit 1 has Combat 6, the Leader can add 6 to their combat roll.
 - o Leader (5) + 6 = 11
- Support Unit 2:
 - o Buff: Support Unit 2 adds 50% of one of their stats to the Leader's corresponding stat.
 - o Example: If Support Unit 2 has Combat 6, the Leader gets 3 added to their combat roll.
 - o Leader (11 from above) + 3 = 14
- Support Unit 3:
 - o Buff: Support Unit 3 adds 25% of one of their stats to the leader's corresponding stat.
 - o Example: If Support Unit 3 has Combat 6, the Leader gets 1 added to their combat roll (rounded down from 1.5).
 - Leader (14 from above) + 1 = 15
- Support Unit 4:
 - o Buff: Support Unit 4 adds +1 to any one stat of the Leader's choice.
 - o Example: Support Unit 4 gives the Leader +1 to combat.
 - Leader (15 from above) + 1 = 16
- Support Units 5 and Beyond:
 - o For every additional 5 support units (rounded up), the Leader gets an additional +1 to any stat of their choice.
 - Stealth Penalty: Each additional unit over 5 also incurs a -1 Stealth penalty per unit. Larger squads are more powerful in combat but harder to keep stealthy.



- Support Unit 5..N Every additional 5 units (rounded down) buffs any Leader stat with +1 pt. Each additional unit incurs a -1 Stealth Penalty.
- For Unit 5, Leader (Combat = 16 from above) +1 Combat from 15; Stealth penalty Leader (Savvy 4 at start) 1 = Savvy 3
- For Unit 6, no additional buff available until unit 10, but per unit Stealth penalty Leader (Savvy = 3 from above) -1 = Savvy 2

In the Infiltration and Escape Phases, all Attacking units are involved in the phase and the Attack Buffs and Stealth Penalties are enforced. During the **Objective Phase**, the number of engaged units is optional and not required to include each attacking unit. In the narrative, the entire attacking force is involved in Infiltrating and Escaping the base, while a smaller contingent of specialists may be focused on the core Objective.

Attackers Using Their Combat Stat

The phases are geared toward the Attackers using a stealth approach when attacking the base. Due to this, the Combat stat, for both the Attacker and the Base, is not automatically included in the Combat Rolls. An all-out assault on the base may be used by the attacking force, or the choice to change from stealth to outright force may be made at the beginning of any phase. The **Attacker may decide to switch to Combat** and include the Combat stat in the Combat Roll with the following changes:

Infiltration Phase – Both Base and Attacker add their respective Combat stat to their modifiers + all following phases. If the attacker fails the Combat roll, +1 penalty when looking up results on the Infiltration Failed Roll results table. -1 to Attacker Savvy the rest of this mission.

Objective Phase – Both Base and Attacker add their respective Combat stat to their modifiers + all following phases. If the attacker fails the Combat roll, +1 penalty when looking up results on the Objective Failed Roll results table. -1 penalty to Attacker Savvy the rest of this mission.

Escape Phase – Both Base and Attacker add their respective Combat stat to their modifiers. Any universal/global passive Add-Ons for the Escape phase are now active.

ONCE THE ATTACKER MAKES USE OF THEIR COMBAT STAT, ALL OF THE ABOVE APPLY FOR THE REMAINDER OF THE MISSION

Activating the Combat stat may also come into play if an alarm or Partial Failure explicitly activates the Combat stat. Activation via this route automatically includes the Combat stat in the Combat Roll for both the Attacker and the Base.

Combat Phases: Infiltration Phase

The **Infiltration Phase** is the opening act of any base assault, representing the moment attackers attempt to slip past surveillance, guards, and alarm systems to enter the base undetected. Whether through shadows, disguises, or hacking, this phase sets the tone for the mission and determines whether the attackers retain the element of surprise—or trigger an all-out alarm.

If the attackers partially fail here, the mission becomes significantly harder, often escalating immediately into combat or triggering defenses that alter future phases.



Infiltration Phase: Combat Roll Breakdown

Each phase of Base Combat uses specific stats to determine success. During the Infiltration Phase, both the **Base** and **Attacker** roll **1D10** and apply relevant modifiers. The result is compared to determine whether the attackers remain hidden—or are detected.

Combat Phase	Base Stats Used	Leader Attacker Traits Used
Infiltration	Morale + Security	Savvy + Infiltration Specialist (+per Level bonus)

Base Roll = 1D10 + Morale + Security + Passive/Active Add-on bonuses (if applicable)

Attacker Roll = 1D10 + Leader Modifier + Support Unit Modifiers - Penalties

Leader Modifier

- If the Leader has Infiltration Specialist role
- Savvy + Infiltration Specialist bonus (+level) is applied for the Leader
- If the Leader doesn't have Infiltration Specialist role
- Savvy at -2 is applied for the Leader

Support Unit Modifiers - For each additional unit

- If the unit has Infiltration Specialist Role
 - Unit can contribute Savvy OR Infiltration Specialist bonus (+level) is applied per unit after unit scaling modifications
 - Ex: Unit 1 has Savvy = 3 and Infiltration Specialist Level 2. Contributes one stat (Savvy, at 3). 3 * 100% Unit Scaling, for a total of 3.
 - Savvy is not required any other core stat (Combat, Luck) may be contributed; Remember that contributing
 Combat will start Base defense also using Combat going forward.
- If the unit **doesn't** have Infiltration Specialist Role
 - Unit can contribute Savvy (or any other Core stat)
 - Unit applies a -2 penalty
 - The above combined are used for any unit scaling modifications
 - Ex: Unit 2 does not have Infiltration Specialist, but has Savvy 3. Unit 2 initial contribution is (Savvy 3, -2 Penalty) 1.
 Unit 2 is scaled at 50% rounded down (1 * 0.5 = 0.5, rounded down to 0).
- Note that starting at Unit 4, +1 is used instead of any specific stat or specialty trait. This +1 is still able to be modified by missing Infiltration Specialist and size penalties.
 - Ex: Unit 6 has Savvy 9 but no Infiltration Specialist. Unit 6 can only contribute (a) +1. This is modified (b) by -2 for missing Infiltration Specialist, and (b) -1 for unit size penalty (there is no percentage modifier for Unit 6). Thus the a + b + c = +1 -2 -1 = -2, even though the unit had 6 Savvy available.

Notes:

- Only one roll is made per side during this phase (Leader vs. Base).
- Only the Leader
 - Has penalties applied by add-ons unless otherwise noted
 - Ex Add-On applies -1 to Specialty Trait roll. Leader uses specialty trait (-1 penalty) and Unit 1 contributes it's specialty trait (no penalty).



- o May benefit from Equipment, Gear, or Weapon bonuses.
- o Items carried by supporting units do not affect the roll.
- Squad-Based Support Modifiers (Support Unit Scaling):
 - Every unit participates (Infiltration and Escape Phases)
 - o For each unit that does not have the mission-specific Specialist Role, apply a -2 penalty to the Attack roll
 - o Each Support Unit can contribute 1 stat modifier to the Leader per Support Unit Scaling Rules
 - A unit with the mission-specific Specialist Role may contribute to that stat, but is not required to (and may use another stat, see below)
 - o A supporting unit may contribute **one** stat modifier (e.g. Savvy) to the Leader's roll
 - o Squads larger than 5 units incur additional penalties as defined by the Support Unit Scaling system.

Infiltration-Specialist Traits (Examples By Faction)

(Stealth) Role Sub-Type	Factions	Infiltration Role Justification
Infiltration Specialist	GI Joe, Cobra, Oktober Guard, Dreadnoks, Danger Girl, Leverage	Includes deep cover, recon entry, stealth breach, and covert movement. Used by roles like Infiltrator, Covert Ops Specialist, Master Thief, etc.
Digital/Intel	Gl Joe, Cobra, Danger Girl, Leverage	Tech-based infiltration, hacking, system bypass, or deception-based
Specialist Precision	GI Joe, Cobra, Danger Girl, Oktober	intel gathering. Includes Tech Specialist, Counter-Intel, Hacker, etc. Stealth entry for sniping or targeted takedowns. Used by Snipers,
Elimination	Guard	Assassins, and Covert Marksmen.

Using the Combat stat is optional if the Attacker opts for a non-convert infiltration. If chosen, the Base personnel come into play and include the Base Combat modifier in **all following** phases.

Add-On Modifiers: Passive vs. Active

While the full Add-On system is covered in detail in its own section, the basics for the Infiltration Phase are as follows:

- Passive Add-Ons (e.g., Alarm Systems): Only activate if the attackers fail the Infiltration Phase. These add +Security bonuses for later phases, making the mission progressively harder.
- Active Add-Ons: Always apply during the Infiltration Phase, even before an alarm is triggered. These often represent hardened surveillance systems or infiltration countermeasures.

Add-Ons can be installed on the base globally or tied to specific high-value targets within the base in which their modifiers only apply when the high-value target is also the target of the mission. The stacking effect of Active and Passive defenses ensures that infiltration isn't just a test of stealth—it's a race against escalating odds.

Once the Base and Attacker each roll **1D10** and apply all their modifiers, if the attacker wins the roll, they proceed undetected to the next phase: Objective Phase. If the base wins, the difference between the rolls determines the degree of failure.

See the Combat Outcome Table for failures outcomes.

(Combat Rolls and Degrees of Failure > Combat Outcome Table)



Infiltration Phase: (Catastrophic) Failure Outcome

If the attackers catastrophically fail (11+) the Infiltration Combat Roll, consult the following table to determine the fallout. This adds tension, surprise, and lasting consequences to even minor setbacks and introduces a **spectrum of consequences** that can affect operatives and following missions.

D10 Infiltration Failure Table:

Roll (D10)	Outcome		
1	Captured: 1d3 attackers are immediately apprehended by security or guards, and the mission is compromised early. +1		
	to Base Combat for the NEXT Mission, +1 to Base Morale for the NEXT Mission		
2	Wounded: One or more operatives are injured in the attempt to escape detection. They can still escape, but will be		
	slowed down. +1 to Base Morale for the NEXT Mission		
3-10	Escaped, but Alarm Triggered: The attackers narrowly escape, but alarms are triggered, setting off base defenses. They		
	must prepare for combat. +1 to Base Combat for the next Mission.		

Combat Phases: Objective Phase

The **Objective Phase** represents the heart of the mission—where the attackers attempt to complete their primary goal inside the base. Whether planting a bomb, stealing a high-value asset, rescuing a prisoner, or destroying a key facility, this phase is where the stakes are highest and enemy resistance is fiercest.

Success here depends not just on raw strength, but on **team composition**, **tactical planning**, and whether the infiltration was successful. By this point, any alarms or base defenses will be active, and the attackers must overcome both physical and strategic obstacles to fulfill their mission.

Objective Phase: Combat Roll Breakdown

Combat Phase	Base Stats Used	Leader Traits Used
Objective	Security + Mission Specific Target + Active Add-ons	[Mission Defined] Specialty Role bonuses – penalties for poor team build

Base Roll = Security + Global and Target-specific Add-ons (Active only)

Mission Specific Target may have specialized stats to include when being targeted on this mission

Attacker Roll = 1D10 + (Mission Defined Attacker Stealth/Combat Specialty Role OR Unit Stat Allowed) + Squad-based support modifiers

- If the Leader has Mission Defined Specialty Role, the leader may use that value
- If the Leader does not have the Mission Defined Specialty Role or has it but chooses not to use it, the Leader **must** use the Unit Stat Allowed with all applicable penalties.
- For each additional unit that chooses to participate



- o If the Unit has Mission Defined Specialty Role, the unit **may** contribute that value (Mission Defined Specialty Role Level) to the leader
- o If the Unit does not have the Mission Defined Specialty Role or has it but chooses not to use it, the Unit **must** use the Unit Stat Allowed with all applicable penalties.
- Unit Scaling rules apply to the above, including alternate +1 contribution at the 4th unit and size penalty starting at the 5th
 Unit. Note that not all units are required to participate during the Objective Phase

Objective Phase Notes

- The Combat stat is only used when:
- The Attacker uses Combat in this phase, or has used Combat in the previous Infiltration phase.
- An Alarm is active and has specified that Combat is now in active use.
- Add-ons and passive systems relevant to the Objective Phase apply (including Specialty Target Add-Ons, when defined)
- Global Objective Phase buffs are always applied

Notes for Penalties Applied to Attacker Roll:

- Same leader/support scaling from Infiltration Phase applies
- Operatives can be chosen freely, but stacking poorly trained units will dilute the roll only if they actively participate
- Only units contributing stats to the roll are considered "attacking" in this phase—others may remain passive and do not
 apply penalties
- This differs from other phases (like Infiltration or Escape), where the full squad is always involved in the resolution roll
- If a contributing Support Unit has the mission required role, they must contribute that value to the Leader (using support scaling percentages).
- If a contributing Support Unit does not have the mission-required role, they can only contribute the Leader Stat Allowed (after penalty is applied, with support scaling percentages applied afterward)
- -1 penalty for each participating unit > 5 units.
- These penalties discourage brute-force assaults with unqualified or oversized teams and reward precision planning and proper use of specialists.

Specialty Role Impact

Specialty Roles are key to mission success in the Objective Phase. Each mission type calls for a specific specialty, such as:

- **Demolitions Specialist** (Bomb Planting)
- Infiltrator or Spy (Intel Extraction)
- Rescue Specialist or Tactical Commander (Prisoner Rescue)
- **Tech or Extraction Operative** (Asset Theft)

If a unit with the matching Specialty Role is present, they can add **+1 per Specialty Level** to the Leader as per normal Support Unit modifiers. These bonuses are critical for overcoming strong defenses, especially when alarms have been triggered.



Mission Type and Specialty Trait Reference

Each mission type in Base Combat centers around a specific action—stealing, rescuing, sabotaging, etc.—and assumes a particular **default stat** for resolution. If attackers do not have the required **Specialty Role**, they suffer penalties. This table outlines the expected stat, required specialist type, and what penalties apply for lack of proper team composition.

The Leader must use their Specialist Role (Attacker Stealth or Attacker Combat) when qualified for the mission. If the Leader lacks a required Specialist Role—or chooses not to use it—they may only use a fallback stat listed under **Leader Stat Allowed**, and use the listed stat with penalty applied.

Objective Type	Attacker Stealth Specialty Roles (No Penalty)	Attacker Combat Specialty Roles (No Penalty)**	Unit Stat Allowed (Unit lacks required Specialty Role)	Default Target Stat *	Example Specialty Target Location
Intel Extraction	Infiltration Specialist, Digital/Intel Specialist	Standard Combat	-2 to Savvy	Resources	Server Room
Asset Extraction	Infiltration Specialist	Heavy Combat, Standard Combat	-2 to (Savvy or Combat)	Morale	Research Lab
Prisoner/VIP Rescue	Infiltration Specialist, Digital/Intel Specialist	Heavy Combat, Standard Combat	-2 to Savvy	Morale, Combat	Brig
Bomb Planting*	Infiltration Specialist	Heavy Combat, Standard Combat	-2 to (Savvy or Luck)	Toughness, Combat	Power Core
Sabotage*	Infiltration Specialist, Digital/Intel Specialist	Heavy Combat	-2 to (Savvy or Luck)	Toughness, Combat	Engineering Bay
Assassination*	Infiltration Specialist, Precision Elimination	Heavy Combat, Standard Combat	Combat (no penalty)	Morale	Command Quarters
Disruption*	Digital/Intel Specialist	Standard Combat	-2 to Savvy	Resources	Communications Hub
Heist (High- Value Loot)	Infiltration Specialist, Digital/Intel Specialist	Standard Combat	-2 to Savvy	Resources	Vault

Objectives Marked with *, when successful and no specific Mission Success Bonus is specified, can reduce row-matching Default Target Stat values for the Base. If a Default Target Stat is reduced to 0, Base Toughness is used.

When Attacker Combat Specialty Roles** are used and Combat has not yet been activated, during the Objective Phase the Base Combat stat may be used at 50% penalty (rounded down) as Base forces muster to reach the objective. On the following phase, Base Combat is active and may be used at 100%

Each Specialty Target Location adds +1 per level to Base Toughness when acting as the mission target. This bonus does not include Add-On Enhancements (such as Alarms)

See the Combat Outcome Table for failures outcomes.

(Combat Rolls and Degrees of Failure > Combat Outcome Table)



Objective Phase: (Catastrophic) Failure Outcome

If the attackers catastrophically lose the Objective Phase roll, roll 1d10 to determine what happens next.

D10 Objective Failure Table:

Roll (D10)	Outcome
1	Objective Lost: The mission objective is destroyed or secured by base defenders. The attackers fail to complete their goal and 1D6 attackers are Captured. If more than 6 attackers, regardless of number Captured, 1D3 remaining attackers are Wounded during the escape. +2 to Base Combat for the NEXT Mission, +1 to Base Morale for the NEXT Mission
2-3	Captured : The attackers fail to complete the objective and 1D3 attackers are captured by guards or automated defenses while attempting to escape. All attackers not captured successfully escape. +1 to Base Combat for the NEXT Mission, +2 to Base Morale for the NEXT Mission
4-5	Objective Lost, Alarm Triggered: The attackers fail the objective while alarms are triggered. Reinforcements or automated defenses are activated. +1 to Base Combat for the NEXT Mission, +1 to Base Morale for the NEXT Mission
6-10	Escaped, but Alarm Triggered : The attackers narrowly fail the Objective and successfully escape , but alarms are triggered, setting off base defenses. +1 to Base Combat for the next Mission.

This table ensures that even in failure, there's room for narrative twists, tactical shifts, and future planning—fueling an evolving campaign experience.

Combat Phases: Escape Phase

The **Escape Phase** is the final and often most dangerous part of a base mission. With the objective complete—or the operation in chaos—the attackers must now fight or flee their way out of hostile territory. Whether pursued by guards, sealed behind lockdown doors, or racing to extraction, this phase determines who escapes, who gets captured, and whether the mission truly ends in success.

The stakes are high: even a successful objective means little if your entire squad is wiped out before they can return to base.



Escape Phase: Combat Roll Breakdown

Combat Phase	Base Stats Used	Attacker Traits Used
Escape	1d10 + Morale + Security + (Combat if Alarm is Active or Attacker Combat is Used) + Base Modifiers	1D10 – Squad Penalties +
		(Speed + Combat)
		OR
		(Stealth/Savvy + 50% Speed)

Base Roll

- Morale and Security are always used.
- Combat is only used if:
 - o Attackers choose to escape using **Combat** in the Escape phase
 - o Combat was used in an earlier phase
 - o An alarm is active from earlier phases which has activated Combat
- Passive Add-ons (e.g., Containment Systems) are only applied if an alarm was triggered during the Objective Phase
- Any Global modifiers are also included.

Attacker Roll

- Attackers must choose one approach:
 - o **Combat + Speed**: A direct breakout through force; may be easier if you're already engaged.
 - Stealth/Savvy + Half-Speed: A quiet retreat, relying on cover and confusion. Slower, but may be safer?
- You cannot use both Combat and Stealth—choose one per escape attempt.

Squad Size Penalties (Cumulative):

Squad Size	Penalty Applied to Speed
1-5 units	No penalty
6-10 units	−1 Speed per unit above 5
11–15	Apply 6–10 penalty plus –2 per unit beyond 10
units	
16+ units	Not recommended; escape becomes nearly impossible without heavy planning, but the same progressive penalty
	applies for every 5 units

Unit Size Speed Penalty Example:

- A squad of **15 units** incurs:
- -5 Speed (-1 each for for units 6-10)
- -10 Speed (-2 each for units 11–15)
- Total = −15 Speed



Add-On Modifiers in the Escape Phase

Passive Add-Ons: Only activate **if the alarm was triggered** in a previous phase. They apply bonuses to the base's roll (typically to **Combat** or **Stealth resistance**) and represent sealed corridors, traps, or containment measures.

Active Add-Ons: Always apply if relevant, representing static infrastructure like security bulkheads or electronic lockdowns. These are included in the base's Combat or Morale totals.

See the Combat Outcome Table for failures outcomes.

(Combat Rolls and Degrees of Failure > Combat Outcome Table)

Escape Phase: (Catastrophic) Failure Outcome

If attackers fail the Escape Phase roll, roll **1D10** to determine the result. These outcomes vary based on how badly the roll failed and can lead to dramatic rescues, injuries, or full captures.

D10 Escape Failure Table:

Roll (D10)	Outcome
1	Wounded: The 1D6 attackers are injured while fighting through reinforcements. Additionally, for each of these Wounded attackers roll 1D20 and on a result of 1 that attacker is permanently removed from play for future missions (fatally wounded, long term prisoner).
	If more than 6 attackers, regardless of number Wounded , 1D3 remaining attackers are Captured during the escape. All attackers not Captured successfully escape.
	+2 to Base Combat for the NEXT Mission, +2 to Base Morale for the NEXT Mission
2-3	Captured: 1D6 attackers are caught by reinforcements or base defense systems, leading to their capture.
	All attackers not Captured successfully escape, and the Objective remains successful.
	+2 to Base Combat for the NEXT Mission, +1 to Base Morale for the NEXT Mission
4-5	Objective Lost, Alarms & Reinforcements Triggered: The attackers fail the objective and successfully escape, but
	alarms are triggered. Reinforcements or automated defenses are activated.
	+1 to Base Combat for the NEXT Mission, +1 to Base Morale for the NEXT Mission
6-10	Escaped, but Alarm Triggered: The attackers narrowly fail the Objective but successfully escape as alarms are triggered,
	setting off base defenses.
	+1 to Base Combat for the next Mission.



Frequently Referenced Tables

Mission Type and Specialty Trait Reference

Objective Type	Attacker Stealth Specialty Roles (No Penalty)	Attacker Combat Specialty Roles (No Penalty)**	Unit Stat Allowed (Unit lacks required Specialty Role)	Default Target Stat *	Example Specialty Target Location
Intel Extraction	Infiltration Specialist, Digital/Intel Specialist	Standard Combat	-2 to Savvy	Resources	Server Room
Asset Extraction	Infiltration Specialist	Heavy Combat, Standard Combat	-2 to (Savvy or Combat)	Morale	Research Lab
Prisoner/VIP Rescue	Infiltration Specialist, Digital/Intel Specialist	Heavy Combat, Standard Combat	-2 to Savvy	Morale, Combat	Brig
Bomb Planting*	Infiltration Specialist	Heavy Combat, Standard Combat	-2 to (Savvy or Luck)	Toughness, Combat	Power Core
Sabotage*	Infiltration Specialist, Digital/Intel Specialist	Heavy Combat	-2 to (Savvy or Luck)	Toughness, Combat	Engineering Bay
Assassination*	Infiltration Specialist, Precision Elimination	Heavy Combat, Standard Combat	Combat (no penalty)	Morale	Command Quarters
Disruption*	Digital/Intel Specialist	Standard Combat	-2 to Savvy	Resources	Communications Hub
Heis t (High- Value Loot)	Infiltration Specialist, Digital/Intel Specialist	Standard Combat	-2 to Savvy	Resources	Vault

Objectives Marked with *, when successful and no specific Mission Success Bonus is specified, can reduce row-matching Default Target Stat values for the Base. If a Default Target Stat is reduced to 0, Base Toughness is used.

When Attacker Combat Specialty Roles** are used and Combat has not yet been activated, during the Objective Phase the Base Combat stat may be used at 50% penalty (rounded down) as Base forces muster to reach the objective. On the following phase, Base Combat is active and may be used at 100%

Each Specialty Target Location adds +1 per level to Base Toughness when acting as the mission target. This bonus does not include Add-On Enhancements (such as Alarms)



Phase Breakdown with Modifiers:

Phase	Base Stats Referenced	Attacker Stats Referenced	Modifiers	Combat Outcome Calculation Roll Results
Infiltration	Security, Morale	Stealth/Savvy	Base:	Success: Operatives infiltrate successfully and proceed to next
			Add-Ons	phase.
				Partial Failure: Proceed to
			Attacker:	Objective Phase, but Base may be on alert.
				Failed: Mission fails. Roll on
			Infiltration Traits	Infiltration Failure D10 Table for
			Multi Unit Scaling applies to all units	outcome.
Objective	Security	Mission Specific Specialty	Base:	Success: Operatives perform the
Fulfillment		Traits, Savvy	Mission Target	Objective successfully and proceed to Escape Phase.
			Specific Add-Ons	
			Activated Passive Add-	Partial Failure: Proceed to Escape Phase, but Base may be on alert.
			Ons?	·
			Combat if Activated	Failed : Mission fails. Roll on Objective Failure D10 Table for outcome.
			Attacker:	
			Multi Unit Scaling applies to Objective selected units only	



Phase	Base Stats	Attacker Stats Referenced	Modifiers	Combat Outcome Calculation Roll
	Referenced			Results
Escape	Security, Morale	Stealth/Savvy or Combat,	Base:	Success: Operatives escape
				successfully and have completed
		Speed	Add-Ons	the mission objective.
			Activated Passive Add-	Partial Failure: Operatives escape
			Ons?	successfully and have completed
				the mission objective, but may
			Combat if Activated	have been discovered. The Base
				will be on higher alert afterward.
				Failed: Mission fails. Roll on
			Attacker:	Escape Failure D10 Table for outcome.
			Combat or Stealth	
			Approach	
			Multi Unit Scaling applies to all units	

Combat Outcome Table:

This table is used for all 3 phases when determining success/degree of failure in the Combat Roll

Difference	Outcome
Attacker Wins	Success: The attacker succeeds in their goal and moves to the next phase (-1 to Base Morale for the next Phase
	of the Mission).
Attacker	Partial Failure (Minor): The attacker succeeds and moves to the next phase, but with minor complications
Loses by 1-5	(security forces are on increased alert: +1 to Base Combat for the next Phase).
Attacker	Partial Failure (Major): The attacker completes the phase objective, but setbacks occur (reinforcements, alarms:
Loses by 6-8	+1 to Base Combat for the remainder of the Mission, +1 to Base Morale for the remainder of the Mission). Any
	passive Base Add-Ons (global and mission-specific) are active on the following Phase.
Attacker	Partial Failure (Critical): The attacker completes this phase of the mission, but suffers major setbacks (loss of
Loses by 9-10	objective or forced retreat: +2 to Base Combat for the remainder of the Mission, +2 to Base Morale for the
	remainder of the Mission). Any passive Base Add-Ons (global and mission-specific) are active on the following
	Phase.
Attacker	Failure (Catastrophic): The attacker fails the mission and suffers severe consequences (captured, killed, mission
Loses by 11+	over). See D10 Phase-Specific Failure Table for resulting consequences.

Note: Success and Partial Failures **always proceed to the next phase**, unless Catastrophic Failure occurs (11+ difference, see Failing a Base Combat Roll for details)



Bases: Add-Ons

Base Add-Ons are modular upgrades and modifications that enhance your faction's bases in *Five Parsecs From Home*. Whether you're building a secret underwater facility, a flying fortress, or a fortified land compound, these Add-Ons allow you to **customize your base's capabilities** across key mission phases: Infiltration, Objective, and Escape. Add-Ons grant specific bonuses, from improved security systems and structural reinforcements to morale-boosting facilities and phase-specific defenses. Use this guide to shape your base into a strategic stronghold tailored to your faction's playstyle and campaign goals.

Add-On Leveling for Base Add-Ons, Passive & Active modifications

Add-On Leveling Cost Formula (with Unified Terminology)

When installing or upgrading a Base Add-On, use the following formula:

Total Cost to Reach Level N = Base Install Cost

Sum of levels 1 through N (*Triangular Number*)

Repeat the Base Install Cost at every 5th level milestone (Levels 5, 10, 15, etc.)

Triangular Number Formula:

Sum of levels 1 through $N = N \times (N + 1) \div 2$

i Example with Base Install Cost = 17 RP

To upgrade an add-on to Level 4:

Start with the Base Install Cost = 17

Add triangular sum: 1+2+3+4 = 10

Total Cost to reach Level 4 = 17 + 10 = 27 RP

To upgrade an add-on to **Level 5**:

Start with the **Base Install Cost** = 17

Add triangular sum: 1+2+3+4+5 = 15

Add the Level 5 milestone: +17 (repeat of Base Install Cost)

Total Cost to reach Level 5 = 17 + 15 + 17 = 49 RP



Simple Add-Ons

Need some quick Add-Ons for your Base for an impromptu mission? Use any of these simple and generic Add-Ons below.

- Passive Alarm System: 10 RP Initial Cost, +1 per level to Security
- Secure Room Hardening: 10 RP Initial Cost, +1 per 5 levels (rounded up) to Toughness, -1 per level Attacker Combat

Objective Type	Example Specialty Target Location	Initial RP Cost	Mission Target Bonus	Passive Add-On	Active Add-On
Intel Extraction	Server Room	20	-1 per level Attacker Specialty Roll	Passive Alarm System	Secure Room Hardening
Asset Extraction	Research Lab	25	-1 per level Attacker Specialty Roll	Passive Alarm System	Secure Room Hardening
Prisoner/VIP Rescue	Brig	30	-1 per level Attacker Specialty Roll	Passive Alarm System	Secure Room Hardening
Bomb Planting*	Power Core	35	-1 per level Attacker Specialty Roll	Passive Alarm System	Secure Room Hardening
Sabotage*	Engineering Bay	20	-1 per level Attacker Specialty Roll	Passive Alarm System	Secure Room Hardening
Assassination*	Command Quarters	15	-1 per level Attacker Specialty Roll	Passive Alarm System	Secure Room Hardening
Disruption*	Communications Hub	15	-1 per level Attacker Specialty Roll	Passive Alarm System	Secure Room Hardening
Heist (High-Value Loot)	Vault	18	-1 per level Attacker Specialty Roll	Passive Alarm System	Secure Room Hardening

Simple Phase Specific Add-Ons

Need some quick Add-Ons but want to target specific Phases for your impromptu Base mission? Below are Add-Ons specialized per Phase. There are no Passive add-ons for Infiltration Phase as there is no normal route to activate them – although this can change with specialized mission parameters.

Phase		Initial RP Cost	Phase Bonus	Passive/Active Add-On
Infiltration	Secure Corridor Protocol	20	+1 per Level Security in Infiltration Phase Only	Active
Objective	Sector-Level Threat Isolation	20	When Activated: +1 per level Morale in Escape Phase when + Activates Passive systems in Escape Phase.	Passive
Objective	High-Sensitivity Motion Grid	20	+1 per level Security in Objective Phase Only	Active
Escape	Perimeter Interlock System	20	When activated: Combat stat active at +1 per level in Escape Phase	Passive
Escape	Zone Containment Reinforcement	20	+1 per level Security in Escape Phase Only	Active



Universal Base Add-Ons

The following Add-Ons may be added to any Base and will provide bonuses through all Phases unless otherwise specified. Some Add-Ons may have meta-campaign specific bonuses.

Add-On	Initial RP Cost	Bonus	Special Notes/Requirements
Living Quarters	15	+1 per level to Base Morale	
Extra Floors/Decks (5)	15	+1 per level to Base Toughness	
Medical Facility	15	+1 per level to Base Morale	
Vehicle Bay	15	+1 per level to Base Toughness	Specialize by type (Ground, Water, Sea, Space)
Armory	15	+1 per level to Base Toughness	
Gym/Physical Training	15	+1 per level to Base Morale	
Environmental Controls	15	+1 per level to Base Morale	
Cargo/Bulk Storage	15	+1 per level to Base Toughness	
Repair Bay	15	+1 per level to Base Toughness	
Launch Bay/Runway	15	+1 per level to Base Toughness	
Radar System/Tower	15	+1 per level to Base Security	
Sonar System/Tower	15	+1 per level to Base Security	
Fuel Depot	15	+1 per level to Base Toughness	
Maintenance Tunnels	15	+1 per level to Base Toughness	
Supply Depot	15	+1 per level to Base Toughness	
Hazmat Containment Lab	15	+1 per level to Base Morale	
Cryo Storage	15	+1 per level to Base Morale	
Decontamination Chamber	15	+1 per level to Base Morale	
Generator Room	15	+1 per level to Base Toughness	
Mess Hall	15	+1 per level to Base Morale	
Elevator Bay	15	+1 per level to Base Toughness	

Underwater Base Add-Ons

The following Add-Ons are specialized for Underwater Bases only. They may be added to any Underwater Base and will provide bonuses through all Phases unless otherwise specified. Some Add-Ons may have meta-campaign specific bonuses.

Underwater Add-On	Initial RP Cost	Bonus	Special Notes/Requirements
Pressure Lock Chamber	15	+1 per level to Base Toughness	main entry point from submersibles, maintains environmental control
Observation Dome	15	+1 per level to Base Toughness	panoramic reinforced glass area for visual survey of sea life or threats
Dive Launch Bay	15	+1 per level to Base Toughness	suits, gear, and water-locks for diver deployment
Mini-Sub Hanger	15	+1 per level to Base Combat	dock and maintenance area for small underwater vehicles
Reinforced Hull Corridors	15	+1 per level to Base Toughness	central hallway built for maximum resistance to deep-sea pressure



Underwater Add-On	Initial RP Cost	Bonus	Special Notes/Requirements
Sediment Research Lab	15	+1 per level to Base Morale	analyzes sea floor samples and mineral structures
Ballast Management Control	15	+1 per level to Base Security	controls buoyancy and structural trim of base modules
Environmental Monitoring Station	15	+1 per level to Base Security	
O2 Recycling Facility	15	+1 per level to Base Morale	houses massive compressors and tanks for breathable air
Decompression Bay	15	+1 per level to Base Morale	recovery zone for personnel exposed to rapid depth change
Medical Ward	15	+1 per level to Base Morale	
Bridge/Control Center	15	+1 per level to Base Security	
Engineering Control	15	+1 per level to Base Security	
Sonar System Command	15	+1 per level to Base Security	
Torpedo/Weapons Armory	15	+1 per level to Base Combat	
Deep Sea Equipment Control	15	+1 per level to Base Security	Generic: could be a earth core drill, maybe mining – narrative reasons to be underwater

Aerial Base Add-Ons

The following Add-Ons are specialized for Aerial Bases only. They may be added to any Aerial Base and will provide bonuses through all Phases unless otherwise specified. Some Add-Ons may have meta-campaign specific bonuses.

Aeiral Add-On	Initial RP Cost	Bonus	Special Notes/Requirements
Flight Deck Control Tower	15	+1 per level to Base Morale	directs aerial traffic and oversees launch/landing protocols
VTOL Hangar Bay	15	+1 per level to Base Combat	houses vertical take-off and landing aircraft or gunships
Stabilizer Wing Gantry	15	+1 per level to Base Security	interior walkway access to massive directional fins or wings
Aerial Re-Arming Platform	15	+1 per level to Base Toughness	resupplies airborne operatives and strike craft mid-air
Anti-Turbulence Dampener Housing	15	+1 per level to Base Morale	giant shock systems to stabilize the base
Lift Fan Access Corridor	15	+1 per level to Base Toughness	maintenance access to the base's vertical lift systems
Stratospheric Weather Monitoring Center	15	+1 per level to Base Security	tracks storm cells, jet streams, etc
Drop Trooper Deployment Room	15	+1 per level to Base Combat	launch station for rapid freefall or HALO insertions



Aeiral Add-On	Initial RP Cost	Bonus	Special Notes/Requirements
Cloud Layer Camouflage Control	15	+1 per level to Base Security	system used to blend the base into upper-atmosphere clouds
Altitude Adjustment Shaft	15	+1 per level to Base Morale	connects pressure-modified areas across deck levels
Airspace Surveillance Dome	15	+1 per level to Base Security	panoramic sensor suite for radar, lidar, and visual scanning
Jet Propulsion Core Deck	15	+1 per level to Base Toughness	volatile engine chamber where power and flight stability are managed
Grapple Winch Bay	15	+1 per level to Base Toughness	used to lift vehicles or cargo from the surface
Pressurized Hangar Access Tunnel	15	+1 per level to Base Toughness	sealed tube connecting hangars to outer hull modules
Zero-G Stabilization Gym	15	+1 per level to Base Morale	physical training area adapted to shifting gravity or flight drift
Docking Collar Ring	15	+1 per level to Base Toughness	allows air-to-air or mid-air refueling and personnel transfer
Skyhook Launch Chamber	15	+1 per level to Base Toughness	slingshot-style deployment system for gliders or drones
External Hull Walkway	15	+1 per level to Base Toughness	EVA-rated passage with magnetic boots and safety locks
Command Observation Deck	15	+1 per level to Base Morale	large, elevated glass-walled room for watching the sky battlefield
Storm Cell Containment Lab	15	+1 per level to Base Security	experimental zone for capturing and analyzing atmospheric energy

Orbital Base Add-Ons

The following Add-Ons are specialized for Orbital Bases only. They may be added to any Orbital Base and will provide bonuses through all Phases unless otherwise specified. Some Add-Ons may have meta-campaign specific bonuses.

Orbital Add-On	Initial RP Cost	Bonus	Special Notes/Requirements
Docking Arm Platform	15	+1 per level to Base Toughness	receives incoming shuttles, resupply pods, or crew capsules
Cargo Airlock Bay	15	+1 per level to Base Toughness	pressurized airlock designed for material transfers and EVA prep
Orbital Debris Shield Array	15	+1 per level to Base Security	kinetic shielding to absorb micro-meteorite or satellite debris impact
Vacuum Seal Corridor	15	+1 per level to Base Toughness	reinforced passage connecting high-risk structural junctions
Payload Transfer Hub	15	+1 per level to Base Security	used for satellite servicing, deployment, or classified payload handling
Habitation Cylinder	15	+1 per level to Base Morale	primary crew living quarters with life-support subsystems
Artificial Gravity Lab	15	+1 per level to Base Morale	experimental ring simulating gravity via centripetal force



Orbital Add-On	Initial RP Cost	Bonus	Special Notes/Requirements
Long-Duration Med Bay	15	+1 per level to Base Morale	designed for radiation exposure, muscular atrophy, and bone loss treatment
Psychological Resilience Pod	15	+1 per level to Base Morale	quiet space for isolation recovery or mental decompression
Radiation Baffle Corridor	15	+1 per level to Base Morale	shielded tunnel between high-solar-exposure decks
Orbital Surveillance Deck	15	+1 per level to Base Toughness	used for monitoring Earth or tracking orbital assets
Secure Comms Node	15	+1 per level to Base Security	hardened relay for encrypted satellite uplinks
External Sensor Scaffold	15	+1 per level to Base Security	lattice-mounted sensors for EM, thermal, and movement detection
Remote Access Override Bay	15	+1 per level to Base Security	emergency controls for station lockdown or system reroute
Cryo-Storage Vault	15	+1 per level to Base Security	storage for sensitive biological or scientific materials
Attitude Thruster Compartment	15	+1 per level to Base Security	maintains station orientation and orbital stability
Solar Array Control Hub	15	+1 per level to Base Security	regulates power flow from external solar panels
Modular Expansion Node	15	+1 per level to Base Toughness	docking point for adding new pressurized modules
Vacuum Pump & Air Recycling Core	15	+1 per level to Base Toughness	maintains internal pressure and breathable air
Thermal Radiator Grid	15	+1 per level to Base Toughness	dissipates station heat into the void, crucial for electronics and crew survival
Phased-Array Radar Dome	15	+1 per level to Base Toughness	Electronically steers radar beams to track fast-moving aerial or orbital threats
Space Situational Awareness Radar (SSAR)	15	+1 per level to Base Toughness	Tracks space debris, satellites, or other objects in nearby orbits
Shuttle Bay	15	+1 per level to Base Toughness	Landing/Take off for near-orbital shuttle craft
Life Support Control Room	15	+1 per level to Base Morale	Manual and remote access hub for all oxygen/environmental subsystems



Bases: Campaign Missions Expansion

This optional expansion allows players to run high-level, narrative-rich campaign missions using the Base Combat structure defined in 07-01 Bases - Core.

Campaign missions against a faction's base now have an additional layer of flavor and challenge by introducing **Mission Antagonists** into the Base combat phases, along with campaign-specific effects.

Using Mission Antagonists in Base Combat

When attacking a base as part of a campaign mission, you may assign a **Mission Antagonist** (or multiple) to represent the defending leadership.

These Antagonists act as the **Leader Unit** for the base in all three phases of combat: Infiltration, Objective, and Escape. Their stats and bonuses are applied to the base roll just as attacker stats are used.

Rules for Including Mission Antagonists:

- Only Mission Antagonist(s) from the current campaign entry may contribute stats.
- If multiple Antagonists are present, each contributes their full stat modifier (no scaling). This is intentional: they are meant to act as high-difficulty defenders.
- Antagonist stats must follow phase restrictions:
- Combat cannot be used in Infiltration Phase or Escape Phase unless explicitly allowed by phase rules.
- Any listed Campaign or Mission-specific bonuses that affect stats (e.g., "+1 to all stats") may be applied in every phase.
- If a bonus is irrelevant to a phase (e.g., a bonus to Loot Rolls), it is **ignored**.

Mission Antagonists are similar to the Attacking Unit Leader and may use personal Gear, Equipment, and Special Rules listed on their Faction NPC stats. Note that most of those details are traditional Combat related and may not apply to Base combat.

Mission Antagonists may add matching stats to the Attacker in Base Combat Rolls

For example, during the Infiltration Phase the Base Combat Roll uses Security + Morale, while the Attacking force uses (traditionally) Stealth/Savvy. If the Attacking force uses Savvy, the Base Combat Roll may do the same, thus having a Combat Roll of Security + Morale + (each Mission Antagonist) Savvy

In the Objective phase, since the Attacker using Savvy is generally optional when the Attacker is missing the Mission Specialty Trait, the Base may only include Savvy in their Combat Roll if the Attackers use Savvy during this phase.



This system mirrors the Leader mechanics for the Attacking Force:

Phase	Stat Used by Mission Antagonist	Notes
Infiltration	Savvy or appropriate Specialty Stat	Follows the same phase restrictions as attacker
Objective	Combat (only if Combat is active), or Mission Role	Apply mission trait bonuses from campaign
Escape	Speed, Stealth, or Combat (Combat only if Combat is active)	Based on Escape Phase rules

Universal Mission Mapping Table

To make campaign missions fully compatible with base combat objectives, use this mapping table to convert narrative Campaign Missions into structured Base Mission Objectives.

Campaign Mission Type	Matching Base Objective Types
Assault	Bomb Planting, Disruption, Assassination
Defense	Intel Extraction, Asset Extraction
Sabotage	Sabotage, Bomb Planting
Reconnaissance	Intel Extraction, Disruption
Extraction	Asset Extraction, Prisoner Rescue
Assassination	Assassination
Supply Raid	Heist, Disruption
Rescue Mission	Prisoner Rescue, VIP Rescue
Intel Recovery	Intel Extraction
Espionage	Espionage, Disruption
Counter-Operation	Intel Extraction, Asset Extraction
Capture & Interrogate	Prisoner Rescue, Sabotage
Diversion	Bomb Planting, Disruption
Smuggling	Heist, Asset Extraction, Intel Extraction
Control Zone	Sabotage, Assassination
Disrupt Communications	Disruption



Base Mission Full Playthrough: Cobra vs. GI Joe at The Pit

Cobra is on a Bomb Planting mission at The Pit. From the Mission Type and Specialty Trait Referent in the Base Core Rules:

Objective Type	Attacker Stealth Specialty Roles (No Penalty)	Attacker Combat Specialty Roles (No Penalty)**	Unit Stat Allowed (Unit lacks required Specialty Role)	Default Target Stat *	Example Specialty Target Location
Bomb Planting*	Infiltration Specialist	Heavy Combat, Standard Combat	-2 to (Savvy or Luck)	Toughness, Combat	Power Core

When Attacker Combat Specialty Roles** are used and Combat has not yet been activated, during the Objective Phase the Base Combat stat may be used at 50% penalty (rounded down) as Base forces muster to reach the objective. On the following phase, Base Combat is active and may be used at 100%

Cobra needs an Infiltration Specialist for a stealth attack with no penalties, or if using the Combat approach, a Heavy Combat or Standard Combat unit.

1. Attacking Squad: Cobra Strike Team

We use a 6-unit Cobra squad to demonstrate unit scaling and phase-specific logic. These Cobra stats may be found in the Cobra Faction NPC table.

Cobra Squad Composition (In Multi Unit Scaling Phase Order)

Name	Role	Level	Savvy	Combat	Speed
Firefly (Leader)	Infiltration Specialist	3	4	4	5
Baroness	Digital/Intel Specialist	3	5	4	5
Storm Shadow	Infiltration Specialist	3	5	5	6
Copperhead	Infiltration Specialist	3	3	5	5
Dr. Mindbender	Support Specialist	3	5	3	4
Major Bludd	Heavy Combat	3	4	5	5

As Unit Leader, Firefly's personal Gear, Equipment, and Special Rules are available if relevant to Base Combat.

Firefly's Gear

- Adaptive Camouflage Suit (+2 to Stealth Rolls)
- WILL APPLY to Stealth Rolls in each phase
- Electronic Lock Breaker (Bypasses Electronic Locks on 5+)
- Will not apply as this is targeted for traditional combat details



Firefly's Special Rules:

- Demolitions Expert (+2 to Explosives & Throwables)
- Will not apply as this is targeted for traditional combat details
- Infiltration Master (+2 to Stealth and Hacking Rolls)
- WILL APPLY to Stealth Rolls in each phase
- Sabotage Specialist (Once Per Mission, May Reroll a Failed Sabotage Attempt)
- **Will not apply** as this is targeted for traditional combat details, even though the wording may make it seem applicable to a failed Combat Roll (it's not)

2. Defending Side: GI Joe

For example play purposes, this is a generic Bomb Planting mission being used in a Campaign against GI Joe, and a GI Joe Mission Antagonist is added for the Joe's to make things more interesting. Although the Mission Antagonist is a D10 Table, picking your antagonist (especially for story flavor) is a great route to go. From the D10 GI Joe Named Mission Antagonist Table in the GI Joe Faction Campaign and Mission expansion, let's look at Hawk!

(Roll when the **Mission Antagonist Random Table** indicates a Named NPC. Some missions may pre-select an NPC based on their Mission Theme.)

D10	Named	Default Role in	Mission-Specific Stat Boost	Mission Theme
Roll	NPC	Missions		(Preferred Matches)
10	General	High-Level	+1 to all stats, once per mission may issue an order	Final Defense, Escalating
	Hawk	Commander	allowing one GI Joe unit to take an extra action.	Conflict

Mission Antagonist: Hawk

Mission Type: Sabotage / Bomb Planting (Base Target)

- Hawk is acting as the Mission Antagonist for the GI Joe base.
- Antagonist Bonus: +1 to all stats during this mission
- Taking an extra action will not apply, as this is targeted for traditional combat details
- Hawk's Relevant Stats: Savvy 2, Combat 4, Speed 4

Hawk's Gear

- Smart Targeting Visor (+1 Aimed Shots, Ignores Partial Cover)
- Does not apply Aimed shots only present in traditional combat
- Ballistic Helmet (+1 Toughness vs Headshots)
- Does not apply Headshots only present in traditional combat



Hawk's Special Rules:

- Field Tactician +3 (Grants +3 Tactical Planning Rolls before a mission)
- Does not apply No tactical planning in Base combat
- Coordinated Assault +2 (Two squad members may reroll a missed attack per turn)
- Does not apply Base does not have/recognize squad structure

3. Base Overview: The Pit

The Pit (Relevant Features For Cobra's Plant Bomb Mission Only)

Stat	Value	Notes
Combat	3	Standard internal defenses
Security	4	No special Alarm Add-ons installed
Morale	5	Drops –1 if Cobra wins a phase
Toughness	6	Not directly referenced in this mission

Included Add-Ons:

- Motion Sensor Grid (Active Add-On, Level 1): +1 Security (Infiltration Phase)
- Reinforced Blast Door (Active Add-On, Level 1): +1 Security (Objective Phase)
- No Escape Add-ons Active

4. Base + Antagonist Stat Table

Source	Savvy	Combat	Speed	Security	Morale	Notes
The Pit (Base)	_	+3	_	+3	+4	Base Security/Combat Stats
Hawk	+2	+4	+4	_	_	Hawk's Core Stats
Mission Antagonist	+1	+1	+1	+1	+1	Mission Antagonist Bonus applies to all stats
Phase Specific Add-Ons						
Sensor Grid	_	_	_	+1	_	Infiltration Phase Only
Blast Door	_	_	_	+1	_	Objective Phase Only

5. Phase Progression Summary

Phase	Attacker Uses	Base Uses
Infiltration	Savvy or Infiltration Specialists	Security + Morale + Infiltration Add-ons
Objective	Combat or Specialty Stat	Security + Objective Add-ons
Escape (Stealth)	Speed/2 (rounded up) + Savvy	Security + Morale + Escape Add-ons + Hawk's Speed
Escape (Combat)	Speed + Combat	Combat + Security + Morale + Escape Add-ons + Hawk's Speed



6. Infiltration Phase

Infiltration Phase Breakdown with Modifiers:

Phase	Base Stats Referenced	Attacker Stats Referenced	Modifiers	Combat Outcome Calculation Roll Results
Infiltration	Security, Morale	Stealth/Savvy	Base:	Success: Operatives infiltrate successfully and proceed to next phase.
			Add-Ons	
				Partial Failure: Proceed to Objective Phase, but Base may be on alert.
			Attacker:	Failed: Mission fails. Roll on Infiltration Failure D10 Table for outcome.
			Infiltration Traits	
			Multi Unit Scaling applies to all units	

For the Infiltration Phase, the Attack Unit Leader uses either Stealth (Savvy) or Infiltration Specialist (if available) and then any applicable modifiers for gear, squad support, etc. The Base uses Security + Morale, and in our special mission the Mission Antagonist matching traits plus any other applicable modifiers.

For units in the attacking squad, any unit that doesn't have the Infiltration Specialist role will apply a -2 penalty to the Attacker's Combat Roll. Phase specific roles or squad modifiers do not apply to the Mission Antagonist.

Attacker Combat Roll Modifiers

Firefly (Leader)

- Must use Savvy or Infiltration Specialist
 - Infiltration Specialist Level 3. Using this prevents Hawk from using his Savvy(2) in the Combat Roll
 - Savvy(4) is higher but would allow Hawk to include his Savvy(2) stat
- Gear: Adaptive Camo Suit
 - gives +2 Stealth/Savvy, but this would also allow Hawk to include his Savvy(2)
- Special Rules
 - Infiltration Master: +2 to Stealth/Savvy
 - If Firefly uses Savvy(4) + Adaptive Camo Suit(2) + Infiltration Master (2), even after Hawk's Savvy that's an effective (6) vs the Infiltration Specialist (3).
- o Firefly starts using Savvy plus bonuses for +8 Combat Roll Modifier.

• Baroness (Unit 1)

- o Does not have Infiltration Specialist
 - -2 Penalty
- Contributes Savvy(5)
- Unit 1 Scaling provides 100% of donated stat
 - +5



- Baroness 100% stat contribution + penalty = +3
- Side Note: If Firefly had not used Savvy, Squad Units using Savvy WOULD NOT invoke Hawk's use of Savvy that rule only applies to Attack Leader and Mission Antagonist

• Storm Shadow (Unit 2)

- Has Infiltration Specialist
 - No Infiltration Phase -2 penalty
- Level 3: Can Contribute +3
- Savvy 5
 - Can Contribute +5 instead of Infiltration Specialist stat
- Unit 2 scaling provides × 50% (Rounded Down) = +2
- Storm Shadow 50% stat contribution = +2

Copperhead (Unit 3)

- Has Infiltration Specialist
 - No Infiltration Phase -2 penalty
- Level 3: Can Contribute +3
- o Savvy 3
- o Since both stats have the same value, the details of which are contributed by Unit 3 aren't relevant.
- Unit 3 scaling provides × 25% (Rounded Down) = +1
- Copperhead 25% stat contribution = +1

Dr Mindbender (Unit 4)

- o Does not have Infiltration Specialist
 - -2 Penalty
- Unit 4 Scaling provides +1 pt regardless (before penalties)
 - +1
- O Dr Mindbender stat contribution + penalty (+1-2) = -1

Major Bludd

- o Does not have Infiltration Specialist
 - -2 Penalty
- Unit 5 Scaling provides +1 pt regardless (before penalties)
 - +1
- Major Bludd stat contribution + penalty (+1-2) = -1

Total Attacker Mod: +4 (Firefly) +2 (Camo) +2 (Infiltration Master) +3 (Baroness) +2 (Storm Shadow) +1 (Copperhead) -1 (Mindbender) -1 (Bludd) = **+12**

Base Combat Roll Modifiers

As the Base/Mission Antagonist is reliant on the attacking force's approach on whether or not Combat is used, if PvP then the Attack Modifier is locked in before the Base/Mission Antagonist starts.

Hawk

- Savvy (2); Can be used because Attackers are using Savvy = +2
- Hawk's other stats are not relevant at this time
- Hawk has no gear or equipment that he can make use of during this mission
- Mission Antagonist Bonuses
 - o + 1 to all stats
 - This applies to each stat category used in the phase



Base Stats Used in Infiltration Phase

- Security: +4
- Sensor Grid Add-On: Security +1
- Total Security +5
- Morale: +5

Total Base Modifiers

- Hawk's Savvy: +2
 - Mission Antagonist Bonus per stat: +1
 - Savvy +3
- Base Security: +5
 - Mission Antagonist Bonus per stat: +1
 - Security +6
- Base Morale: +5
 - Mission Antagonist Bonus per stat: +1
 - o Morale +6

Total Base + Mission Antagonist Modifier: +15

7. Infiltration Combat Roll

Cobra rolls 1D10 + Attacker Modifier \rightarrow 7 + 12 = 19

Base rolls 1D10 + Base Modifier \rightarrow 8 + 15 = 23

Difference: -4 → Partial Failure (See Combat Outcome Table)

Cobra infiltrates but not without raising suspicion

+1 to Base Combat (does not automatically activate Combat)

Abridged Combat Outcome Table:

This table is used for all 3 phases when determining success/degree of failure in the Combat Roll

Difference	Outcome
Attacker Loses	Partial Failure (Minor): The attacker succeeds and moves to the next phase, but with minor complications
by 1-5	(security forces are on increased alert: +1 to Base Combat for the next Phase).



8. Objective Phase

From the previous phase, all Base, Mission Antagonist, Leader, and Squad Unit stats remain the same. The only fallout from the Infiltration phase is the Base will get a +1 Combat Bonus if Combat us used in the Objective Phase.

Objective Phase Breakdown with Modifiers:

Phase	Base Stats Referenced	Attacker Stats Referenced	Modifiers	Combat Outcome Calculation Roll Results
Objective	Security	Mission Specific Specialty Traits, Savvy	Base: Mission Target Specific Add- Ons Activated Passive Add-Ons?	Success: Operatives perform the Objective successfully and proceed to Escape Phase. Partial Failure: Proceed to Escape Phase, but Base may be on alert.
			Combat if Activated	Failed: Mission fails. Roll on Objective Failure D10 Table for outcome.
			Attacker:	
			Multi Unit Scaling applies to Objective selected units only	

For the Objective Phase, the Attacker is limited to using stats as defined by the mission type.

Objective Type	Attacker Stealth Specialty Roles (No Penalty)	Attacker Combat Specialty Roles (No Penalty)**	Unit Stat Allowed (Unit lacks required Specialty Role)	Default Target Stat *	Example Specialty Target Location
Bomb Planting*	Infiltration Specialist	Heavy Combat, Standard Combat	-2 to (Savvy or Luck)	Toughness, Combat	Power Core

When Attacker Combat Specialty Roles** are used and Combat has not yet been activated, during the Objective Phase the Base Combat stat may be used at 50% penalty (rounded down) as Base forces muster to reach the objective. On the following phase, Base Combat is active and may be used at 100%

The number of participating attacking units is optional in the Objective Phase, as the **attackers have to use** the stat listed in the Attacker Stealth Specialty Role **OR** Attacker Combat Specialty Role **OR** the Unit Stat Allowed which includes a penalty.

Also important to note that, in this case, if *any* of the attacking force use the Attacker Combat Specialty Roles that the mission allows, the Base *may also use its Combat Stat as described with the table*.

Since Cobra has Infiltration Specialists in the squad, let's look at the Attack Roll Modifier.



Attacker Combat Roll Modifiers

- Firefly
 - Infiltration Specialist Level 3
 - Savvy (5)
 - Could Firefly use his Adaptive Camo Suit to get a +2 Savvy Bonus?
 - Only if Firefly used his Savvy (and the bonus for using it) as the Objective Phase lets a unit use only one stat
 - Could Firefly use his Savvy (4) and Adaptive Camo Suit (+2) and Infiltration Master (+2)?
 - Yes. Using that combo, Firefly's Savvy bonus would be +8.
 - Savvy use still has a -2 penalty
 - Using Savvy, Firefly gets a +6 modifier
- Storm Shadow (Unit 1)
 - Infiltration Specialist Level 3
 - Storm Shadow has Savvy (5)
 - Unit Scaling Penalty still applies
 - Unit 1 contributes 100%
 - Using Infiltration Specialist, Storm Shadow would contribute +3
 - Using Savvy with a -2 Penalty, Storm Shadow would contribute +3
 - Storm Shadow applies a +3 modifier regardless of the stat contributed
- Copperhead (Unit 2)
 - o Infiltration Specialist Level 3
 - Savvy 3
 - Unit Scaling Penalty still applies
 - Unit 2 contributes 50% (rounded down)
 - Infiltration Specialist 3: +1
 - Savvy 3 at 50%, minus 2 for Savvy penalty: -1
 - o Copperhead contributes +1 modifier with Infiltration Specialist

The Units with Mission Specialties have a modifier of +9. We can check if the remaining units can adjust the modifier up by using their savvy + penalty. Remember that unit scaling still applies. Baroness and Dr Mindbender both have Savvy(5), let's see if adding one of them will help Cobra.

- Baroness (Unit 3?)
 - No mission specialty role
 - Savvy = 5
 - Unit 3 contributes 25% (rounded down) = +1
 - Unit Stat Allowed penalty = -2
 - Adding Baroness would add a -1 Modifier

Looks like adding Baroness, or any other units from the squad, will only make things worse. Since the Objective phase

Total Attacker Combat Roll Modifier: +10



Base Combat Roll Modifiers

With the attacking force not using Combat, the +1 Combat Bonus from the previous phase Partial Failure does not come into play. The Mission Antagonist +1 to all stats bonus still applies, and since the Attacking Units used Savvy, Hawk can use his Savvy (at no penalty)

Base

- Uses Security in Objective Phase
 - Base Security 4 = +4
 - Active Blast Doors Add-On = +1
 - 0 +5

Hawk

- Can use Savvy since Attacking squad is using Savvy = +2
- No other stats apply
- Hawk's Mission Antagonist Bonus for +1 to all Stats
 - Base Security 5 + 1 = +6
 - O Hawk's Savvy 2 + 1 = +3

Total Base Combat Roll Modifier: +9

11. Objective Combat Roll

Cobra rolls 1D10 + Attacker Modifier \rightarrow 3 + 10 = 13

Base rolls 1D10 + Base Modifier \rightarrow 7 + 9 = 16

Difference: -3 → Partial Failure (See Combat Outcome Table)

Cobra plants the bomb but leaves evidence

+1 to Base Combat (does not automatically activate Combat)

Abridged Combat Outcome Table:

This table is used for all 3 phases when determining success/degree of failure in the Combat Roll

Difference	Outcome
Attacker Loses	Partial Failure (Minor): The attacker succeeds and moves to the next phase, but with minor complications
by 1-5	(security forces are on increased alert: +1 to Base Combat for the next Phase).



12. Escape Phase

Escape Phase Breakdown with Modifiers:

Phase	Base Stats	Attacker Stats	Modifiers	Combat Outcome Calculation Roll Results
	Referenced	Referenced		
Escape	Security,	Stealth/Savvy or	Base:	Success: Operatives escape successfully and have completed
	Morale	Combat,		the mission objective.
			Add-Ons	
		Speed		Partial Failure: Operatives escape successfully and have
			Activated Passive	completed the mission objective, but may have been
			Add-Ons?	discovered. The Base will be on higher alert afterward.
			Combat if	Failed: Mission fails. Roll on Escape Failure D10 Table for
			Activated	outcome.
			Attacker:	
			Combat or Stealth	
			Approach	
			Multi Unit Scaling	
			applies to all units	

Every attacking unit participates in the Escape phase. Unit Scaling rules still apply. Additionally, there is a speed penalty for larger forces attempting escape.

Squad Size Penalties (Cumulative):

	As the Cobra Squad consists of:	Attacker receives a -1 Speed penalty for 6 units.
Squad Penalty Applied to Size Speed 1–5 units No penalty 6–10 –1 Speed per unit above units 5	 Firefly Baroness Storm Shadow Copperhead Dr Mindbender Major Blood 	This penalty is outside of the 50% Speed modifier if the Stealth escape approach is used.

For the Escape Phase, the attacking unit must decide on a Stealth or Combat approach, as this will affect how Speed is used.



Escape Phase: Combat Roll Breakdown

Combat Phase	Base Stats Used	Attacker Traits Used
Escape	1d10 + Morale + Security + (Combat if Alarm is Active or Attacker Combat is Used) + Base Modifiers	1D10 – Squad Penalties +
		(Speed + Combat)
		OR
		(Stealth/Savvy + 50% Speed)

Keeping in mind that if Cobra uses the Combat approach:

- Combat stat for Base will be active (3)
- From the previous phase's Partial Failure, there is a +1 Base Combat Bonus available
- Hawk's Mission Antagonist role will boost the Combat another +1

Combined, that's +5 to the Base modifier just by Cobra deciding to try combat.

Attacker Combat Roll Modifiers

- Firefly (Leader)
 - o Savvy +4
 - Gear: Adaptive Camo Suit : Savvy +2
 - Special Rule: Infiltration Master: Savvy +2
 - Total Firefly Savvy: +8
 - Speed: +5
- Baroness (Unit 1)
 - Savvy +5 x 100% = +5
 - Speed: +5
- Storm Shadow (Unit 2)
 - \circ Savvy +5 x 50% = +2
 - o Speed: +6
- Copperhead (Unit 3)
 - Savvy +5 x 25% = +1
 - Speed: +6
- Dr Mindbender (Unit 4)
 - Unit 4 Static contribution = +1
 - Unit scaling also imposes -1 Stealth penalty for Unit 4
 - The above contribution and penalty effectively cancel each other
 - o Speed: +4
- Major Bludd (Unit 5)
 - O Unit 5 Static contribution = +1
 - Unit scaling also imposes -1 Stealth penalty for Unit 5
 - The above contribution and penalty effectively cancel each other
 - Speed: +4



Team Savvy: +8 +5 +2 +1 =+16

Team Speed: (+5 +5 +6 +6 +4 +4) * 50% = +15

Total Attack (Stealth Approach) Combat Roll Modifier = +31

Base Combat Roll Modifiers

With the attacking force not using Combat, the +1 Combat Bonus from the previous phase Partial Failure again does not come into play. The Mission Antagonist +1 to all stats bonus still applies, and since the Attacking Units used Savvy, Hawk can again use his Savvy (at no penalty)

- Base
 - Uses Security in Escape Phase = +4
 - Uses Morale in Escape Phase = +5
 - No Active Add-Ons for Escape Phase
- Hawk
 - Can use Savvy since Attacking squad is using Savvy = +2
 - No other stats apply
 - Hawk's Mission Antagonist Bonus for +1 to all Stats
 - Base Security 4 + 1 = +5
 - Base Morale 5 + 1 = +6
 - Hawk's Savvy 2 + 1 = +3

Total Base Combat Roll Modifier: +14

13. Escape Combat Roll

Cobra rolls 1D10 + Attacker Modifier \rightarrow 1 + 31 = 32

Base rolls 1D10 + Base Modifier \rightarrow 10 + 14 = 24

Difference: +8 → Attacker Wins (See Combat Outcome Table)

Cobra successfully escapes without being noticed

Abridged Combat Outcome Table:

This table is used for all 3 phases when determining success/degree of failure in the Combat Roll

Difference	Outcome
Attacker	Success: The attacker succeeds in their goal and moves to the next phase (-1 to Base Morale for the next Phase of
Wins	the Mission).



14. Narrative Result: Cobra Victory

Cobra successfully infiltrated The Pit, planted a bomb, and escaped through back tunnels — they came close to being caught a few times, but ultimately managed to escape undetected.

15. Alternate Ending: Catastrophic Failure (-11+)

Had Cobra lost any phase by −11 or more:

- Infiltration: Cobra would have been ambushed or captured.
- **Objective**: Bomb team arrested before device deployment.
- **Escape**: Cobra gunned down by base security, mission fails.

The result: Mission Antagonist Hawk emerges victorious, and Cobra suffers casualties and reputation loss.



Faction Specific Prebuilt Bases

Following are special pre-built bases for mission use for the currently available factions.

Cobra Base Overview: Terror Drome

Base Type: Land Fortress (Stationary)

Base Configuration: Circular fortified base with reinforced walls, internal hangars, centralized command tower, and a mix of traditional and experimental weapons systems. Designed for high-threat response, troop deployment, and weapons storage. Features an integrated vehicle bay, modular power core, and remote perimeter defense.

Built for warfare and intimidation—strong against direct assaults, vulnerable to elite infiltration if not upgraded.

Core Base Stats

Stat	Base Value
Combat	5
Security	4
Morale	6
Toughness	6
Resources	5

Faction Specialty Add-Ons for the Terror Drome

- Initial Resource Point Cost: 15
- Bonus: +1 per level
- Mission (Objective) bonus applies only if Add-On is the Mission Target

If not a Global modifier, the specific Phase the Add-On is relevant will be listed.

Add-On Name	Description	Phase Specific?	Stat Boost per Level	Level
Power Core Defense	Reinforced power systems with tamper sensors and	(Mission)	Security	1
Grid	internal lockdown protocols	Objective		
Auto-Turret Ring	Pop-up emplacements surrounding the outer wall and	Objective	Combat	1
	hangar bay	(Passive)		
Holo-Security Fence	Advanced deception field generating illusory walls and	Infiltration	Security	1
	false openings	(Active)		
Command Dome Tower	Central command core issuing intimidation orders and	Global	Morale	2
	morale-boosting propaganda			
Mag-Lock Bulkheads	Seals key corridors with magnetically reinforced doors	Escape (Active)	Security	1
Experimental Weapons	Houses Cobra's volatile tech prototypes; may trigger	(Mission)	Security	1
Bay	failsafes when breached	Objective		
Launch Bay (Firebat	VTOL & drone deployment with internal fuel/feed	Escape (Passive)	Combat	1
System)	systems			



Add-On Name	Description	Phase Specific?	Stat Boost per Level	Level
Perimeter Mortar	Short-range suppression turrets activate automatically on	Escape (Passive)	Combat	1
System	alarm			
Psych-Warfare	Instills dread and confusion in intruders, affecting morale	Global	Morale	1
Broadcast Array	and reactions			
Cobra Surveillance Spire	Tower-mounted visual and radar tracking feeds all data	Infiltration	Security	1
	to base AI	(Passive)		

Danger Girl Base Overview: Danger Yacht

Base Type: Mobile Oceanic Command Vessel

cyberwarfare, and elite team deployment.

Base Configuration: Luxury-class superyacht modified for stealth ops,

Focused on stealth, cyberwarfare, and crew comfort. Vulnerable in direct combat without upgrades.

Stat	Base Value
Combat	2
Security	5
Morale	7
Toughness	3
Resources	5

Core Base Stats

Faction Specialty Add-Ons for the Danger Yacht

- Initial Resource Point Cost: 15
- Bonus: +1 per level
- Mission (Objective) bonus applies only if Add-On is the Mission Target

If not a Global modifier, the specific Phase the Add-On is relevant will be listed.

Add-On Name	Description	Phase Specific?	Stat Boost per Level	Level
Helipad & Launch Deck	Deploys VTOLs or drones from the upper deck		Toughness	1
Luxury Living Quarters	High-end quarters that improve morale and recovery		Morale	2
Encrypted Cyberwarfare Suite	Core system for digital espionage and jamming		Security	2
Satellite Uplink Tower	Stealth communications with orbital assets	Objective (Passive)	Security	1
Mini-Sub Hangar	Deploys small watercraft or mini-subs for covert ops	Escape (Passive)	Combat	1



Add-On Name	Description	Phase Specific?	Stat Boost per Level	Level
Underwater Drone Bay	Controls submersible recon drones	Infiltration (Passive)	Combat	1
Holographic Briefing Room	Immersive intel planning environment		Morale	2
Armory Compartment	Concealed weapons cache for stealth ops	(Mission) Objective	Combat	2
Medical Spa Bay	Advanced recovery and detox chamber		Morale	1
Stealth Coating Hull Panels	Absorbs radar and sonar signals		Security	1
Luxury Gym / Combat Studio	Dual-use training and lifestyle space		Morale	1
Data Vault Lounge	Hidden server hub disguised as a social area	(Mission) Objective	Security	1
Hydraulic Boarding Ramps	Extends and retracts for fast covert infiltration	Escape (Active)	Combat	1
Thermal Masking System	Reduces IR signature from air and space surveillance		Security	1
Decoy Signal Emitter	Projects false radar/sonar signatures to mislead enemies		Security	1

GI Joe Base Overview: The Pit

Base Type: Underground (Fortified Military Bunker)

Base Configuration: A classified subterranean installation buried beneath desert rock, featuring multiple levels of reinforced corridors, training zones, armories, intel suites, and launch pads. Designed for rapid deployment, strategic defense, and high-tech coordination, The Pit serves as the operational heart of the GI Joe team. It features redundant security systems, elite guard rotations, and a centralized command center.

A hardened military stronghold—formidable in defense, resilient under siege, but susceptible to infiltration if overreliance on tech occurs.

Core Base Stats

Stat	Base Value
Combat	3
Security	4
Morale	5
Toughness	6
Resources	5

Faction Specialty Add-Ons for The Pit

- Initial Resource Point Cost: 15
- Bonus: +1 per level
- Mission (Objective) bonus applies only if Add-On is the Mission Target

If not a Global modifier, the specific Phase the Add-On is relevant will be listed.



Add-On Name	Description	Phase Specific?	Stat Boost per Level	Level
Motion Sensor Grid	Wide-area thermal and kinetic detection for base corridors and entries	Infiltration (Active)	Security	1
Reinforced Blast Door	Heavy sliding gate protecting key interior zones and sealed corridors	Objective (Active)	Security	1
Command Operations Center	Central command network for coordination and strategic morale	Global	Morale	2
Auto-Sentry Defense Grid	Automated turrets and internal threat detection linked to security lockdowns	Objective (Passive)	Combat	1
Combat Training Simulator	Prepares defenders with tactical drills and emergency response readiness	Global	Morale	1
Sub-Level Structural Armor	Reinforced subterranean walls and vaults that slow enemy demolition	Objective (Active)	Security	1
Emergency Seal Protocols	Automated bulkhead lockdowns triggered during breach attempts	Escape (Passive)	Security	1
Personnel Evac Tunnel Grid	Hidden tunnels allow rapid evac or defensive repositioning in deep layers	Escape (Passive)	Security	1
Anti-Breach Drone Hangar	Deploys armed recon drones to pursue intruders through base corridors	Escape (Passive)	Combat	1
Sensor Disruption Relay	Counters hacking and jamming attempts with real-time AI patching	Infiltration (Passive)	Security	1

Leverage Base Overview: Secure Skyscraper

Base Type: Urban Skyscraper Safehouse

Base Configuration: Occupies the top 5 floors (and sub-basements) of a corporate high-rise, with surveillance, digital access control, and urban escape routes.

Built more for information warfare, infiltration defense, and fast evac than firefights.

Core Base Stats

Stat	Base Value
Combat	2
Security	7
Morale	6
Toughness	3
Resources	6

Faction Specialty Add-Ons for the Secure Skyscraper

- Initial Resource Point Cost: 15
- Bonus: +1 per level
- Mission (Objective) bonus applies only if Add-On is the Mission Target

If not a Global modifier, the specific Phase the Add-On is relevant will be listed.



Some modifiers may only be applicable with use of the optional Mission Antagonist

Add-On Name	Description	Phase Specific?	Stat Boost per Level	Level
Executive Office Front	Disguised as a financial or legal firm	Infiltration	Security	2
IT Operations Core	High-capacity servers and secure communications hub	(Mission) Objective	Security	1
Roof Helipad	VTOL/Drone access and emergency evac site	Escape (Active)	Combat	1
Surveillance Grid	Networked cameras, motion sensors, facial recog		Security	1
Secure Conference Room	Shielded planning room for operations and hacking		Morale	1
Tactical Supply Closet	Hidden cache of gear, disguises, and contingency packs		Combat	1
Escape Shaft + Fire Tunnel	Modified service shaft with direct access to underground routes	Escape (Passive)	Speed	1
Cyber Forensics Lab	Digital trace-back, scrubbing, and counter-hack systems	(Mission) Objective	Security	1
Disguise Workshop	Custom tailoring and facial mod gear		Morale	1
Scramble Room (Black Room)	EM-shielded room for sensitive meetings	(Mission) Objective	Security	2
Rooftop Garden Cover	Concealed vents, elevator shafts, and disguised observation deck		Security	1
Secret Elevator Core	Hidden lift to offsite parking or untraceable exit routes	Escape (Passive)	Security	1
AI-Driven Voice Network	Manages scheduling, secure calls, and internal alerts		Morale	1
Panic Vault	Hidden safe room or lockdown bunker with comms and provisions	(Mission) Objective	Security	3
Gym & Lounge	Crew rest zone to recover between jobs		Morale	1

Oktober Guard Base Overview: Arctic Base (Outpost Zima)

Base Type: Land (Subterranean Arctic Bunker)

Base Configuration: A concealed Cold War-era bunker buried beneath the ice, outfitted with hardened walls, buried blast doors, and field-reinforced structures. The base is designed for endurance in extreme weather, with limited exterior visibility, underground infrastructure, and redundant backup systems. Defense relies on layered trenches, reinforced entry points, and entrenched infantry posts.

Engineered for endurance and tactical defense—strong against environmental sabotage, vulnerable to sustained siege or high-tech infiltration.

Core Base Stats

Stat	Base Value
Combat	4
Security	5
Morale	7
Toughness	6
Resources	4



Faction Specialty Add-Ons for the Arctic Base

Initial Resource Point Cost: 15

• Bonus: +1 per level

• Mission (Objective) bonus applies only if Add-On is the Mission Target

If not a Global modifier, the specific Phase the Add-On is relevant will be listed.

Some modifiers may only be applicable with use of the optional Mission Antagonist

Add-On Name	Description	Phase Specific?	Stat Boost per Level	Level
Blast-Hardened Vault Door	Reinforced steel-and-ice composite door securing the core base infrastructure	Infiltration (Active)	Security	1
Snow Camouflage Netting Grid	Conceals exterior venting, launch pads, and surveillance lines under polar terrain	Infiltration (Passive)	Security	1
Command Bunker Dome	Hardened subterranean CIC that reinforces unit morale and command clarity	Global	Morale	2
Anti-Air Defense Array	Long-range AA missile and flak system guarding airspace from intrusion	Objective (Passive)	Combat	1
Thermal Lock Corridors	Magnetic locks combined with cold-triggered sealants to delay infiltration	Objective (Active)	Security	1
Tundra Warfare Training Hall	Arctic survival and defense training ground improves troop resilience	Global	Morale	1
Sub-Zero Barricade System	Reinforced fallback corridors with autosealing ice- based barriers	Escape (Passive)	Combat	1
Permafrost Minefield	Remote-detonated charges hidden beneath snow at key exits	Escape (Active)	Combat	1
Field Weather Relay Station	Tracks storm systems to prevent enemy aerial approach or escape	(Mission) Objective	Security	1
Emergency Tunnel Network	Maze of exit tunnels used for stealth evac or tactical repositioning	Escape (Passive)	Speed (meta bonus only)	1

Dreadnok Base Overview: Zartan's Swamp Lair

Base Type: Land (Hidden Jungle/Swamp Compound)

Base Configuration: A camouflaged and semi-mobile encampment deep within a remote swamp, surrounded by murky waters, thick vegetation, and booby-trapped paths. The lair is built from scavenged parts, shipping containers, and hidden bunkers, designed for ambushes, smuggling, and disappearing without a trace. Easily relocated, the base favors deception, stealth, and brutal retaliation over fortified defense.

Core Base Stats

Stat	Base Value
Combat	3
Security	5
Morale	6
Toughness	4
Resources	4



Optimized for misdirection and guerrilla defense—highly resistant to conventional tracking, vulnerable to full-scale assault or tech-heavy infiltration.

Faction Specialty Add-Ons for the Arctic Base

Initial Resource Point Cost: 15

• Bonus: +1 per level

• Mission (Objective) bonus applies only if Add-On is the Mission Target

If not a Global modifier, the specific Phase the Add-On is relevant will be listed.

Add-On Name	Description	Phase Specific?	Stat Boost per Level	Level
Swamp Camouflage Cloak	Natural and artificial terrain camouflage—difficult to detect from air or ground	Infiltration (Passive)	Security	1
Decoy Shack Network	Booby-trapped fake structures and paths that mislead intruders	Infiltration (Active)	Security	1
Echo Chamber Command Shed	Zartan's central planning room, enhances loyalty through fear and mystique	Global	Morale	2
Trapdoor Killzones	Ambush platforms and hidden sniper nests hidden in the swamp canopy	Objective (Passive)	Combat	1
Psych-Ops Broadcast Antenna	Plays creepy swamp howls, whispers, and misdirections during missions	Global	Morale	1
Rotting Bridge Pathways	Narrow, unstable swamp bridges prone to collapse or trap-laden surprise	(Mission) Objective	Security	1
Bog-Flood Diversion Tubes	Hidden drainage systems that flood escape paths behind attackers	Escape (Active)	Combat	1
Muck Pit Tunnels	Submerged escape tunnels disguised with swamp muck and brush	Escape (Passive)	Security	1
Night Vision Jammer Array	Emits disorienting pulses to disrupt enemy optics and night gear	Escape (Passive)	Security	1
Motorcycle Launch Shelter	Hidden ramp storage for Dreadnok bikes, allows sudden retreat or pursuit	Escape (Passive)	Speed (meta bonus only)	1

