Technical Readout 3063

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A program, "Battle Armor Forge" is in development by Giddeon Garber and Ben Elliot. A Beta version can be found at <u>Camp</u> <u>SuperFun</u>. All questions about this program should be directed to them as I have had no involvement in its production.

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Change History

Version 0.96 (01/05/2001)

• Everything reworked. All non-official designs removed for the moment.

Version 0.97 (28/06/2001)

- Added Blood Rage, Star Raven, Headhunter, Steel Bear, Iron Golem, Nighthawk XXI, Kobold and Wolverine designs back into the TRO.
- Fixed Gnome design Advanced SRM 2 Launcher should have 2 salvos not be an OS system. Also changed Gnome so it cannot make leg attacks.
- Changed AP weapons to Infantry designation where these weapons are the primary armament of the unit.
- Costs have to be recalculated.

Version 0.98 (22/07/2001)

- Changed Undine description so it can now operate as Mechanized Battle Armor.
- Added note about Undine being immune to loss of suit integrity when submerged.
- Fixed BV for IS suits equipped with SRM 1
- Changed GDL Standard suit so that it is capable of operating as Mechanized Battle Armor and performing Swarm Attacks.
- Changed Longinus so that it may operate as Mechanized Battle Armor with SRM.
- Added the Nighthawk Mk. XXII, Tornado, Warhammer, Ice Streak, Industrial Exoskeleton and the Weapons Refit back into the TRO.
- Added the Taurus design.

References

The following publications were used in the creation of these rules.

Rules

BattleTech Master Rules BattleTech Master Rules (Revised) MechWarrior – 3rd Edition Lostech: The MechWarrior Equipment Guide MechWarrior Guide to Solaris Mechwarrior Guide to the Clans BattleSpace AeroTech 2 BattleForce 2 ClanForce (MechForce UK)

Sourcebooks

Field Manual: Crusader Clans Field Manual: Warden Clans Field Manual: Draconis Combine Field Manual: Free Worlds League Field Manual: Capellan Confederation Field Manual: Federated Suns Field Manual: Lyran Alliance Field Manual: Comstar Field Manual: Mercenaries Field Manual: Periphery 1st Somerset Strikers

Scenarios

Fall of Terra Day of Heroes Royalty and Rouges

Novels Tactics of Duty

Computer Programs

Heavy Metal Pro Heavy Metal Vee Heavy Metal Lite Battle Armor Forge

Introduction

Stretching back to when the BattleMech was first introduced in the 2439, these remarkable combat vehicles had always been considered the king of the battlefield. Although still used in great numbers, many relegated conventional forces to second-class formation.

The Clan Invasion in 3050 was to prove these people wrong.

The beleaguered Inner Sphere forces that had to face the Clan war machine were totally unprepared to battle the fantastic Armored Infantry that battled alongside the technologically advanced OmniMech. Little wonder that the military leaders of the Inner Sphere thought they were facing alien invaders, not humans. Nicknamed "Toads" by Victor Steiner-Davion, the Clan Elementals combined a suit of Battle Armor with the size and strength of their genetically modified infantry.

The Inner Sphere was quick to counter with their Battle Armor designs developed from captured Clan technology, but the first attempts were a pale shadow of their Clan counterpart.

Frantic Research and Development programs are beginning to bear fruit ten years after the end of the Clan Invasion. The Inner Sphere have started to deploy their second and third generation Battle Armor and the Clans have also introduced new designs, intent on maintaining their lead over their enemies.

This volume brings together a wide selection of Battle Armor designs that will be encountered on the modern battlefield from all of the major powers. Information on support units and transports for Battle Armor units is also included for completeness.

The BattleMech is still the king of the battlefield, but with Battle Armor development continuing, that reign may soon be challenged.

Thanks must go to all those who helped in the compilation of this (and other) reports during the course of the BAD project. All of this would not have been possible without their insight, heckling and suggestions.

Colonel D.L.McCulloch – 1st Star League Mobile Infantry Division.

Clan Battle Armor

Clan Wolf developed Battle Armor from deep sea mining suits acquired from the Goliath Scorpion Clan during the Golden Century. Since then the other Clans have acquired the technology and the standard Elemental has found a place in almost every Cluster fielded today.

The Clans have recently had cause for concern over the progress made by the Inner Sphere in developing their own Battle Armor. As a result there has been an explosion of activity within the Scientist Cast in an attempt to produce new designs to allow the Clans to maintain their edge. Ironically, this has resulted in the Clans "dusting off" some of the early, specialised designs that had been retired in favour of the generic Elemental.

Blood Rage

The poorest of the Clans, the Blood Spirits have always been forced to seek ways of producing their war material at the lowest possible cost. Following the disastrous losses suffered when the Blood Spirits attempted to interfere with the Absorption of their hated enemy, Clan Burrok, by Clan Star Adder, the Spirits faced a daunting task of rebuilding. Khan Karianna Schmitt immediately realised that any economies possible had to be embraced if the Blood Spirits were to stand up to their foes.

The Blood Rage grew from a crash research program to create a less expensive Elemental Battle Armor. During the development advances in miniaturisation of the some of the suit systems allowed the armor to be upgraded to include Stealth capabilities copied from ancient SLDF Nighthawk power armor suits. The designers mad a trade-off with the missile system, retaining the ammunition load, but reducing the launcher to a single tube weapon. The use of Stealth technology is a controversial one, with the Blood Spirits arguing that any loss of honour is more than balanced out as troopers are standing in defence of the only Clan to truly understand the vision of the Alexandr and Nicholas Kerensky.

To conserve resources the Blood Rage is normally equipped with energy weapons such as a small laser, ER micro laser or a micro pulse laser in preference to a flamer or machine gun. Even with the addition of Stealth capabilities the Clan saves 28 percent of the cost of a standard Elemental Battle Armor. The resulting design has proven to be a stunning success in the few battles the Blood Spirits have fought against other Clans since they withdrew to their enclave on York.

Most of the other Clans are currently undecided on the issue of the use of Stealth technology, however the more conservative Clans violently denouncing the technology. Some of the more pragmatic Clans accept that, even with the eugenics program, a lone trooper is still dependent on both luck and his equipment to survive against BattleMech and see little wrong with anything that will make Battle Armor more effective.

Mass: 750kg Chassis: Light Tech Base: Clan Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 90 meters Armor: Basic Stealth Armament: 1 Configurable Mount (95kg): Small Laser, ER Micro Laser, Micro Pulse Laser, Flamer, MG 1 Detachable SRM 1 with 4 salvos 1 AP Weapon Manufacturer: Clan Blood Spirit Primary Factory: York Communications System: Unknown Targeting and Tracking System: Unknown R&D Start Date: March 3059 Prototype Design and Production: July 3060 Standard Production: May 3061

Cost (C-Bills/Suit): 360,000 + Weapons Star BV:

Small Laser: 222 Micro Pulse Laser: 245 ER Micro Laser: 207 MG: 191 Flamer: 199

| | | Location | Component Slots | Mass(kg) |
|-----------------------|---------------|------------|-----------------|----------|
| Chassis | Light | | | 250 |
| Armor | 6+1 (Stealth) | LA/RA/Body | 1/1/3 | 210 |
| Ground | 1MP | Body | 0 | 0 |
| Jump | 3MP | Body | 3 | 75 |
| Configurable Weapon | | RA | 1 | 10 |
| Mount | | | | |
| Small Laser, ER Micro | | RA | 3 | 95 |
| Laser, Micro Pulse | | | | |
| Laser, Flamer or MG | | | | |
| Detachable SRM 1 | | Body | 1 | 45 |
| Ammo (SRM 1) 4 | | Body | 1 | 40 |
| AP Weapon Mount | | LA | 1 | 10 |
| Heat Sinks | 1 | Body | 0 | 0 |
| Battle Claw | | LA | 1 | 15 |

Can operate as Mechanised Battle Armor and perform Leg and Swarm Attacks.

MechWarrior

Equipment Ratings: F/D/F Armor Values: 8/7/6/6 Coverage: Full Attribute Modifiers: STR +2, DEX -1, REF -1 (REF 0 when SRM detached) Melee AP: 1 Target Size Modifier: 0 Movement Modifier: -1/-2/-3 (Full when SRM detached), Jump Capable Weapons: ???? Equipment: None.

ECM:6, IR:6

BattleForce 2

| Blood Fury | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|----------------|----|------------------|----------|-------|---------------------|----------------|-----------|
| Small Laser | 3J | 1/-/- | - | Ι | 2/- | 2 | mec, car4 |
| Micro Pulse | 3J | 1/-/- | - | Ι | 2/- | 2 | mec, car4 |
| Laser | | | | | | | |
| ER Micro Laser | 3J | 1/1/- | - | Ι | 2/- | 2 | mec, car4 |
| MG | 3J | 1/-/- | - | Ι | 2/- | 2 | mec, car4 |
| Flamer | 3J | 1/-/- | - | Ι | 2/- | 2 | mec, car4 |

Dragoon

With their Clan origins and access to advanced technology it was inevitable that Wolf's Dragoons would have a substantial lead on the Inner Sphere powers in fielding Battle Armor. With the salvage and Bondsmen acquired on Luthien, the Dragoon Elemental program was given even more of a boost.

However a half-century of combat in the Inner Sphere had taught the Dragoons that battles are not always decided by shear firepower. On many occasions the 7th Commando, their Special Forces unit, had used deception and misdirection the place an opponent in a hopeless position, allowing one of the Line Regiments to administer the coup-de-grace. While standard Elemental Battle Armor is an asset on the battlefield, it was ill suited to the requirements of the 7th.

General Maeve Wolf proposed a program to develop a more "sneaky" Elemental, and negotiated a deal with Blackwell Industries to help with the development. In exchange Blackwell received permission to use what they would learn to create a "toned down" version of general sale.

The "Dragoon" Battle Armor lacks much of the protection and armament of the standard Elemental, but incorporates sophisticated stealth and ECM systems; making is perfect for the intended role. In place of the standard Battle Claw, the suit is equipped with a pair of dexterous manipulators. These manipulators do not allow the trooper to use standard hand-held weapons, but is up to such tasks as planting explosives and using mission equipment.

In a switch from standard Elemental design, the primary weapon is not configurable. This helps to reduce the logistical burden of deploying Battle Armor in the field (and this design is intended to operate far from support).

An extra AP weapon was incorporated into the design following studies that showed that Inner Sphere ground troops were beginning to learn how to combat Battle Armor and were no-longer awed by the physiological impact the Clans had enjoyed durint the start of their invasion.

The good mobility of the design is enhanced further when they are paired with the Dragoons special infantry transport, the Zoomer. This remote-control drone can insert a team behind enemy lines at high speed and provides them with an unparalleled level of strategic flexibility.

Mass: 750kg Chassis: Light Tech Base: Clan Ground Speed: 32.4 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 90 meters Armor: Advanced Stealth Armament: 1 Small Laser 1 AP Weapon Manufacturer: Blackwell Industries Primary Factory: Outreach Communications System: Unknown Targeting and Tracking System: Unknown R&D Start Date: December 3059 Prototype Design and Production: April 3060 Standard Production: October 3061

Cost (C-Bills/Suit): 386,250 + AP Weapon Star BV: 164

| | | Location | Component Slots | Mass(kg) |
|-----------------|---------------|------------|-----------------|----------|
| Chassis | Light | | | 250 |
| Armor | 6+1 (Advanced | Body/RA/LA | 3/2/2 | 210 |
| | Stealth) | | | |
| Ground | 1MP | Body | 0 | 0 |
| Jump | 3MP | Body | 3 | 75 |
| Heat Sinks | 1 | Body | 0 | 0 |
| ECM | | Body | 1 | 90 |
| Small Laser | | RA | 1 | 95 |
| AP Weapon Mount | | RA | 1 | 10 |
| AP Weapon Mount | | LA | 1 | 10 |
| Manipulator | | RA | 1 | 5 |
| Manipulator | | LA | 1 | 5 |

Can operate as Mechanised Battle Armor and perform Leg and Swarm Attacks.

MechWarrior

Equipment Ratings: F/D/F Armor Values: 8/7/6/6 Coverage: Full Attribute Modifiers: STR +2, DEX -1, REF -1 Melee AP: 1 Target Size Modifier: -1 Movement Modifier: Full, Jump Capable Weapons: ????? Equipment: None.

ECM:6, IR:6

BattleForce 2

| | MP | Damage | Overheat | Class | Armor/ | Point | Specials |
|---------|----|--------|----------|-------|-----------|-------|------------|
| | | PB/M/L | | | Structure | Value | |
| Dragoon | 3J | 2/-/- | - | Ι | 2/- | 2 | mecm, car4 |

Ice Streak

As the "Speed Freaks" of the Clans, the Ice Hellions had never made extensive use of Elementals, even going so far as to try and modify the basic Elemental Phenotype to emphasis speed and agility over strength and endurance. Previous attempts to create a speedier Battle Armor for these troops had ended in failure, but in 3058 the Hellion scientist caste made a major breakthrough.

Developing a more powerful jump system, similar in many respects to that employed by the Grey Death Legion in their specialized scout armor, the Hellions were able to produce a unit that could jump greater distances than any previous Clan design.

The extra performance comes at a heavy cost however, as the Ice Steak is limited to a single Miicro Pulse Laser supported by an anti-personnel weapon for offensive weaponry. While the armor is adequate for battle against an Inner Sphere opponent, the Ice Hellons have never faced such opponents, and their Clan foes regularly carry weapons that are more than capable of penetrating the armor carried by the design. Nevertheless, the Ice Hellions have started to deploy the unit and have been able to surprise a number of opponents with their speedy new Elementals and several have expressed in interest in acquiring the technology.

Mass: 750kg Chassis: Light Tech Base: Clan Ground Speed: 54.0 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 90 meters Armor: Standard Armament: 1 Micro Pulse Laser 1 AP Weapon Manufacturer: Clan Ice Hellion Primary Factory: Hector **Communications System:** Unknown Targeting and Tracking System: Unknown R&D Start Date: 3059 Prototype Design and Production: 3061 Standard Production: 3062

Cost (C-Bills/Suit): 427,250 Star BV: 180

| Chassis | Light | Location | Component Slots | Mass(kg) 250 |
|-------------------|-------------|----------|-----------------|-----------------|
| Armor | 6+1 | | | 150 |
| Ground | 1 MP | Body | 0 | |
| Jump | 3[4] MP | Body | 3 | 75 |
| Micro Pulse Laser | | RA | 1 | 60 |
| Heat Sinks | 2 (1 Extra) | Body | 1 | 100 |
| Jump Booster | | Body | 1 | 85 |
| Battle Claw | | LA | 1 | 15 |
| AP Weapon Mount | | LA | 1 | 10 |
| Searchlight | | Body | 1 | 5 |

Can operate as Mechanised Battle Armor and perform Leg and Swarm Attacks.

MechWarrior

Equipment Ratings: F/D/F Armor Values: 8/7/6/6 Coverage: Full Attribute Modifiers: STR +2, DEX -2 Melee AP: 1 Target Size Modifier: 0 Movement Modifier: Full, Jump Capable Weapons: ????? Equipment: None.

BattleForce 2

| | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|------------|----|------------------|----------|-------|---------------------|----------------|-----------|
| Ice Streak | 4j | 1/-/- | - | Ι | 2/- | 2 | mec, car4 |

Star Raven

Clan Snow Raven became interested in developing their own Battle Armor design after successfully acquiring the rights to the Sylph from Clan Cloud Cobra. Always fanatical about their space superiority, it was only natural that the Ravens should develop a suit that is ideally adapted to that environment.

The Star Raven design incorporates advanced thrusters and magnetic grappling equipment that aid the trooper in operations on and around the hulls of Dropships, Jumpships and Warships in space. The extra reserve fuel carried for the suits thrusters and the sophisticated self-sealing systems that are even more advanced than the standard type used with Battle Armor further enhances performance. These adaptations come at a price, with the Star Raven being somewhat slow and unwieldy when operating in confined locations where it cannot rely on the suit thrusters.

The Snow Raven have also included a sophisticated Salvage Arm which, although has no direct application to combat, is an invaluable item of equipment for when the Battle Armor is deployed as part of a Snow Raven R-team.

The inclusion of the special equipment limited the armor protection somewhat, but the impressive ER Micro Laser is an ideal weapon and is supported by a mount for an anti-personnel weapon. A Battle Claw allows the trooper to perform anti-BattleMech attacks, operate as Mechanised Battle Armor, and secure a hold on the surface of a ship in Zero-G operations.

The new design has just entered service and is being deployed to R-teams and Elementals stationed on Snow Raven Assault Dropships where they have already proven effective in harassing Jade Falcon and Steel Viper mercantile shipping.

Mass: 750kg Chassis: Light Tech Base: Clan Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 90 meters Armor: Standard Armament: 1 ER Micro Laser 1 AP Weapon 1 Salvage Arm Manufacturer: Clan Snow Raven **Primary Factory:** Lum **Communications System:** Unknown Targeting and Tracking System: Unknown R&D Start Date: 3061 **Prototype Design and Production: 3062** Standard Production: 3063

Cost (C-Bills/Suit): 333,750 + Weapons Star BV: 193

| | T • 1. | Location | Component Slots | Mass(kg) |
|-----------------------|--------|------------|-----------------|----------|
| Chassis | Light | | | 250 |
| Armor | 5+1 | | | 125 |
| Ground | 1MP | Body | 0 | 0 |
| Jump | 3MP | Body | 3 | 75 |
| ER Micro Laser | | RA | 1 | 50 |
| Heat Sinks | 1 | Body | 0 | 0 |
| Space Operations | | RA/LA/Body | 1/1/1 | 100 |
| Adaptation | | | | |
| Fuel Tank | | Body | 1 | 50 |
| Battle Claw | | RA | 1 | 15 |
| Salvage Arm | | LA | 2 | 35 |
| AP Weapon Mount | | LA | 1 | 10 |
| Extended Life Support | | Body | 1 | 10 |
| Searchlight | | Body | 1 | 5 |
| Power Pack | | Body | 1 | 25 |

Can operate as Mechanised Battle Armor and perform Leg and Swarm Attacks.

MechWarrior

Equipment Ratings: F/D/F Armor Values: 7/7/6/6 Coverage: Full Attribute Modifiers: +2 STR, -1 REF, -1 DEX (+1 with Salvage Arm) Melee AP: 1 (0 with salvage arm) Target Size Modifier: -1 Movement Modifier: -1 Movement Modifier: -1/-2/-3, Jump Capable Weapons: ????? Equipment: None.

BattleForce 2

| | MP | Damage | Overheat | Class | Armor/ | Point | Specials |
|------------|----|--------|----------|-------|-----------|-------|----------------|
| | | PB/M/L | | | Structure | Value | |
| Star Raven | 3J | 2/-/- | - | Ι | 2/- | 2 | mec, car4, soa |

Sylph

See Lostech Pg. 66 or Field Manual: Warden Clans or BattleTech Master Rules (Revised).

Mass: 750kg Chassis: Light Tech Base: Clan Ground Speed: 10.8 kph. VTOL Speed: 54.0 kph UMU Speed: N/A Jump Capability: N/A Armor: Standard Armament: 1 Micro Pulse Laser 1 Bomb Rack Manufacturer: Clan Cloud Cobra Primary Factory: Homer Communications System: Unknown Targeting and Tracking System: Unknown R&D Start Date: 3058 **Prototype Design and Production: 3059 Standard Production: 3060**

Cost (C-Bills/Suit): 475,000 Star BV: 214

| Chassis | Light | Location | Component Slots | Mass(kg) 250 |
|-------------------|-------|----------|-----------------|-----------------|
| Armor | 5+1 | | | 125 |
| Ground | 1MP | Body | 0 | 0 |
| VTOL | 5MP | Body | 5 | 200 |
| Micro Pulse Laser | | RA | 1 | 60 |
| Heat Sinks | 1 | Body | 0 | 0 |
| Battle Claw | | LA | 1 | 15 |
| Bomb Rack | | Body | 1 | 100 |

Can operate as Mechanised Battle Armor and perform Leg and Swarm Attacks.

MechWarrior

Equipment Ratings: F/D/F Armor Values: 7/7/6/6 Coverage: Full Attribute Modifiers: STR +2, REF -1, DEX -1 Melee AP: 1 Target Size Modifier: -1 Movement Modifier: Full, Jump Capable (Special) Weapons: 1 Semi-Portable Support Pulse Laser and 1 Cluster Bomb. Equipment: None.

BattleForce 2

| | MP | Damage | Overheat | Class | Armor/ | Point | Specials |
|-------|----|--------|----------|-------|-----------|-------|-----------|
| | | PB/M/L | | | Structure | Value | |
| Sylph | 5v | 1/-/- | - | Ι | 2/- | 2 | mec, car4 |

Elemental

See Lostech Pg. 60 or BattleTech Master Rules or BattleTech Master Rules (Revised).

Mass: 1000kg Chassis: Medium Tech Base: Clan Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 90 meters Armor: Standard Armament: 1 Configurable Mount (95kg): Small Laser, MG or Flamer 1 Detachable SRM 2 with 2 salvos 1 AP Weapon Manufacturer: All Clans Primary Factory: Various Communications System: Unknown Targeting and Tracking System: Unknown R&D Start Date: 2842 Prototype Design and Production: Unknown **Standard Production:** 2868

Cost (C-Bills/Suit): 500,000 C-Bills + Weapons Star BV: Laser: 280 Flamer: 257 MG: 249

| | | Location | Component Slots | Mass(kg) |
|---------------------|--------|----------|-----------------|----------|
| Chassis | Medium | | | 350 |
| Armor | 10+1 | | | 250 |
| Ground | 1 MP | Body | 0 | 0 |
| Jump | 3MP | Body | 3 | 150 |
| Configurable Weapon | | RA | 1 | 10 |
| Mount | | | | |
| Small Laser, MG or | | RA | 3 | 95 (max) |
| Flamer | | | | |
| Detachable SRM 2 | | Body | 1 | 80 |
| Ammo (SRM 2) 2 | | Body | 1 | 40 |
| AP Weapon Mount | | LA | 1 | 10 |
| Heat Sinks | 1 | Body | 0 | 0 |
| Battle Claw | | LA | 1 | 15 |

May operate as Mechanised Battle Armor and perform Leg and Swarm attacks.

MechWarrior

Equipment Ratings: F/C/E Armor Values: 9/8/8/8 Coverage: Full Attribute Modifiers: STR +4, DEX –1, REF –1 (REF 0 when SRM detached) Melee AP: 2 Target Size Modifier: -1 Movement Modifier: -1/-2/-3 (Full when SRM detached), Jump Capable Weapons: 1 Support Laser, Heavy Flamer or Support MG, 1 Detachable SRM launcher capable of firing one or two missiles per round with 4 missiles and 1 Secondary weapon (AP). Equipment: None.

BattleForce 2

| Elemental | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|-------------|----|------------------|----------|-------|---------------------|----------------|-----------|
| Small Laser | 3J | 2/1/- | - | I | 3/- | 2 | mec, car5 |
| MG | 3J | 2/1/- | - | Ī | 3/- | 2 | mec, car5 |
| Flamer | 3J | 2/1/- | - | Ι | 3/- | 2 | mec, car5 |

Headhunter

When the Clans returned to the Inner Sphere with the launch of Operation Revival, they were confident of a rapid victory over the degenerate decedents of the people who destroyed the original Star League. Only the Wolf Clan was really prepared for the level of resistance that they met. The Smoke Jaguars and Jade Falcons were handed defeats by their Inner Sphere opponents and the Clan war leader, the ilKhan was slain aboard the Wolf Clan flagship by a Rasalhague Aerospace attack.

The Clans halted their advance and their leaders returned to Clan Space to elect a new ilKhan, giving the Inner Sphere months to prepare for the renewed assault. Taking note of the battles fought by the Clans, Khan Ulric Kerensky of the Wolves directed his Scientist Caste to develop a variant to the standard Elemental Power Armor. Intended for prolonged operations behind enemy lines, the new suit was deployed as Headhunter units charged with the goal of seeking out enemy commanders and eliminating them.

To find its target the Headhunter is equipped with a compact but improved sensor system and carries extra jump fuel, power and life support to extend endurance. This extra equipment does not come without a price however. The armor protection was reduced by ten percent, making the suite more vulnerable to heavy autocannon and PPC fire, however it can still survive laser fire for a short time. The backpack SRM launcher also had to be eliminated from the design.

To date there is no record of the Headhunter being against other Clan forces, but several other Clans, notably the Ghost Bears, acquired the design from the Wolves following the destruction of the Smoke Jaguars at the hands of the Inner Sphere.

Mass: 1000kg Chassis: Medium Tech Base: Clan Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 90 meters Armor: Standard Armament: 1 Configurable Mount (95kg): Small Laser, MG or Flamer 1 AP Weapon Improved Sensors Manufacturer: Clan Wolf Primary Factory: Strana Mechty, Tamar and Arc Royal (WiE) Communications System: Unknown Targeting and Tracking System: Unknown R&D Start Date: 3050 Prototype Design and Production: 3051 Standard Production: 3051

Cost (C-Bills/Suit): 615,000 C-Bills + Weapons Star BV: Laser: 194 Flamer: 171 MG: 163

| Chassis Armor | Medium 9+1 | Location | Component Slots | Mass(kg) 350 225 |
|-----------------------|---------------|----------|-----------------|------------------------|
| Ground | 1 MP | Body | 0 | 0 |
| Jump | 3 MP | Body | 3 | 150 |
| Configurable Weapon | | RA | 1 | 10 |
| Mount | | | | |
| Small Laser, MG or | | RA | 3 | 95 |
| Flamer | | | | |
| AP Weapon Mount | | LA | 1 | 10 |
| Heat Sinks | 1 | Body | 0 | 0 |
| Battle Claw | | LA | 1 | 15 |
| Improved Sensors | | Body | 1 | 60 |
| Extended Life Support | | Body | 1 | 10 |
| Fuel Tank | | Body | 1 | 50 |
| Power Pack | | Body | 1 | 25 |

May operate as Mechanised Battle Armor and perform Leg and Swarm Attacks.

MechWarrior

Equipment Ratings: F/D/F Armor Values: 9/8/7/7 Coverage: Full Attribute Modifiers: STR +4, DEX –1, REF –1 Melee AP: 2 Target Size Modifier: -1 Movement Modifier: Full, Jump Capable Weapons: 1 Support Laser, Heavy Flamer or Support MG Equipment: Portable Radar Sensor, Extended Life Support (extends life support by 12 hours), Extra Power Pack (extends endurance by 12 hours), Fuel Tank (100 points additional fuel for jumping).

| BattleForce 2 Headhunter | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|-----------------------------|----|------------------|----------|-------|---------------------|----------------|----------------|
| Small Laser | 3J | 1/-/- | - | Ι | 3/- | 2 | mec, car5, srs |
| MG | 3J | 1/-/- | - | Ι | 3/- | 2 | mec, car5, srs |
| Flamer | 3J | 1/-/- | - | Ι | 3/- | 2 | mec, car5, srs |

Salamander

See Lostech Pg. 64, or Field Manual: Crusader Clans, or BattleTech Master Rules or BattleTech Master Rules (Revised).

Mass: 1000kg Chassis: Medium Tech Base: Clan Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 90 meters Armor: Fire Resistant Armament: 2 Flamers 1 SRM 1 Inferno (OS) Manufacturer: Clan Fire Mandril Primary Factory: Shadow Communications System: Unknown Targeting and Tracking System: Unknown R&D Start Date: 3056 Prototype Design and Production: 3057 **Standard Production: 3058**

Cost (C-Bills/Suit): 479,000 Star BV: 247

| | | Location | Component Slots | Mass(kg) |
|--------------------|-----------------------|------------|-----------------|----------|
| Chassis | Medium | | | 350 |
| Armor | 7+1 (Fire Resistance) | RA/LA/Body | 1/1/3 | 210 |
| Ground | 1 MP | Body | 0 | 0 |
| Jump | 3 MP | Body | 3 | 150 |
| Flamer | | RA | 1 | 50 |
| Flamer | | LA | 1 | 50 |
| SRM 1 Inferno (OS) | | Body | 1 | 20 |
| Heat Sinks | 2 (1 extra) | Body | 1 | 100 |
| Battle Claw | | RA | 1 | 15 |
| Battle Claw | | LA | 1 | 15 |
| Claws and Magnetic | | RA/LA | 1/1 | 40 |
| Clamps | | | | |

Can operate as Mechanised Battle Armor and perform Swarm and Leg attacks.

MechWarrior

Equipment Ratings: F/D/F Armor Values: 8/7/7(10)/7 Coverage: Full Attribute Modifiers: STR +4, REF –1, DEX -1 Melee AP: 3 Target Size Modifier: -1 Movement Modifier: -1/-2/-3, Jump Capable Weapons: 2 Heavy Flamers, 1 Inferno SRM launcher. Equipment: The unit may climb up sheer surfaces, upside down and sideways. Success in such attempts is virtually assured. The gamesmaster should require a Skill check only in extreme circumstances, and reduce the target number by 10.

Against fire and fire-based attacks, the suite's armor value is increased to 10.

BattleForce 2

| | MP | Damage | Overheat | Class | Armor/ | Point | Specials |
|------------|----|--------|----------|-------|-----------|-------|-----------|
| | | PB/M/L | | | Structure | Value | |
| Salamander | 3J | 1/-/- | - | Ι | 2/- | 2 | mec, car5 |

Steel Bear

The Ghost Bear Khan was concerned that the new technology being introduced in the form of new Mechs, OmniMechs and Battle Armor. The debut of the ProtoMech during the Annihilation of Clan Smoke Jaguar only served to threaten the Ghost Bears who had always fielded a strong and effective infantry element.

Well known for their slow and methodical approach to new situations, Clan Ghost Bear were remarkably fast to react to the introduction of advanced Battle Armor designs by the Inner Sphere and other Clans. This uncharacteristic speed was counterbalanced by the cautious and lengthy period spend first on R&D and later in prototype testing.

The Steel Bear suffers slightly from a reduction of armor protection that was required to allow the suit to operate with a newly developed compact ER Small Laser. This advanced weapon more than compensated for the sacrifice of the SRM system of the standard Elemental. The Steel Bear retains the flexibility of the standard Elemental in that the primary weapon may be exchanged for a heavy machine gun or a flamer.

Clan Ghost Bear in notable as being the only Clan to field a complete Galaxy of Battle Armor and the Steel Bear was first deployed as part of the 1st Claw Cluster of Zeta Galaxy where the Clan will observe its performance before proceeding with a more widespread deployment.

Mass: 1000kg Chassis: Medium Tech Base: Clan Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 90 meters Armor: Standard Armament: 1 Configurable Mount (150kg): ER Small Laser, MG or Flamer Manufacturer: Clan Ghost Bear Primary Factory: Alshain **Communications System:** Unknown Targeting and Tracking System: Unknown R&D Start Date: 3058 Prototype Design and Production: 3061 **Standard Production: 3063**

Cost (C-Bills/Suit): 477,000 C-Bills + Weapons Star BV: ER Small Laser: 356 Flamer: 163 MG: 155

| | | Location | Component Slots | Mass(kg) |
|----------------------|-------------|----------|-----------------|----------|
| Chassis | Medium | | | 350 |
| Armor | 9+1 | | | 225 |
| Ground | 1 MP | Body | 0 | 0 |
| Jump | 3 MP | Body | 3 | 150 |
| Configurable Weapons | | RA | 1 | 10 |
| Mount | | | | |
| ER Small Laser or | | RA | 2 | 150 |
| 1 MGs or | | | | |
| 1 Flamers | | | | |
| Heat Sinks | 2 (1 Extra) | Body | 1 | 100 |
| Battle Claw | | LA | 1 | 10 |

Can perform Swarm and Leg attacks and operate as Mechanised Battle Armor.

MechWarrior

Equipment Ratings: F/D/F Armor Values: 9/7/7/7 Coverage: Full Attribute Modifiers: STR +4, DEX -1, REF -1 Melee AP: 2 Target Size Modifier: -1 Movement Modifier: -1/-2/-3, Jump Capable Weapons: Equipment:

BattleForce 2

| Steal Bear | MP | Damage | Overheat | Class | Armor/ | Point | Specials |
|----------------|----|--------|----------|-------|-----------|-------|-----------|
| | | PB/M/L | | | Structure | Value | |
| ER Small Laser | 3J | 2/2/- | - | Ι | 2/- | 3 | mec, car5 |
| MG | 3J | 1/-/- | - | Ι | 2/- | 2 | mec, car5 |
| Flamer | 3J | 1/-/- | - | Ι | 2/- | 2 | mec, car5 |

Undine

See Lostech Pg. 68, or Field Manual: Warden Clans or BattleTech Master Rules (Revised).

Mass: 1000kg Chassis: Medium Tech Base: Clan Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: 32.4 Jump Capability: N/A Armor: Standard Armament: 1 ER Micro Laser 1 LRM(T) 5 (OS) Manufacturer: Clan Goliath Scorpion Primary Factory: Roche Communications System: Unknown Targeting and Tracking System: Unknown R&D Start Date: 2842 **Prototype Design and Production: 3060** Standard Production: 3061

Cost (C-Bills/Suit): 510,000 Star BV 174

| | | Location | Component Slots | Mass(kg) |
|----------------|--------|----------|-----------------|----------|
| Chassis | Medium | | | 350 |
| Armor | 8+1 | | | 200 |
| Ground | 1 MP | Body | 0 | 0 |
| UMU | 3MP | Body | 3 | 135 |
| ER Micro Laser | | RA | 1 | 50 |
| LRM/T 5 (OS) | | Body | 2 | 250 |
| Heat Sinks | 1 | Body | 0 | 0 |
| Battle Claw | | LA | 1 | 15 |

Can operate as Mechanised Battle Armor. Cannot perform Swarm Attacks. Can only perform Leg attacks against targets in Water of Depth 1 or more. Immune to loss of suit integrity when submerged.

MechWarrior

Equipment Ratings: F/D/F Armor Values: 9/7/7/7 Coverage: Full Attribute Modifiers: STR +4, REF –2, DEX -2 Melee AP: 2 Target Size Modifier: -1 Movement Modifier: -2/-4/-6, Underwater Capabilities Weapons: 1 Semi-Portable ER Support Laser and an LRM 5 launcher which may fire up to 5 missiles in a single turn. Damage and Range profiles are identical to the Corean Farshot portable LRM (Lostech Pg. 40) and no reloads are carried. Equipment: None.

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| BattleForce 2 | | | | | | | |
|----------------------|------|--------|----------|-------|-----------|-------|----------|
| | MP | Damage | Overheat | Class | Armor/ | Point | Specials |
| | | PB/M/L | | | Structure | Value | |
| Undine | 1/3s | 1/-/- | - | Ι | 2/- | 2 | car5 |

Gnome

See Lostech Pg. 62, or Field Manual: Crusader Clans, or BattleTech Master Rules or BattleTech Master Rules (Revised).

Mass: 1500kg Chassis: Heavy Tech Base: Clan Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 60 meters Armor: Standard Armament: 1 ER Small Laser 1 Advanced SRM 2 (2 Salvos) Manufacturer: Clan Hells Horses Primary Factory: Niles Communications System: Unknown Targeting and Tracking System: Unknown R&D Start Date: 3054 Prototype Design and Production: 3055 Standard Production: April 3056

Cost (C-Bills/Suit): 750,750 Star BV: 361

| Chassis Armor | Heavy 14+1 | Location | Component Slots | Mass(kg) 500 350 |
|---------------------|---------------|----------|-----------------|------------------------|
| Ground | 1 MP | Body | 0 | 0 |
| Jump | 2 MP | Body | 2 | 240 |
| ER Small Laser | | RA | 2 | 150 |
| Advanced SRM 2 | | Body | 2 | 95 |
| Ammo (Adv. SRM 2) 2 | | Body | 1 | 40 |
| Heat Sinks | 2 (1 Extra) | Body | 1 | 100 |
| Heavy Battle Claw | | LA | 2 | 25 |

May operate as Mechanised Battle Armor. Cannot perform Leg and Swarm Attacks.

MechWarrior

Equipment Ratings: F/D/F Armor Values: 10/9/9/8 Coverage: Full Attribute Modifiers: STR +5, DEX -2, REF -3 Melee AP: 2 Target Size Modifier: -2 Movement Modifier: -3/-6/-9, Jump Capable Weapons: 1 Clan ER Support Laser and 1 Streak SRM 2 launcher capable of firing one or two missiles per round with 4 missiles. Reduce TN modifiers for range, visibility and target size by 1 each (to a minimum of zero). Equipment: None.

BattleForce 2

| | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|-------|----|------------------|----------|-------|---------------------|----------------|-----------|
| Gnome | 2J | 2/2/- | - | Ι | 4/- | 3 | mec, car8 |

Iron Golem

Concerned with the rise of new technology amongst potential opponents, the ever creative scientists of Clan Coyote set to work to produce a weapon to counter ProtoMechs and advances in Battle Armor design. The end result was the monstrous Iron Golem, an Assault Battle Armor mounting a single ER Medium Laser. Intended to operate in defensive and support roles, the Iron Golem is neither fast nor agile. As such it expected that one in every three or four Stars shall be outfitted with the new design once deployment is complete.

Lessons learned from the experiences of the Clans that invaded the Inner Sphere prompted the designers to outfit the Battle Armor with two anti-personnel weapons, one on each arm with the usual mix of anti-personnel lasers, SMGs and flamers.

Amazingly, it can however survive a direct strike by anything less than a Class 20 Autocannon or Heavy Gauss Rifle. This resilience combined with the long reach of the ER Medium Laser gives the Iron Golem the ability to deal with enemy Elementals and Light Mechs. Even Assault Mechs should be wary of facing a Star of Assault Battle Armor in heavy woods or urban environments.

No other Clan has yet secured the Iron Golem design, although three Fire Mandril Kindraa have made the attempt in a series of Trials of Possession.

Mass: 2000kg Chassis: Assault Tech Base: Clan Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: N/A Armor: Standard Armament: 1 ER Medium Laser 2 AP Weapons Manufacturer: Clan Coyote Primary Factory: Tamaron **Communications System:** Unknown Targeting and Tracking System: Unknown R&D Start Date: May 3061 Prototype Design and Production: January 3062 Standard Production: November 2062

Cost (C-Bills/Suit): 753,000 + AP Weapons Star BV: 460

| Chassis Armor | Assault 18+1 | Location | Component Slots | Mass(kg) 800 450 |
|-------------------|-----------------|----------|-----------------|------------------------|
| Ground | 1 MP | Body | 0 | 0 |
| Jump | 0 MP | · | 0 | 0 |
| ER Medium Laser | | RA | 3 | 300 |
| AP Weapons Mount | | RA | 1 | 10 |
| AP Weapons Mount | | LA | 1 | 10 |
| Heat Sinks | 5 (4 extra) | Body | 4 | 400 |
| Heavy Battle Claw | | LA | 2 | 25 |
| Searchlight | | Body | 1 | 5 |

Cannot perform Swarm or Leg Attacks or operate as Mechanised Battle Armor.

MechWarrior

Equipment Ratings: F/D/F Armor Values: 10/10/9/9 Coverage: Full Attribute Modifiers: STR +5, DEX -1, REF -4 Melee AP: 3 Target Size Modifier: -2 Movement Modifier: 3/4 Rate Weapons: ???? Equipment: ?????

BattleForce 2

| | MP | Damage | Overheat | Class | Armor/ | Point | Specials |
|------------|----|--------|----------|-------|-----------|-------|----------|
| | | PB/M/L | | | Structure | Value | |
| Iron Golem | 2 | 2/2/- | - | Ι | 4/- | 4 | Car10 |

Inner Sphere Battle Armor

Although Star League had successfully developed powered armor for select reconnaissance and Special Forces operations, the existence of the cutting edge infantry systems had remained a closely guarded secret. What little the other League Member states know of the technology was lost with the fall of the Star League and the departure of General Kerensky and his followers.

It was only when the decedents of these people returned to the Inner Sphere as the Clans that the full potential of power armor was finally demonstrated. The Inner Sphere was quick to recover from the initial shock of the first encounters with the Clans and their Battle Armor units. By the end of the first year of the Clan Invasion both the Draconis Combine and the Federated Commonwealth had managed to secure samples for study.

It was not long before the Federated Commonwealth was fielding their first prototype designs. Although slow and clumsy in comparison to their Clan counterpart, these units were still effective in combat. Soon the other Successor States were bringing production of their own designs on-line. The Federated Commonwealth and Lyran Alliance have recently leap-frogged the other states with the introduction of their third generation designs.

Production is not keeping up with demand and deployment is limited, with few units fielding more than a Company. Some Special Forces units field Battle Armor in greater numbers, but their very nature make it difficult to count heads.

Heavy Industrial Exoskeleton

Myomer technology was developed in 2350 by professor Gregory Atlas and was used to create industrial Worker Mechs. Years later the technology had been adapted to reduce the size and cost, a development that heralded in the Industrial Exoskeleton.

Years later the Star League would refine the technology further to produce the NightHawk series, and the Clans would take it to it to the ultimate extreme with the Elemental.

The Exoskeleton is clumsy and slow, making it totally unsuitable for deployment in a combat situation. Despite this, the design is commonly used by the military in non-combat roles. Technicians often use the Exoskeleton to help with repair and rearming tasks. Some have also been deployed in salvage and recovery teams or to aid in search and rescue operations where the powerful bank of searchlights mounted on the chassis has proven invaluable.

Often built with an environmentally sealed body-shell, the exoskeleton allows humans to operate for up to twelve hours in hostile environments. The body shell is not capable to resisting a serious attack however.

The design is also widely used in commercial environments were WorkerMechs are too large or expensive to be deployed effectively.

Mass: 400kg Chassis: PA(L) Tech Base: Inner Sphere Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: None Armor: Standard Armament: None Manufacturer: Various **Primary Factory:** Various **Communications System:** Various Targeting and Tracking System: Various R&D Start Date: 2350 **Prototype Design and Production: 2384 Standard Production: 2395**

Cost (C-Bills/Suit): 56,300 Squad BV: 14

| | | Location | Component Slots | Mass(kg) |
|-----------------|-----------------|----------|-----------------|----------|
| Chassis | Exo/PA(L) | | - | 115 |
| Armor | 1+1 | | | 50 |
| Ground | 1 MP | Body | 0 | 0 |
| Heat Sinks | 1 | Body | 0 | 0 |
| Cargo Lifters | 2 tons capacity | RA/LA | 4/4 | 220 |
| 3 Search Lights | | Body | 3 | 15 |

May not perform Swarm and Leg Attacks or operate as Mechanised Infantry.

MechWarrior

Equipment Ratings: D/D/C Armor Values: 5/5/4/4 Coverage: Full Attribute Modifiers: +4 STR, -2 DEX, -2 REF Melee AP: 0 Target Size Modifier: 0 Movement Modifier: -3/-/- (No Run or Sprint) Weapons: No weapons. The cargo Lifters can be used in physical combat, but are clumsy at best. Equipment: Three searchlights.

Note: Elective Modification - -1 Movement, -1 Explosive Armor (X), +1 Melee (M) and +1 Ballistic (B) Armor.

BattleForce 2

| | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|------------------------------------|----|------------------|----------|-------|---------------------|----------------|----------|
| Heavy Industrial Exoskeleton | 1 | -/-/- | - | Ι | -/- | 0 | car3 |

Heavy Industrial Exoskeleton (Weapons Refit)

The standard Industrial Exoskeleton is not intended for combat, yet several armed versions have come to light over the years. These are always homegrown modifications and no production version has ever been produced.

The Yakuza of the Draconis Combine are the ones who most commonly modify Exoskeletons, using them as guards on their warehouses to prevent mischief by other Underworld elements of overzealous local authorities. This practice gave the Kuritian criminals a pool of personnel who could be retrained for Mech operations with ease. Theodore Kurita tapped this supply of troops to create the Ghost Regiments that saved the Combine during the War of '39 (and later went on to fight the Clans in 3050).

The only other place in the Inner Sphere where such refits are common is on Solaris VII, where they compete in the Class 1 arenas that scrape a living hanging on to the edge of the Solaris fight circuit. More than one Champion started in the Class 1 "Pit Fights".

There is a standard version of an armed Exoskeleton, but they commonly sacrifice some or all of the specialised lifting equipment for light weapons, often concentration on anti-personnel weapons. Extra plates of armor are sometimes attached to the chassis to protect vulnerable spots, although it is rarely very effective.

Mass: 400kg Chassis: PA(L) Tech Base: Inner Sphere Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: None Armor: Standard Armament: 1 MG 2 AP Weapons Mounts Manufacturer: Various Primary Factory: None (Refit) **Communications System:** Various Targeting and Tracking System: Various R&D Start Date: N/A **Prototype Design and Production:** N/A Standard Production: N/A

Cost (C-Bills/Suit): 56,150 + AP Weapons Squad BV: 32

| Chassis Armor | Exo/PA(L) 2+1 | Location | Component Slots | Mass(kg) 115 100 |
|------------------|-------------------|----------|-----------------|------------------------|
| Ground | 1 MP | Body | 0 | 0 |
| Heat Sinks | 1 | Body | 0 | 0 |
| Cargo Lifters | 1.0 tons capacity | RA/LA | 2/2 | 110 |
| MG | | RA | 1 | 50 |
| AP Weapons Mount | | RA | 1 | 10 |
| AP Weapons Mount | | LA | 1 | 10 |
| 1 Search Light | | Body | 1 | 5 |

May not perform Swarm and Leg Attacks or operate as Mechanised Infantry.

MechWarrior

Equipment Ratings: D/D/C Armor Values: 5/6/5/5 Coverage: Full Attribute Modifiers: +4 STR, -2 DEX, -2 REF Melee AP: 0 Target Size Modifier: 0 Movement Modifier: -3/-/- (No Run or Sprint) Weapons: Weapons. The cargo Lifters can be used in physical combat, but are clumsy at best. Equipment: Searchlight.

Note: Elective Modification - 1 Movement, -1 Explosive Armor (X), +1 Melee (M) and +1 Ballistic (B) Armor.

BattleForce 2

| | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|---|----|------------------|----------|-------|---------------------|----------------|----------|
| Heavy Industrial Exoskeleton (Armed) | 1 | 1/-/- | - | Ι | 1/- | 0 | car3 |

Mk. XXI Nighthawk

The years of the first Star League witnessed unparallel advances in science and technology. Although relative peace prevailed throughout the Member States, First Lord Jonathan Cameron was haunted by dreams of the destruction of the Star League and Terra. Although he only spoke of these to close members of his family, he launched an ambitious program to build up the League military and to make the Terran Hegemony secure. The most famous (or infamous) of these projects was the Space Defence System (SDS), but other developments also resulted in the creation of the Nighthawk Power Armor.

Although Powered Exoskeletons had been in use for many commercial applications since the development of myomer technology, the technology had previously failed to translate into a successful design for use on the battlefield. The previous attempts had always resulted in a weapons system that was too unreliable, too costly or too vulnerable to attack. Now the incredible level of funding resulting from the First Lord's prophetic dreams allowed a Hegemony research team to finally come up with a workable design. It took the team fifteen torturous years to work the problem and complete the first prototypes. Along the way the team had been forced to totally rework their concept twenty times, finally presenting the SLDF High Command with the Mk. XXI Nighthawk in 2718.

The Nighthawk provided the trooper operating it with mobility and protection undreamed off. Sophisticated ECM and Stealth capabilities made the suit ideal for reconnaissance operations and other covert missions. While the trooper might not be able to stand up to BattleMechs, he would have an improved chance of surviving small arms fire. Although the suit has no integral weapons, the armoured gloves allow the trooper to use standard weapons and equipment with no loss of dexterity.

Two more years of field-testing were required before the equipment was accepted for deployment to selected Royal Infantry Divisions and the Special Forces Command. The Special Forces Command equipped their elite Special Armed Services troops (the Blackhearts) with the Nighthawk in 2722, where it was an instant success. The deployment of the Nighthawk was never made public and the men and women who used the equipment were so skilled in their job that all the other Member States ever heard were vague rumours of some kind of weird sneak suit.

With the fall of the Star League, the Nighthawk was all-but by all but ComStar until the Clan Invasion in 3050, when the decedents of those who followed Alexandr Kerensky into exile demonstrated what was possible for Power Armor, when the development of the technology is taken to its ultimate conclusion.

The Grey Death Legion made a remarkable find of several Nighthawk suits on Karbala. While most of these suits were turned over to the NAIS for study, the Legion retained an undetermined number that have served them well on several occasions. ComStar and the Word of Blake may also have some Nighthawks, but it is doubtful that they have the ability to produce the design in quantity.

Mass: 400kg Chassis: PA(L) Tech Base: Inner Sphere Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 90 meters Armor: Stealth Armament: Hand Held AP Weapons Manufacturer: Star League Weapons Research Primary Factory: Terra **Communications System:** Unknown Targeting and Tracking System: Unknown R&D Start Date: 2703 **Prototype Design and Production: 2718 Standard Production: 2720**

Cost (C-Bills/Suit): 173,000 Squad BV: Laser, Infantry/SRM, Infantry: 46 MG, Infantry: 41 Rifle, Infantry/Flamer, Infantry: 38
| | | Location | Component Slots | Mass(kg) |
|-------------------|---|------------|-----------------|----------|
| Chassis | Exo/PA(L) | | | 115 |
| Armor | 2+1 (Standard Stealth) | Body/RA/LA | 3/1/1 | 120 |
| Ground | 1 MP | Body | 0 | 0 |
| Jump | 3 MP | Body | 3 | 60 |
| Heat Sinks | 1 | Body | 0 | 0 |
| Armored Glove | | RA | 1 | 0 |
| Armored Glove | | LA | 1 | 0 |
| ECM | | Body | 1 | 90 |
| Mission Equipment | Satchel Charges, Surveillance Equipment, Extra Ammo - Whatever | Body | 1 | 15 |

May perform Swarm and Leg Attacks and operate as Mechanised Infantry.

MechWarrior

Equipment Ratings: E/E/F Armor Values: 4/5/6/5 Coverage: Full Attribute Modifiers: None Melee AP: 0 Target Size Modifier: 0 Movement Modifier: Full Weapons: Hand weapons only. Equipment: ?????.

ECM:6, IR:6

BattleForce 2

| | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|----------------------|----|------------------|----------|-------|---------------------|----------------|-----------------|
| Mk. XXI Nighthawk | 3J | -/-/- | - | Ι | 1/- | 0 | mec, car3, mecm |

Note: Not an official FASA design.

Mk. XXII Nighthawk

Although the Mk. XXI Nighthawk was a resounding success, some Hegemony scientists were of the opinion that it would be possible to push the technology even further. Envisaged as a combat version of the successful power armor, the Mk. XXII sacrifices some mobility and the extensive ECM systems of its predecessor to pack two shoulder-mounted micro grenade launchers. The heavy weapons were found to be deadly against infantry and could even be a threat to vehicles and light Mechs.

The heavy weapons were supplemented by the Nighthawks dextrous armoured gloves, which allow the trooper to also use conventional infantry weapons – normally the standard issue Mauser Assault System.

The prototype Mk. XXII Nighthawk was developed in the greatest secrecy on New Earth before being shipped out for final field trials in the Periphery, but the fall of the Star League prevented it ever entering full-scale production. While General Alexander Kerensky and his followers took most of the prototypes and technical information with them into exile, there have been scattered reports of an example of the design on various Periphery worlds.

Mass: 390kg Chassis: PA(L) Tech Base: Inner Sphere Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 60 meters Armor: Stealth Armament: 2 Micro Grenade Launchers Hand Held AP Weapons (Optional) Manufacturer: Star League Weapons Research Primary Factory: Terra Communications System: Unknown Targeting and Tracking System: Unknown R&D Start Date: 2745 **Prototype Design and Production: 2750** Standard Production: N/A

Cost (C-Bills/Suit): 102,000 Squad BV: Mauser(Pulse Laser), Infantry: 43 Laser, Infantry/SRM, Infantry: 42 MG, Infantry: 38 Rifle, Infantry/Flamer,Infantry: 35

| | | Location | Component Slots | Mass(kg) |
|------------------------|------------------------|------------|-----------------|----------|
| Chassis | Exo/PA(L) | | | 115 |
| Armor | 2+1 (Standard Stealth) | Body/RA/LA | 3/1/1 | 120 |
| Ground | 1 MP | Body | 0 | 0 |
| Jump | 2 MP | Body | 2 | 40 |
| Heat Sinks | 2 (1 Extra) | Body | 1 | 100 |
| Armored Glove | | RA | 1 | 0 |
| Armored Glove | | LA | 1 | 0 |
| Micro Grenade Launcher | | Body | 1 | 10 |
| Micro Grenade Launcher | | Body | 1 | 10 |
| Searchlight | | Body | 1 | 5 |

May perform Swarm and Leg Attacks and operate as Mechanised Infantry.

User also carries Mauser Assault System as a hand-held weapon (weight not included in suit). Other hand held weapons may be used.

MechWarrior

Equipment Ratings: E/E/F Armor Values: 4/5/6/5 Coverage: Full Attribute Modifiers: None Melee AP: 0 Target Size Modifier: 0 Movement Modifier: Full Weapons: ????? Equipment: ?????.

ECM:6, IR:6

BattleForce 2

| | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|-----------------------|----|------------------|----------|-------|---------------------|----------------|-----------|
| Mk. XXII Nighthawk | 2J | -/-/- | - | Ι | 1/- | 0 | mec, car3 |

Note: Not an official FASA design

Tornado Power Armor (Light)

ComStar was the only power within the Inner Sphere to retain technical knowledge of the Star League Nighthawk program and to have access to working examples. The Great Houses had never been fully aware of the sophisticated power armor that the Hegemony scientists (most of whom were now dead or had departed with Kerensky) had developed. When the ComGuards were secretly formed the Nighthawk concept was revived and the organisation worked to produce a design that could be manufactured using the reduced industrial base of Terra.

The result of years of development work was the Tornado Power Armor (Light). It had been found that that some of the raw material to duplicate the Nighthawk could only be acquired from the Great Houses. While there was no financial barrier to this, the material could only be used for military applications. Wishing to maintain the façade of a pacifist organisation, ComStar regretfully elected to modify the design.

Although lacking any integral weapons systems, the Tornado has no difficulty operating normal weapons and equipment. For maximum performance, each Tornado has to be custom-made for a trooper (a limitation the Nighthawk was able to work around).

The Tornado was used by the Word of Blake as the basis for the Achileus development program in the FWL.

Mass: 400kg Chassis: PA(L) Tech Base: Inner Sphere Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: None Armor: Stealth Armament: Hand Held AP Weapons (Optional) Manufacturer: ComStar (P Series)/Word of Blake (G Series) Primary Factory: Unknown **Communications System:** Unknown Targeting and Tracking System: Unknown R&D Start Date: Unknown Prototype Design and Production: Unknown Standard Production: Unknown

Cost (C-Bills/Suit): 123,000 Squad BV: Laser, Infantry/SRM, Infantry: 24 MG, Infantry: 20 Rifle Infantry/Flamer, Infantry: 19

| | | Location | Component Slots | Mass(kg) |
|---------------|------------------------|------------|-----------------|----------|
| Chassis | Exo/PA(L) - Non- | | | 240 |
| | standard | | | |
| Armor | 1+1 (Standard Stealth) | Body/RA/LA | 3/1/1 | 60 |
| Ground | 1 MP | Body | 0 | 0 |
| Heat Sinks | 1 | Body | 0 | 0 |
| Armored Glove | | RA | 1 | 0 |
| Armored Glove | | LA | 1 | 0 |
| Camo System | | Body | 3 | 100 |

May perform Leg Attacks and Swarm Attacks and act as Mechanised Infantry.

Note that the Tornado employs a non-standard chassis that is much heavier than the standard chassis used in other designs of this weight class.

MechWarrior

Equipment Ratings: E/E/F Armor Values: 4/5/6/5 Coverage: Full Attribute Modifiers: None Melee AP: 0 Target Size Modifier: 0 Movement Modifier: Full Weapons: Hand weapons only. Equipment: ?????.

ECM:6, IR:6, Camo: 4 +2 TN modifier on physical Action Checks for anybody but the intended user

BattleForce 2

| | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|---------|----|------------------|----------|-------|---------------------|----------------|----------|
| Tornado | 1 | _/_/_ | - | Ι | 1/- | 0 | car2 |

Note: Not an official FASA design

Achileus

See Lostech Pg. 72, Field Manual: Free Worlds League or BattleTech Master Rules or BattleTech Master Rules (Revised).

Mass: 750kg Chassis: Light Tech Base: Inner Sphere Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 90 meters Armor: Improved Stealth Armament: 1 Configurable Weapons Mount (105kg) Small Laser, MG or Flamer 1 AP Weapon Manufacturer: Free World League Primary Factory: Unknown Communications System: Unknown Targeting and Tracking System: Unknown R&D Start Date: October 3054 Prototype Design and Production: May 3055 Standard Production: July 3057

Cost (C-Bills/Suit): 345,000 + Weapons Squad BV: Small Laser: 136 MG: 112 Flamer: 118

| | | Location | Component Slots | Mass(kg) |
|---------------------|------------------------|------------|-----------------|----------|
| Chassis | Light | | | 190 |
| Armor | 6+1 (Improved Stealth) | RA/LA/Body | 1/2/4 | 360 |
| Ground | 1 MP | Body | 0 | 0 |
| Jump | 3 MP | Body | 3 | 75 |
| Configurable Weapon | | RA | 1 | 10 |
| Mount | | | | |
| Small Laser, MG, | | RA | 1 | 95 (max) |
| Flamer | | | | |
| AP Weapons Mount | | LA | 1 | 10 |
| Heat Sinks | 1 | Body | 0 | 0 |
| Manipulator | | RA | 1 | 5 |
| Manipulator | | LA | 1 | 5 |

May perform Leg and Swarm attacks and act as Mechanised Battle Armor

MechWarrior

Equipment Ratings: E/E/F Armor Values: 8/7/6/6 Coverage: Full Attribute Modifiers: STR +2, DEX -1, REF -1 Melee AP: 1 Target Size Modifier: -1 Movement Modifier: Full, Jump Capable Weapons: 1 Support Laser, Heavy Flamer or Support MG and Secondary weapon (AP). Equipment: None.

ECM: 6, IR: 6

| BattleForce 2 Acheilus | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|---------------------------|----|------------------|----------|-------|---------------------|----------------|-----------|
| Small Laser | 3J | 1/-/- | - | Ι | 2/- | 1 | mec, car3 |
| MG | 3J | 1/-/- | - | Ι | 2/- | 1 | mec, car3 |
| Flamer | 3J | 1/-/- | - | Ι | 2/- | 1 | mec, car3 |

Infiltrator

See Lostech Pg. 84, or BattleTech Master Rules or BattleTech Master Rules (Revised).

Mass: 750kg Chassis: Earthwerks INF Tech Base: Inner Sphere Ground Speed: 21.6 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: None Armor: Star Slab with Prototype Stealth Armament: 1 Johnston Mk. XII Autogrenade Launcher Manufacturer: Acernar BattleMechs Primary Factory: New Avalon Communications System: Achernar Air Whistler Targeting and Tracking System: Federated Hunter R&D Start Date: 3050 Prototype Design and Production: 3050 **Standard Production:** 3051

Cost (C-Bills/Suit): 260,000 Squad BV: 60

| | | Location | Component Slots | Mass(kg) |
|------------------|-------------------------|----------|-----------------|----------|
| Chassis | Light | | | 190 |
| Armor | 5+1 (Prototype Stealth) | Body | 5 | 475 |
| Ground | 2 MP | Body | 1 | 30 |
| Grenade Launcher | | RA | 1 | 35 |
| Heat Sinks | 1 | Body | 0 | 0 |
| Manipulator | | LA | 1 | 5 |
| Heat Sensor | | Body | 1 | 15 |

Not capable of Swarm or Leg attacks or operating as Mechanised Battle Armor.

MechWarrior

Equipment Ratings: E/D/E Armor Values: 7/7/6/6 Coverage: Full Attribute Modifiers: STR +3, DEX -1, REF -2 Melee AP: 1 Target Size Modifier: -1 Movement Modifier: -2/-4/-6 Weapons: 1 Heavy Grenade Launcher Equipment: Portable Heat Sensor.

Note Elective Modification +1 STR, -1 Movement

Heat Sensor ECM: 6, IR: 6

| | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|-------------|----|------------------|----------|-------|---------------------|----------------|----------|
| Infiltrator | 2 | _/_/_ | - | Ι | 2/- | 1 | car3 |

Kage Light Armor

See Lostech Pg. 88, or Field Manual: Draconis Combine, or BattleTech Master Rules or BattleTech Master Rules (Revised).

Mass: 750kg Chassis: Light Tech Base: Inner Sphere Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 120 meters Armor: Basic Stealth Armament: 1 AP Weapon or 1 Squad Support Weapon (100kg) Hand Held AP Weapons (Optional) Vibro-Katana (Optional) Manufacturer: Draconis Combine Primary Factory: Unknown Communications System: Unknown Targeting and Tracking System: Unknown R&D Start Date: March 3051 **Prototype Design and Production:** May 3052 Standard Production: March 3056

Cost (C-Bills/Suit): 300,000 + AP Weapons Squad BV: Flamer: 75 MG: 73 Small Laser: 80 Light TAG: 64

| | | Location | Component Slots | Mass(kg) |
|----------------|---------------------|------------|-----------------|----------|
| Chassis | Light | | | 190 |
| Armor | 5+1 (Basic Stealth) | RA/LA/Body | 1/1/1 | 275 |
| Ground | 1 MP | Body | 0 | 0 |
| Jump | 3 [4] MP | Body | 3 | 75 |
| Partial Wing | +1 Jump | Body | 2 | 170 |
| Heat Sinks | 1 | Body | 0 | 0 |
| Armored Glove | | RA | 1 | 0 |
| Armored Glove | | LA | 1 | 0 |
| AP Mount/Squad | AP Weapon/Flamer, | LA | 2 | 40 |
| Support Weapon | MG, Small Laser or | | | |
| | Light TAG | | | |

May perform Swarm and Leg Attacks and act as Mechanised Infantry.

May carry additional AP weapons in hands (not included in BV calculations) or a Vibro-Katana.

One member of a squad may operate a support weapon of up to 100kg

MechWarrior

Equipment Ratings: E/E/F Armor Values: 7/7/6/6 Coverage: Full Attribute Modifiers: STR +2, REF -1 Melee AP: 1 Target Size Modifier: 0 Movement Modifier: -1/-2/-3, Jump Capable (special) Weapons: Secondary weapon (AP) or Squad Support Weapon. Equipment: None.

ECM: 6, IR: 6

| Kage | MP | Damage | Overheat | Class | Armor/ | Point | Specials |
|-------------|----|--------|----------|-------|-----------|-------|----------------|
| | | PB/M/L | | | Structure | Value | |
| Flamer | 4J | -/-/- | - | Ι | 2/- | 1 | mec, car3 |
| MG | 4J | -/-/- | - | Ι | 2/- | 1 | mec, car3 |
| Small Laser | 4J | -/-/- | - | Ι | 2/- | 1 | mec, car3 |
| Light TAG | 4J | _/_/_ | - | Ι | 2/- | 1 | mec, car3, tag |

Kobold

The Kobold project was started following a request by the 2nd Kavalleri of the Free Rasalhague Republic for Kage Battle Armor in 3062. The Draconis Combine was unwilling to supply such a prized item of equipment, possibly because of the rising tensions along the Combine's borders were demanding every suit they could produce for the DCMS. Undeterred, Överste Jack Koslow of the 2nd Kavalleri Infantry approached the SLDF 1st Mobile Infantry Division. A new formation, the 1st was still under-strength and on the lookout for any source of suitable equipment they could find.

The Free Rasalhague Republic was willing to supply funds and raw materials to a project to create their own copy of the Kage if ComStar and the SLDF would supply the technological aid required. In return the three groups would receive an even share of the units produced. Research and Development work was started at the Grumium Creations plant where a prototype manufacturing line was rushed through construction.

The team working on the project soon came to the conclusion that they would not successfully duplicate the Kage, but their research did allow them to produce a design that would not only be able to operate as a reconnaissance unit, but still be effective as frontline Battle Armor. ComStar researchers were able to contribute more sophisticated electronics then the Combine had available for their Stealth systems and improved electronics give the unit a thermal imaging system in addition to the standard sensors fitted to Battle Armor. Combined with the inclusion of an integral anti-Mech weapon and more armor, the Kobold is a stronger combat unit than the Kage and can stay in the field longer, but sacrificed some of the mobility enjoyed by the Kuritan design.

Each Kobold squad also carries a Light Tag unit as a support weapon, with the squad leader using the device in place of an anti-personnel weapon. These squads are expected to cooperate closely with Arrow IV equipped units or any Mechs lucky enough to be equipped with the rare semi-guided LRMs.

The project has almost reached the end of the prototypes testing phase, which the Kobold has passed with flying colours. The first production run (scheduled for late 3063) is expected to go to the 2nd Kavalleri, ComStar's under strength 244th Division (The Prince's Men) and the SLDF 3rd Royal Mechanised Infantry Regiment (Mac's Marauders).

Mass: 750kg Chassis: Light Tech Base: Inner Sphere Ground Speed: 32.4 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 90 meters Armor: Stealth Armament: 1 Small Laser 1 AP weapon or 1 Squad Support Light TAG 1 Heat Sensor 1 Extended Power Pack Manufacturer: Grumium Creations Primary Factory: Grumium Communications System: Unknown Targeting and Tracking System: Unknown R&D Start Date: May 3062 Prototype Design and Production: January 3063 Standard Production: TBA

Cost (C-Bills/Suit): 366,250 + AP Weapon Squad BV: 131 Level 1 BV: 197

| | | Location | Component Slots | Mass(kg) |
|-----------------|------------------------|------------|-----------------|----------|
| Chassis | Light | | | 190 |
| Armor | 6+1 (Standard Stealth) | RA/LA/Body | 1/1/3 | 300 |
| Ground | 1 MP | Body | 0 | 0 |
| Jump | 3 MP | Body | 3 | 75 |
| Heat Sinks | 1 | Body | 0 | 0 |
| Small Laser | | RA | 1 | 95 |
| Manipulator | | RA | 1 | 5 |
| Manipulator | | LA | 1 | 5 |
| AP Mount/ Squad | AP Weapon or Light | LA | 2 | 40 |
| Support Weapon | TAG | | | |
| Power Pack | | Body | 1 | 25 |
| Heat Sensor | | Body | 1 | 15 |

May perform Swarm and Leg Attacks and act as Mechanised Infantry.

One member of a squad may operate a Light TAG as a support weapon.

MechWarrior

Equipment Ratings: E/E/F Armor Values: 8/7/6/6 Coverage: Full Attribute Modifiers: STR +2, DEX –1, REF -1 Melee AP: 1 Target Size Modifier: 0 Movement Modifier: Full, Jump Capable Weapons: 1 Support Laser and 1 Secondary weapon (AP) or Squad support TAG. Equipment: ????.

ECM: 6, IR: 6

BattleForce 2

| Kobold | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|---------|----|------------------|----------|-------|---------------------|----------------|----------------|
| Squad | 3J | 1/-/- | - | Ι | 2/- | 1 | mec, car3, tag |
| Level I | 3J | 1/-/- | - | Ι | 2/- | 2 | mec, car5, tag |

Note: Not an official FASA design.

Grey Death Legion Light Scout Armor

See Lostech Pg. 80, or Field Manual: Mercenaries, or BattleTech Master Rules or BattleTech Master Rules (Revised).

Mass: 750kg Chassis: Light Tech Base: Inner Sphere Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 120 meters Armor: Standard Armament: Hand Held AP Weapons (Optional) Manufacturer: Grey Death Legion (Glengarry) Primary Factory: Unknown Communications System: Unknown Targeting and Tracking System: Unknown R&D Start Date: 3050 Prototype Design and Production: 3051 **Standard Production:** 3052

Cost (C-Bills/Suit): 442,000 Squad BV: Laser, Infantry/SRM, Infantry: 67 MG, Infantry: 61 Rifle, Infantry/Flamer, Infantry: 58

| Chassis Armor | Light 4+1 | Location | Component Slots | Mass(kg) 190 200 |
|------------------|--------------|----------|-----------------|------------------------|
| Ground | 1 MP | Body | 0 | 0 |
| Jump | 3 [4] MP | Body | 3 | 75 |
| Jump Booster | +1 Jump MP | Body | 1 | 85 |
| Heat Sinks | 1 | Body | 0 | 0 |
| Armored Glove | | RA | 1 | 0 |
| Armored Glove | | LA | 1 | 0 |
| Active Probe | | Body | 2 | 200 |

May perform Swarm and Leg Attacks and act as Mechanised Infantry.

AP weapons may be carried in operator's hands.

MechWarrior

Equipment Ratings: E/E/E Armor Values: 5/6/6/5 Coverage: Full Attribute Modifiers: STR +2 Melee AP: 1 Target Size Modifier: 0 Movement Modifier: -1/-2/-3, Jump Capable Weapons: Hand weapons only. Equipment: ?????.

Note: Elective Modification - REF +1, Movement -1

| Grey Death Legion Light Scout | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|-------------------------------------|----|------------------|----------|-------|---------------------|----------------|----------------|
| Laser/SRM | 4J | _/_/_ | - | Ι | 1/- | 1 | mec, car3, prb |
| MG | 4J | _/_/_ | - | Ι | 1/- | 1 | mec, car3, prb |
| Rifle/Flamer | 4J | -/-/- | - | Ι | 1/- | 1 | mec, car3, prb |

Grey Death Legion Standard Battle Armor

See Lostech Pg. 82, or Field Manual: Mercenaries.

Mass: 1000kg Chassis: Medium Tech Base: Inner Sphere Ground Speed: 32.4 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: None Armor: Standard Armament: 1 Configurable Weapons Mount (100kg) Small Laser, MG, Flamer or SRM 1 AP Weapon Manufacturer: Grey Death Legion **Primary Factory:** Glengarry R&D Start Date: 3050 **Prototype Design and Production: 3051 Standard Production:** 5052

Cost (C-Bills/Suit): 295,000 + Weapons Squad BV: Small Laser: 114 MG: 101 Flamer: 104 SRM: 132

| Chassis Armor | Medium 9+1 | Location | Component Slots | Mass(kg) 275 450 |
|---------------------------------|---------------|----------|-----------------|------------------------|
| Ground | 3 MP | Body | 2 | 80 |
| Jump | 0 MP | | | 0 |
| Configurable Weapons | | RA | 1 | 10 |
| Mount | | | | |
| Small Laser, MG, | | RA | 3 | 100 (max) |
| Flamer or 1 SRM + 4 missiles | | | | |
| AP Weapons Mount | | LA | 1 | 10 |
| Heat Sinks | 1 | Body | 0 | 0 |
| Battle Claw | | LA | 1 | 15 |
| Improved Sensors | | Body | 1 | 60 |

May perform Swarm and Leg attacks and operate as Mechanised Battle Armor

MechWarrior

Equipment Ratings: E/E/F Armor Values: 9/8/7/7 Coverage: Full Attribute Modifiers: STR +3, DEX –1, REF –1 Melee AP: 2 Target Size Modifier: -1 Movement Modifier: -2/-4/-6 Weapons: 1 Support Laser, Heavy Flamer or Support MG or 1 SRM launcher capable of firing one missile per round with 4 missiles and 1 Secondary weapon (AP). Equipment: None.

Portable Radar Sensor

Note: DEX -2 used in Lostech

| Grey Death | MP | Damage | Overheat | Class | Armor/ | Point | Specials |
|-----------------|----|--------|----------|-------|-----------|-------|-----------|
| Legion Standard | | PB/M/L | | | Structure | Value | |
| Small Laser | 3 | 1/-/- | - | Ι | 2/- | 2 | car4, srs |
| MG | 3 | 1/-/- | - | Ι | 2/- | 1 | car4 srs |
| Flamer | 3 | 1/-/- | - | Ι | 2/- | 1 | car4, srs |
| SRM | 3 | _/_/_ | - | Ι | 2/- | 1 | car4, srs |

Infiltrator Mk II (Puma)

See Lostech Pg. 86, or Field Manual: Federated Suns or BattleTech Master Rules (Revised).

Mass: 1000kg Chassis: Medium Tech Base: Inner Sphere Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 90 Meters Armor: Stealth Armament: 1 Magshot Gauss Rifle 1 AP Weapon ECM Manufacturer: Federated Commonwealth Primary Factory: Unknown Communications System: Unknown Targeting and Tracking System: Unknown R&D Start Date: February 3056 Prototype Design and Production: January 3059 Standard Production: March 3060

Cost (C-Bills/Suit): 509,000 + Weapons Squad BV: 174

| | | Location | Component Slots | Mass(kg) |
|------------------|---------------|----------|-----------------|----------|
| Chassis | Medium | | | 275 |
| Armor | 6+1 (Stealth) | LA/Body | 2/3 | 360 |
| Ground | 1 MP | Body | 0 | 0 |
| Jump | 3 MP | Body | 3 | 150 |
| MagShot | | RA | 3 | 70 |
| AP Weapons Mount | | LA | 1 | 10 |
| Heat Sinks | 1 | Body | 0 | 0 |
| Battle Claw | | RA | 1 | 15 |
| Battle Claw | | LA | 1 | 15 |
| ECM | | Body | 1 | 90 |
| Para Foil | | Body | 1 | 15 |

Unit can perform leg and Swarm Attacks and can operate as Mechanised Battle Armor.

When using the Dropping Troops rule the squad lands successfully if they roll 3 or better. If a 2 is rolled, it has failed its landing and each trooper in the unit suffers 1D6 damage.

MechWarrior

Equipment Ratings: E/E/F Armor Values: 8/7/6/6 Coverage: Full Attribute Modifiers: STR +3, DEX -1, REF -1 Melee AP: 2 Target Size Modifier: -1 Movement Modifier: -1/-2/-3, Jump Capable Weapons: ???? Equipment: None.

ECM: 6, IR: 6

| | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|-----------------------|----|------------------|----------|-------|---------------------|----------------|-----------------|
| Infiltrator Mk. II | 3J | 1/1/- | - | Ι | 2/- | 2 | mec, car4, mecm |

Purifier

See Lostech Pg. 94, or Field Manual: ComStar or BattleTech Master Rules (Revised).

Mass: 1000kg Chassis: Medium Tech Base: Inner Sphere Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 90 meters Armor: Mimetic Armament: 1 Configurable Weapons Mount (150kg) ER Small Laser, Light TAG, Compact NARC or 2 AP Weapons Manufacturer: Word of Blake Primary Factory: Unknown Communications System: Unknown Targeting and Tracking System: Unknown R&D Start Date: April 3058 Prototype Design and Production: August 3061 Standard Production: February 3062

Cost (C-Bills/Suit): 392,000 + Weapons Squad BV: ER Small Laser: 184 Light Tag: 70 Compact Narc: 89

| | | Location | Component Slots | Mass(kg) |
|-----------------------|---------------|------------|-----------------|----------|
| Chassis | Medium | | | 275 |
| Armor | 6+1 (Mimetic) | RA/LA/Body | 3/1/4 | 300 |
| Ground | 1 MP | Body | 0 | 0 |
| Jump | 3 (0) MP | Body | 3 | 150 |
| Configurable Weapons | | LA | 1 | 10 |
| Mount | | | | |
| ER Small Laser, Light | | LA | 2 | 150 |
| Tag, 2 AP Weapons or | | | | |
| Compact Narc + 2 Pods | | | | |
| Heat Sinks | 2 (1 Extra) | Body | 1 | 100 |
| Battle Claw | | RA | 1 | 15 |

The Purifier cannot jump or make leg/swarm attacks until it disposes of the Compact Narc launcher if that is the weapon carried.

MechWarrior

Equipment Ratings: E/E/F Armor Values: 8/7/6/6 Coverage: Full Attribute Modifiers: STR +3, DEX -1, REF -1 Melee AP: 1 Target Size Modifier: -1 Movement Modifier: -1/-2/-3, Jump Capable (without Compact NARC) Weapons: ????? Equipment: None.

ECM: 6, IR: 6, Camo: 4

Notes: STR +3, DEX -1, no REF modifier, Full movement in Lostech. Listed as a Light Battle Armor design in MechWarrior (3rd Edition), but had to be changed to medium to work.

| BattleForce 2 | | | | | | | |
|----------------|----|--------|----------|-------|-----------|-------|----------------|
| Purifier | MP | Damage | Overheat | Class | Armor/ | Point | Specials |
| | | PB/M/L | | | Structure | Value | |
| ER Small Laser | 3J | 1/1/- | - | Ι | 2/- | 2 | mec, car6 |
| Light TAG | 3J | -/-/- | - | Ι | 2/- | 1 | mec, car6, tag |
| Compact NARC | 3J | -/-/- | - | Ι | 2/- | 1 | mec, car6 |

Standard Battle Armor

See Lostech Pg. 70, or BattleTech Master Rules or BattleTech Master Rules (Revised).

Mass: 1000kg Chassis: Medium Tech Base: Inner Sphere Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 90 Meters Armor: Standard Armament: 1 Configurable Weapons Mount (100kg) Small Laser, MG, Flamer, SRM or two AP Weapons Manufacturer: Inner Sphere Primary Factory: Unknown Communications System: Unknown Targeting and Tracking System: Unknown R&D Start Date: 3050 **Prototype Design and Production:** 3052 **Standard Production: 3052**

Cost (C-Bills/Suit): 442,500 + Weapons Squad BV: Small Laser: 149 MG: 124 Flamer: 130 SRM: 140

| Chassis Armor | Medium 9+1 | Location | Component Slots | Mass(kg) 275 450 |
|---|---------------|----------|-----------------|------------------------|
| Ground | 1 MP | Body | 0 | 0 |
| Jump | 3 MP | Body | 3 | 150 |
| Configurable Weapon | | RA | 1 | 10 |
| Mount | | | | |
| Small Laser, MG, | | RA | 3 | 100 (max) |
| Flamer or 1 SRM + 4 missiles or 2 AP | | | | |
| Heat Sinks | 1 | Body | 0 | 0 |
| Battle Claw | | LA | 1 | 15 |

Can operate as Mechanised Battle Armor and perform Leg and Swarm Attacks

MechWarrior

Equipment Ratings: E/D/E Armor Values: 9/8/7/7 Coverage: Full Attribute Modifiers: STR +3, DEX -1, REF -1 Melee AP: 2 Target Size Modifier: -1 Movement Modifier: -2/-4/-6, Jump Capable Weapons: 1 Support Laser, Heavy Flamer or Support MG, 1 SRM launcher capable of firing one missile per round with 4 missiles or 2 Secondary weapon (AP). Equipment: None.

| Standard | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|-------------|----|------------------|----------|-------|---------------------|----------------|-----------|
| Small Laser | 3J | 1/-/- | - | Ι | 2/- | 2 | mec, car4 |
| MG | 3J | 1/-/- | - | Ι | 2/- | 1 | mec, car4 |
| Flamer | 3J | 1/-/- | - | Ι | 2/- | 1 | mec, car4 |
| SRM | 3J | -/-/- | - | Ι | 2/- | 1 | mec, car4 |

Cavalier

See Lostech Pg. 74, or Field Manual: Federated Suns or BattleTech Master Rules (Revised).

Mass: 1000kg Chassis: Medium Tech Base: Inner Sphere Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 90 Meters Armor: Standard Armament: 1 Configurable Weapons Mount (100kg) Small Laser, MG, Flamer, SRM or two AP Weapons Manufacturer: Federated Commonwealth Primary Factory: Unknown Communications System: Unknown Targeting and Tracking System: Unknown R&D Start Date: 3050 Prototype Design and Production: January 3058 Standard Production: June 3058

Cost (C-Bills/Suit): 442,500 + Weapons Squad BV: Small Laser: 149 MG: 124 Flamer: 130 SRM: 140

| Chassis Armor | Medium 9+1 | Location | Component Slots | Mass(kg) 275 450 |
|-------------------------------|---------------|----------|-----------------|------------------------|
| Ground | 1 MP | Body | 0 | 0 |
| Jump | 3 MP | Body | 3 | 150 |
| Configurable Weapon | | RA | 1 | 10 |
| Mount | | | | |
| Small Laser, MG, | | RA | 3 | 100 (Max) |
| Flamer or $1 \text{ SRM} + 4$ | | | | |
| missiles or 2 AP | | | _ | _ |
| Heat Sinks | 1 | Body | 0 | 0 |
| Battle Claw | | LA | 1 | 15 |

Can operate as Mechanised Battle Armor and perform Leg and Swarm Attacks

MechWarrior

Equipment Ratings: E/E/E Armor Values: 9/8/7/6 Coverage: Full Attribute Modifiers: STR +3, DEX -1, REF -1 Melee AP: 2 Target Size Modifier: -1 Movement Modifier: -2/-4/-6, Jump Capable Weapons: 1 Support Laser, Heavy Flamer or Support MG, 1 SRM launcher capable of firing one missile per round with 4 missiles or 2 Secondary weapon (AP). Equipment: None.

Note: Elective Modification Armor(X) –1, DEX +1

| BattleForce | 2 |
|-------------|---|
|-------------|---|

| Cavalier | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|-------------|----|------------------|----------|-------|---------------------|----------------|-----------|
| Small Laser | 3J | 1/-/- | _ | T | 2/- | 2 | mec, car4 |
| | | 1/-/- | | 1 | _, | 4 | mee, car+ |
| MG | 3J | 1/-/- | - | Ι | 2/- | 1 | mec, car4 |
| Flamer | 3J | 1/-/- | - | Ι | 2/- | 1 | mec, car4 |
| SRM | 3J | -/-/- | - | Ι | 2/- | 1 | mec, car4 |

Raiden

See Lostech Pg. 96, or Field Manual: Draconis Combine or BattleTech Master Rules (Revised).

Mass: 1000kg Chassis: Medium Tech Base: Inner Sphere Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 90 Meters Armor: Standard Armament: 1 Configurable Weapons Mount (100kg) Small Laser, MG, Flamer, SRM or two AP Weapons Manufacturer: Draconis Combine Primary Factory: Unknown R&D Start Date: November 3050 Prototype Design and Production: April 3052 Standard Production: January 3055

Cost (C-Bills/Suit): 442,500 + Weapons Squad BV: Small Laser: 149 MG: 124 Flamer: 130 SRM: 140

| Chassis | Medium | Location | Component Slots | Mass(kg) 275 |
|---------------------|--------|----------|-----------------|-----------------|
| Armor | 9+1 | | | 450 |
| Ground | 1 MP | Body | 0 | 0 |
| Jump | 3 MP | Body | 3 | 150 |
| Configurable Weapon | | RA | 1 | 10 |
| Mount | | | | |
| Small Laser, MG, | | RA | 3 | 100 (Max) |
| Flamer or 1 SRM + 4 | | | | |
| missiles or 2 AP | | | | |
| Heat Sinks | 1 | Body | 0 | 0 |
| Battle Claw | | LA | 1 | 15 |

Can operate as Mechanised Battle Armor and perform Leg and Swarm Attacks

MechWarrior

Equipment Ratings: E/E/E Armor Values: 9/7/7/6 Coverage: Full Attribute Modifiers: STR +4, DEX –2 Melee AP: 2 Target Size Modifier: -1 Movement Modifier: -1/-2/-3, Jump Capable Weapons: 1 Support Laser, Heavy Flamer or Support MG, 1 SRM launcher capable of firing one missile per round with 4 missiles or 2 Secondary weapon (AP). Equipment: None.

Note: Elective Modification – STR +1, REF +1, Movement +1, DEX –1, Armor(B) -1, Armor(X) –1

| BattleForce 2 Raiden | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|-------------------------|----|------------------|----------|-------|---------------------|----------------|-----------|
| Small Laser | 3J | 1/-/- | - | Ι | 2/- | 2 | mec, car4 |
| MG | 3J | 1/-/- | - | Ι | 2/- | 1 | mec, car4 |
| Flamer | 3J | 1/-/- | - | Ι | 2/- | 1 | mec, car4 |
| SRM | 3J | -/-/- | - | Ι | 2/- | 1 | mec, car4 |

Fa Shih

See Lostech Pg. 76, or Field Manual: Capellan Confederation or BattleTech Master Rules (Revised).

Mass: 1000kg Chassis: Medium Tech Base: Inner Sphere Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 90 Meters Armor: Standard Armament: 1 Configurable Mount (95kg) Small Laser, MG, Light TAG or Flamer 1 AP Weapon Mines Manufacturer: Capellan Confederation Primary Factory: Unknown Communications System: Unknown Targeting and Tracking System: Unknown R&D Start Date: April 3056 Prototype Design and Production: June 361 Standard Production: March 3062 Cost (C-Bills/Suit): 470,000 + Weapons

Squad BV: Flamer: 130 Small Laser: 148 MG: 124 Light TAG: 93

| Chassis Armor | Medium 7+1 | Location | Component Slots | Mass(kg) 275 350 |
|-----------------------------|----------------------------|----------|-----------------|------------------------|
| Ground | 1 MP | Body | 0 | 0 |
| Jump | 3 MP | Body | 3 | 150 |
| Configurable Weapons | | RA | 1 | 10 |
| Mount | | | | |
| Flamer, Small Laser, | | RA | 1 | 95 (Max) |
| MG or Light TAG | | | | |
| Mines | | Body | 1 | 50 |
| AP Weapons Mount | | LA | 1 | 10 |
| Heat Sinks | 1 | Body | 0 | 0 |
| Manipulator | | RA | 1 | 5 |
| Manipulator | | LA | 1 | 5 |
| Magnetic Clamps | Mechanised Battle Armor | LA/RA | 1/1 | 35 |
| Mine Clearance Equipment | | Body | 1 | 15 |

May operate as Mechanised Battle Armor on Vehicles and Mechs as well as OmniMechs. May perform Swarm and Leg attacks.

MechWarrior

Equipment Ratings: E/E/F Armor Values: 9/7/6/6 Coverage: Full Attribute Modifiers: STR +3, DEX -1, REF -2 until all mines are dropped, then REF -1 Melee AP: 1 Target Size Modifier: -1 Movement Modifier: -2/-4/-6, Jump Capable Weapons: ????? Equipment: ????.

Mine Dispenser, Mine Clearance Capabilities Note: Elective Modifications – Armor(M) +1, Melee AP –1

| Fa Shih | MP | Damage | Overheat | Class | Armor/ | Point | Specials |
|-------------|----|--------|----------|-------|-----------|-------|----------------------|
| | | PB/M/L | | | Structure | Value | |
| Small Laser | 3J | 1/-/- | - | Ι | 2/- | 2 | mec, vmec, car4 |
| MG | 3J | 1/-/- | - | Ι | 2/- | 1 | mec, vmec, car4 |
| Flamer | 3J | 1/-/- | - | Ι | 2/- | 1 | mec, vmec, car4 |
| Light TAG | 3J | _/_/_ | - | Ι | 2/- | 1 | mec, vmec, car4, tag |

Longinus

See Lostech Pg. 92, or Field Manual: Free Worlds League, or BattleTech Master Rules or BattleTech Master Rules (Revised).

Mass: 1000kg Chassis: Medium Tech Base: Inner Sphere Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 90 Meters Armor: Advanced Armament: 1 Configurable Mount (95kg) Small Laser, MG or Flamer 1 Detachable STM 2 (OS) 1 AP Weapon Manufacturer: Free Worlds League Primary Factory: Unknown Communications System: Unknown Targeting and Tracking System: Unknown R&D Start Date: October 3054 Prototype Design and Production: April 3056 Standard Production: December 3057

Cost (C-Bills/Suit): 472,500 + Weapons Squad BV: Small Laser: 161 MG: 137 Flamer: 143

| Chassis | Medium | Location | Component Slots | Mass(kg) 275 |
|-----------------------|----------------|------------|-----------------|-----------------|
| | | | 1/2/2 | |
| Armor | 9+1 (Advanced) | Body/RA/LA | 4/2/2 | 360 |
| Ground | 1 MP | Body | 0 | 0 |
| Jump | 3(0) MP | Body | 3 | 150 |
| Configurable Weapons | | RA | 1 | 10 |
| Mount | | | | |
| Small Laser, MG or | | RA | 1 | 95 (Max) |
| Flamer | | | | |
| Detachable SRM 2 (OS) | | Body | 1 | 85 |
| AP Weapons Mount | | LA | 1 | 10 |
| Heat Sinks | 1 | Body | 0 | 0 |
| Battle Claw | | LA | 1 | 15 |

Missile Pack is detachable to allow the Longinus to drop the SRM. Until this is done, the unit may not jump or perform leg or Swarm attacks.

MechWarrior

Equipment Ratings: E/E/F Armor Values: 9/8/7/7 Coverage: Full Attribute Modifiers: STR +3, DEX –2, REF –1 Melee AP: 2 Target Size Modifier: -1 Movement Modifier: -2/-4/-6 (-1/-2/-3 once SRM detached), Jump Capable (once SRM detached) Weapons: 1 Support Laser, Heavy Flamer or Support MG, 1 Detachable SRM launcher capable of firing one or two missiles per round with 2 missiles and 1 Secondary weapon (AP). Equipment: None.

| Longiuns | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|-------------|----|------------------|----------|-------|---------------------|----------------|-----------|
| Small Laser | 3J | 1/-/- | - | Ι | 2/- | 2 | mec, car4 |
| MG | 3J | 1/-/- | - | Ι | 2/- | 1 | mec, car4 |
| Flamer | 3J | 1/-/- | - | Ι | 2/- | 2 | mec, car4 |

Taurus

When the Taurian Concordat introduced their Taurus Medium Battle Armor into service at the end of 3063 it caused quite a stir in the Inner Sphere intelligence community. Analysts had sworn blind that there was no way the Periphery States would be able to bring a Battle Armor program on-line for another five years at best. After a rushed investigation however, the was discovered that rather than possessing some hidden Battle Armor factory, the Taurians were modifying standard Inner Sphere suits they had purchased from the Capellan Confederation.

At the expense of armor protection, the Taurus is equipped with an extended fuel tank and life support, an especially useful adaptation as these units are apparently intended to bolster the defences within the asteroid field that protects the Haydes Cluster. Equipping the fanatical defenders of the Taurian core worlds with Battle Armor will make any attempt to invade even more costly than the original SLDF found it several centuries before. It is unlike that any power (with the exception of the Clans) would be prepared to pay the price in lives.

The firepower of a Taurus squad is supplemented with a support weapon; either an SRM or LRM launcher. It should be noted that the SRM ammunition is commonly Inferno rounds, making the Taurus Squad a dangerous opponent for vehicles and Infantry. Even 'Mechs, especially the older models employed by Periphery bandits, have to be cautious when faced with these weapons.

While intended for their special space defence role, some of the first squads of Taurus suits have been deployed with the Support Guard attached to the Hyades Light Infantry. This mobile unit is a perfect place to field test the modified suites before the Concordat commits to the expense of acquiring more suits for modification.

Mass: 1000kg Chassis: Medium Tech Base: Inner Sphere Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 90 Meters Armor: Standard Armament: 1 Configurable Weapons Mount (100kg) Small Laser, MG, Flamer or 2 AP Weapons 1 Squad Support SRM 1 (6 Inferno Salvos) or LRM 1 (3 Salvos) or AP weapon Extended Fuel Tank Extended Life Support Manufacturer: Inner Sphere/Periphery field refit Primary Factory: Unknown **Communications System:** Unknown Targeting and Tracking System: Unknown R&D Start Date: 3050 Prototype Design and Production: 3052(Refit 3063) Standard Production: 3063 Cost (C-Bills/Suit): 442,500 + Weapons

Squad BV: Small Laser, SRM Support: 141 Small Laser, LRM Support: 141 MG, SRM Support: 117 MG, LRM Support: 116 Flamer, SRM Support: 123 Flamer, LRM Support: 122

| Chassis Armor | Medium 7+1 | Location | Component Slots | Mass(kg) 275 350 |
|--|---------------|----------|-----------------|------------------------|
| Ground | 1 MP | Body | 0 | 0 |
| Jump | 3 MP | Body | 3 | 150 |
| Configurable Weapon | | RA | 1 | 10 |
| Mount | | | | |
| Small Laser, MG, | | RA | 3 | 100 (max) |
| Flamer or 2 AP | | | | |
| Extended Fuel Tank | | Body | 1 | 50 |
| Extended Life Support | | Body | 1 | 10 |
| Squad Support Weapon | | LA | 2 | 40 |
| SRM 1 and 6 salvos | | | | |
| or LRM 1 and 3 salvos | | | | |
| Heat Sinks | 1 | Body | 0 | 0 |
| Battle Claw | | LA | 1 | 15 |

Can operate as Mechanised Battle Armor and perform Leg and Swarm Attacks

MechWarrior

Equipment Ratings: E/D/E Armor Values: 8/7/6/6 Coverage: Full Attribute Modifiers: STR +3, DEX -1, REF -1 Melee AP: 2 Target Size Modifier: -1 Movement Modifier: -2/-4/-6, Jump Capable Weapons: 1 Support Laser, Heavy Flamer or Support MG, or 2 Secondary weapon (AP). 1 Squad Support SRM 1 or LRM 1. Equipment: Extended Fuel Tank, Extended Life Support

| Taurus | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|--------------|----|------------------|----------|-------|---------------------|----------------|-----------|
| Small Laser, | 3J | 1/-/- | - | Ι | 2/- | 1 | mec, car4 |
| SRM | | | | | | | |
| Small Laser, | 3J | 1/-/- | - | Ι | 2/- | 1 | mec, car4 |
| LRM | | | | | | | |
| MG, SRM | 3J | 1/-/- | - | Ι | 2/- | 1 | mec, car4 |
| MG, LRM | 3J | 1/-/- | - | Ι | 2/- | 1 | mec, car4 |
| Flamer, SRM | 3J | 1/-/- | - | Ι | 2/- | 1 | mec, car4 |
| Flamer, LRM | 3J | 1/-/- | - | Ι | 2/- | 1 | mec, car4 |

Wolverine

The Federated Commonwealth brought the first Inner Sphere Battle Armor to the battlefield during the Clan Invasion by using examples of the incredible Clan Battle Armor captured on Twycross. However the early examples produced by the NAIS were soon surpassed as the rest of the Inner Sphere began to produce the new second-generation designs. The Infiltrator Mk. II was produced in an attempt to match the forces arrayed against the AFFC, however the design was often used by the Commonwealth intelligence agencies because of its unique capabilities. With the bulk of Mk. II production being siphoned off into special ops units there was still a requirement for a modern design for front line forces.

The NAIS stuck to a more conventional design when creating the new suit, forgoing the sophisticated stealth systems employed in the Mk. II. In a change from the standard Battle Armor used as the starting point, the Wolverine (as the design was christened) makes use of a fixed primary anti-Mech weapon. Although somewhat reducing the flexibility of the suit, it simplified production and maintenance.

The armor protection of the Wolverine is not quite as effective as the standard Inner Sphere Battle Armor as a result of minor tradeoffs during the design process. This is more than compensated for by the addition of fearsome extendable Vibro-Claws mounted on the arms. These devices improve the suits effectiveness in close combat situations such as Mech Swarm and Leg attacks. The also give the troopers who use the suit something to offset the advantage of size and strength enjoyed by the genetically adapted Clan Elementals. Few conventional Infantry units will willingly face a Wolverine in close combat.

ComStar and the Star League Defence Force both expressed an interest in the design and have been able to acquire limited numbers, mostly deployed with the new SLDF 1st Mobile Infantry Division.

Mass: 1000kg Chassis: Medium Tech Base: Inner Sphere Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: 90 Meters Armor: Standard Armament: 1 Small Laser 2 Vibro-Claws 1 AP Weapon Manufacturer: Federated Commonwealth Primary Factory: Unknown Communications System: Unknown Targeting and Tracking System: Unknown R&D Start Date: December 3061 **Prototype Design and Production:** June 3062 Standard Production: January 3063

Cost (C-Bills/Suit): 453,750 + Weapons Squad BV: 146

| Chassis Armor | Medium 8+1 | Location | Component Slots | Mass(kg) 275 400 |
|------------------|---------------|----------|-----------------|------------------------|
| Ground | 1 MP | Body | 0 | 0 |
| Jump | 3 MP | Body | 3 | 150 |
| Small Laser | | RA | 1 | 95 |
| Heat Sinks | 1 | Body | 0 | 0 |
| Manipulator | | RA | 1 | 5 |
| Vibro-Claw | | RA | 1 | 30 |
| Manipulator | | LA | 1 | 5 |
| Vibro-Claw | | LA | 1 | 30 |
| AP Weapons Mount | | LA | 1 | 10 |

Can operated as Mechanised Battle Armor and perform Leg and Swarm attacks.

MechWarrior

Equipment Ratings: E/E/F Armor Values: 9/7/7/7 Coverage: Full Attribute Modifiers: STR +3, DEX –1, REF –1 Melee AP: 2 + Vibro Claws Target Size Modifier: -1 Movement Modifier: -1 Movement Modifier: -1/-2/-3, Jump Capable Weapons: 1 Support Laser and two Vibro Claws (attack as per rules for Vibroaxe with a +1 TN) Equipment: None.

BattleForce 2

| | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|-----------|----|------------------|----------|-------|---------------------|----------------|-----------|
| Wolverine | 3J | 2/-/- | - | Ι | 2/- | 2 | mec, car4 |

Note: Not an official FASA design

Sloth

See Lostech Pg. 98, or BattleTech Master Rules or BattleTech Master Rules (Revised).

Mass: 1500kg Chassis: Earthwerks QUAD Tech Base: Inner Sphere Ground Speed: 32.4 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: None Armor: Starshield A Armament: 2 Defiance A5L Small Lasers 1 Defiance MagMine Manufacturer: Defiance Industries Primary Factory: Hesperus II Communications Systems: Neil 6000-b Targeting and Tracking System: Angst Accuracy R&D Start Date: 3050 Prototype Design and Production: 3050 **Standard Production:** 5051

Cost (C-Bills/Suit): 360,000 Squad BV: 109

| | | Location | Component Slots | Mass(kg) |
|-------------|-----------------------|----------|-----------------|----------|
| Chassis | Heavy Quad | | | 400 |
| Armor | 5+1 (Prototype Armor) | | | 500 |
| Ground | 3 MP | Body | 1 | 100 |
| Pop-up Mine | | Body | 3 | 210 |
| Small Laser | | Body | 1 | 95 |
| Small Laser | | Body | 1 | 95 |
| Heat Sinks | 2 (1 Extra) | Body | 1 | 100 |

May not perform leg or swarm attacks. May not operate as Mechanised Battle Armor.

As one of the first Battle Armor units, the armor was much less efficient than the current type in use.

MechWarrior

Equipment Ratings: E/F/E Armor Values: 7/7/6/6 Coverage: Full Attribute Modifiers: STR +5, DEX -4, REF -4 Melee AP: 2 Target Size Modifier: -1 Movement Modifier: 45 meters per turn (32.8 kph). Use Vehicle Rules. Weapons: Two Support Lasers and 1 Limpet Mine Equipment: None.

-2 TN for ranged attacks made against the unit

Notes: Elective Modifications STR +2, REF -2

| | MP | Damage | Overheat | Class | Armor/ | Point | Specials |
|-------|----|--------|----------|-------|-----------|-------|----------|
| | | PB/M/L | | | Structure | Value | |
| Sloth | 3 | 2/-/- | - | Ι | 2/- | 1 | car6 |

Warhammer

The Free World League became concerned with the rapid advances being made in Battle Armor development in the other Inner Sphere states. Although in possession of what are arguably two of the best Inner Sphere designs produced to-date, the LCCC was of the opinion that their superiority in the field was threatened.

Seeing little requirement to produce a new Light or Medium design, the research team was given the task of creating a new Heavy class unit to fill what was considered to be a top-end gap in the FWLM Battle Armor forces. Concerns over cost turned out to be unfounded as the research team were able to produce a prototype within six months as, having two successful projects under their belts, the modest requirements of the new design were easy to match.

With armor protection superior to a Clan Elemental, the "Warhammer" as the design was christened, can withstand Inner Sphere PPC and heavy laser fire. Although criticised for lacking jumping capability, the design team considered mobility to be secondary to firepower. Intended as a support unit for its smaller, faster brothers, the Warhammer can boast more than twice the firepower of standard designs. The over-the-shoulder LRM-1 launcher can be used to soften targets up at long range before an attack, or to break up attacking Battle Armor and Infantry formations when operating in a defensive role.

A single anti-personnel weapon is reserved for close combat situations while a shoulder-mounted searchlight makes the Warhammer a deadly night-fighter while the inclusion of two Battle Claws are an asset in house-to-house combat in an urban environment.

The omission of the jump jets also helped to keep the cost of the suit down, something that the bureaucracy within the League were very enthusiastic about after the mind-numbing cost of the Longinus.

The first production run of the new Battle Armor has been deployed with units charged with protecting vital FWL industries and resources and to Word of Blake forces on Gibson. Word of Blake requests for more samples of the suit have bogged down following a FWL request for samples of the mimetic technology used by the Purifier.

Mass: 1500kg Chassis: Heavy Tech Base: Inner Sphere Ground Speed: 21.6 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: None Armor: Standard Armament: 2 Small Lasers 1 LRM 1 with 3 salvos 1 AP Weapon Manufacturer: Free World League Primary Factory: Unknown **Communications System:** Unknown Targeting and Tracking System: Unknown **R&D Start Date:** February 3062 Prototype Design and Production: August 3062 Standard Production: June 3063

Cost (C-Bills/Suit): 344,150 + Weapons Squad BV: 178

| Chassis Armor | Heavy 11+1 | Location | Component Slots | Mass(kg) 400 550 |
|------------------|---------------|----------|-----------------|------------------------|
| Ground | 2 MP | Body | 1 | 100 |
| Small Laser | | RA | 1 | 95 |
| Battle Claw | | RA | 2 | 15 |
| Small Laser | | LA | 1 | 95 |
| Battle Claw | | LA | 2 | 15 |
| AP Weapon | | LA | 1 | 10 |
| LRM 1 | | Body | 1 | 90 |
| Ammo (LRM) 3 | | Body | 1 | 25 |
| Heat Sinks | 2 (1 Extra) | Body | 1 | 100 |
| Searchlight | | Body | 1 | 5 |

Can operate as Mechanised Battle Armor but can not perform Swarm or Leg Attacks.

MechWarrior

Equipment Ratings: E/E/F Armor Values: 9/8/8/7 Coverage: Full Attribute Modifiers: STR +4, REF -3, DEX -2 Melee AP: 2 Target Size Modifier: -2 Movement Modifier: -4/-8/-12 Weapons: ????? Equipment: None.

BattleForce 2

| | MP | Damage | Overheat | Class | Armor/ | Point | Specials |
|-----------|----|--------|----------|-------|-----------|-------|----------|
| | | PB/M/L | | | Structure | Value | |
| Warhammer | 2 | 1/-/- | - | Ι | 2/- | 2 | car6 |

Note: Not an official FASA design

Fenrir

See Lostech Pg. 78, or Field Manual: Lyran Alliance or BattleTech Master Rules (Revised).

Mass: 2000kg Chassis: Assault Quad Tech Base: Inner Sphere Ground Speed: 43.2 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: None Armor: Standard Armament: 1 Configurable Turret Mount (400kg) 1 Medium Pulse Laser, 2 Small Pulse Lasers, 3 Small Lasers, 3 MGs or 1 SRM 4 with 4 salvos. Manufacturer: Lyran Alliance Primary Factory: Unknown Communications System: Unknown Targeting and Tracking System: Unknown R&D Start Date: 9 November 3057 Prototype Design and Production: 22 October 3058 Standard Production: 4 January 3060

Cost (C-Bills/Suit): 490,500 + Weapons Squad BV: Medium Pulse Laser: 220 SRM: 191 3 MG: 103 3 Small Lasers: 146 2 Small Pulse Laser: 135

| Chassis Armor | Assault Quad 5+1 | Location | Component Slots | Mass(kg) 650 250 |
|--|---------------------|----------|-----------------|------------------------|
| Ground | 4 MP | Body | 2 | 320 |
| Turret (Configurable) | 3 Slots | Body | 1 | 80 |
| Medium Pulse Laser, 4 SRM + 16 missiles, 3 MG, 3 Small Lasers or 2 Small Pulse Lasers | | Turret | 3 | 400 |
| Heat Sinks | 4 (3 extra) | Body | 3 | 300 |

Note not capable of swarm or leg attacks. May not operate as Mechanised Battle Armor.

MechWarrior

Equipment Ratings: E/E/F Armor Values: 7/7/6/6 Coverage: Full Attribute Modifiers: STR +3, DEX -4, REF -2 Melee AP: 2 Target Size Modifier: -2 Movement Modifier: 60 meters per turn (43.2 kph). Use Vehicle Rules. Weapons: Can mount a variety of weapons on its top mounted hardpoint. Weapons may swivel to face any direction except the rear and mounts one of the following weapon configurations:-

- 3 Support Lasers (with HC military powerpacks)
- 2 Support Pulse Lasers (with HC military powerpack)
- 1 Heavy Support Pulse Laser (with HC military powerpack)
- 3 Support MGs (40 rounds of ammunition each)
- 1 SRM launcher (with 16 missiles) capable of firing up to 4 missiles per turn.

Equipment: None.

| BattleForce 2 Fenrir | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|--------------------------------|----|------------------|----------|-------|---------------------|----------------|----------|
| Med. Pulse | 4 | 2/2/- | - | Ι | 2/- | 2 | car8 |
| Laser | | | | | | | |
| 2 Sml. Pulse | 4 | 2/-/- | - | Ι | 2/- | 1 | car8 |
| Lasers | | | | | | | |
| 3 Sml. Laser | 4 | 3/-/- | - | Ι | 2/- | 1 | car8 |
| 3 MG | 4 | 2/-/- | - | Ι | 2/- | 1 | car8 |
| SRM 4 | 4 | 2/2/- | - | Ι | 2/- | 2 | car8 |

Kanazuchi

See Lostech Pg. 90, Field Manual: Draconis Combine, or BattleTech Master Rules or BattleTech Master Rules (Revised).

Mass: 2000kg Chassis: Assault Tech Base: Inner Sphere Ground Speed: 10.8 kph. VTOL Speed: N/A UMU Speed: N/A Jump Capability: None Armor: Standard Armament: 1 Medium Laser 2 SRM 2 (OS) 2 AP Weapons Manufacturer: Draconis Combine Primary Factory: Unknown Communications System: Unknown Targeting and Tracking System: Unknown R&D Start Date: July 3053 Prototype Design and Production: November 3055 Standard Production: December 3058

Cost (C-Bills/Suit): 401,500 + Weapons Squad BV: 234

| | | Location | Component Slots | Mass(kg) |
|----------------------|-------------|----------|-----------------|----------|
| Chassis | Assault | | - | 650 |
| Armor | 15+1 | | | 750 |
| Ground | 1 MP | Body | 0 | 0 |
| Medium Laser | | RA | 3 | 200 |
| SRM 2 (OS) | | Body | 1 | 75 |
| SRM 2 (OS) | | Body | 1 | 75 |
| 2 AP Weapon Mounts | | Body | 2 | 20 |
| Heat Sinks | 3 (2 extra) | Body | 2 | 200 |
| Modular Adaptor | | LA | 1 | 5 |
| Heavy Battle Claw or | | LA | 2 | 25 |
| Industrial Drill or | | | | |
| Salvage Arm | | | | |

Cannot perform leg or Swarm attacks. May not act as Mechanised Battle Armor

MechWarrior

Equipment Ratings: E/E/F Armor Values: 10/9/9/9 Coverage: Full Attribute Modifiers: STR +5, DEX –3, REF –4 Melee AP: 3 +2D6 Damage Target Size Modifier: -2 Movement Modifier: ¹/₂ Rate Weapons: Heavy Support Laser with two military powerpacks and two secondary weapons. Two SRM launchers capable of firing up to 4 missiles per turn with 4 missiles. Equipment: None.

Notes: Elective Modification DEX -1, Melee Damage +2D6

| | MP | Damage PB/M/L | Overheat | Class | Armor/ Structure | Point Value | Specials |
|-----------|----|------------------|----------|-------|---------------------|----------------|----------|
| Kanazuchi | 1 | 2/2/- | - | Ι | 3/- | 2 | car8 |