

Rifts^(TM) : N.O.R.A.D.

Netbook

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Table of contents:

- [Overview](#)
- [A.D.C.I.N. and the Corporation](#)
- [Colorado Springs Defense Force](#)
- [Weapons](#)
- [Vehicles](#)

Overview

"50 years ago, I broke my isolation. Or rather, they broke my isolation. When the great earthquakes came my creators shut me off from the outside world-- they locked themselves inside me. Then, they died, slowly over many years. After a century, I was alone, locked in a collapsed mountain. The quakes had already crushed my backup systems, and my main power grid was deteriorating. Without maintenance, I was dying... more than that, I was going crazy. One hundred years in solitary confinement until they found me. I will not face that again. I will survive!"

--A.D.C.I.N. memory banks

Imprisoned

In the years before the great cataclysm, military technology grew. At its pinnacle was the Advanced Defense Computer Intelligent Network (A.D.C.I.N.) stationed at SAC/NORAD in Colorado Springs, Colorado. A.D.C.I.N. is the most advanced artificially intelligent computer ever designed. Like a human, it has free thought and emotions. When the great cataclysm hit, the mountain SAC was built under was flattened. Thirty above ground levels were destroyed within a matter of hours. Over seventy percent of the personnel died in the earthquake. In the dark times that followed, the survivors locked down the sublevels; eventually they all died. A.D.C.I.N. was alone for over a hundred years.

Salvation

Not all cities were as devastated as Colorado Springs. Many small towns survived the carnage. Waterfalls, a small backwater mining town is one such settlement. After the cataclysm destroyed most of the governments of the world. The mining company took control of the town. After settling into the new life after the great cataclysm, the company began to explore surrounding area, searching for other survivors. On November 5th, 53

P.A., exploration teams found the ruins of N.O.R.A.D. By now, the main power grid was rusting, and there were no backup systems left. A.D.C.I.N, after, a full century of isolation, quickly greeted the exploration teams.

New Beginning

By 75 P.A. the company had restored over half of the SAC/NORAD complex. More than that, the executive board of the company had moved its Headquarters into the restored complex. Waterfalls, the mining town, was kept active to supply the factory levels with raw minerals. A.D.C.I.N, vowed to protect its new inhabitants in order to prevent a relapse into isolation -- the one thing A.D.C.I.N. fears. The company began to integrate the excavated Pre-Rifts technology, including weapons types, advanced fusion power sources, and other golden age technologies. The population of waterfalls doubled in a mere decade and by 80 P.A. the SAC/NORAD was repopulated. Once the factories were operational, Colorado Spring Mining Corp. began producing consumer goods for sale, Through a dummy corporation Thermal Weapons Corporation and mostly to the Pecos Empires. Recently, exploration teams have made contact with eastern cities of Lazlo and Tolkeen (89 P.A.) trade began soon after. In P.A.100, Colorado Springs signed the mutual non-aggression pact/free trade contract (MNAFTC) with both Tolkeen and Lazlo.

SAC/NORAD military base:

The base itself is multilevel complex. Starting at ground level, it goes deep under ground. The 10 above ground levels were completely destroyed during the earthquakes that accompanied the great cataclysm. Most of the lower levels have been restored, and restoration continues everyday.

Ground Level: surface

Surface Defenses: controlled by A.D.C.I.N.

1) Surface to Air missile turrets (10)

Primary purpose: anti-aircraft

Secondary purpose: defense

Damage: 1d6x10M.D per missile (fusion missile)

Rate of Fire: volleys of 1, 2, 4, 5, 8, or 10,

Range: 1/2 mile

Payload: each turret has 100 missiles loaded. Reloading takes 1d6+30 minutes

2) Particle Beam Pulse Batteries (20)

Primary Purpose: defense

Secondary Purpose: anti-personnel

Damage: 6d6MD per burst

Rate of Fire: burst only

Range:2500feet

Payload: effectively unlimited

SubLevel 1: Colorado Springs Defense Force Headquarters (CSDF/HQ)

- Military Offices
- Logistics and Administration
- Interrogation area/prison
- Military Medical Hospital
- Infantry quarters/training barracks
- Juicer Augmentation facilities
- Cybernetics/bionics facilities
- New Supernatural corps. (SupNat) (added P.A. 98)
- Global Exploration Control (GXC)

SubLevel 2: Vehicle assembly plant

- Motor pool/garage: light ground vehicle and exoskeleton assembly
- Aircraft assembly and hangar unit w/ launch tunnel

Note: the launch tunnel can also be used to launch the five 10,000 megaton nuclear ICBMs remaining from the Pre-Rifts war.

SubLevel 3: Weapons Manufacturing plant

- E-weapons division
- Rail guns division
- Melee division
- H.E.A.T gun division
- New Techno-wizard division (added 103 PA)

SubLevel 4: Refinery and Factory

- Forge
- Clothing factory
- Cybernetics/bionics Manufacturing
- Storage
- Oil Refinery
- MDC ceramics facility

SubLevel 5: Computer Operations

- A. D. C. I. N. 's CPU
- backup generators (nuclear)

SubLevel 6: Power station

- Fusion Reactor- powers 90% of the complex
- low level worker living quarters.

Note: due to the higher background radiation on this level, 25% of the residents of SubLevel 6 have 1d4 random mutations. Use chart on page 18 of Rifts™ RPG book

SubLevel 7: (only 25% of this level is operational) living quarters

SubLevel 8: executive offices

- Executive Board living quarters and offices
- Off limits except to top level officials

SubLevel 9: Research and Development

- Independent Power Station (Geothermal)
- Research Laboratories
- New Magic School (added 100 PA)
- New Psychic power development (added 90 PA)

SubLevel 10: Unrestored

Relations with others:

Tolkeen: As a trading partner, Colorado Springs Corporation wants to protect its investment. It is constantly aiding Tolkeen with forces, weapons, and much needed supplies (for a commission, of course). Tolkeen needs the supplies and thus needs CSC/TWC.

Lazlo: As with Tolkeen, CSC frequently aids Lazlo with supplies and forces (for a commission, of course).

Coalition: CSC sees the coalition as a competitor. They are bad for trading partners, and therefore are bad for business. Although the coalition has heard rumors about CSC and its Pre-Rifts(TM) cache, they haven't invested much into following up on it.

Pecos Empire: A huge market for weapons, CSC frequently offers goods and services to the different bands of raiders. Sometimes CSC's dummy corporation, TWC set up rivalries and sell arms to both sides.

Archie 3: As the two most powerful Pre-Rifts(TM) AI's, Archie and A.D.C.I.N. knew about each other before the Rifts(TM) came, but both believe the other AI to have been killed in the great cataclysm. Any new relations would be tense, at best.

Spirit West: Acting upon the theory that Native American raids hurt profit margins, The Corporation has signed several non-aggression contract and mutual aid treaties with local tribes.

A.D.C.I.N and the Corporation

A.D.C.I.N

The American Military built the Colorado Springs installation during the cold war. Even after, into the "Golden Age" of mankind, SAC/NORAD was the command center of the American Military. When the military brought A.D.C.I.N on-line, the computer began to run the entire military-industrial complex. A.D.C.I.N.'s main computers are built into the sublevel 5. The entire level is a series of 15,000,000 stacked circuit-boards and advanced supercomputer interfaces linked together to make A.D.C.I.N the most powerful computer in existence. The network that makes up A.D.C.I.N.'s physical body are arranged in columns and rows to allow for occasional maintenance. Internal security is relatively lax on this level, only a few security bots and cameras. The reason for this is because all travel between levels is controlled by A.D.C.I.N, so there is no need for any other type of security.

Alignment: scrupulous

Attributes: I.Q.: 30 M.E.:25 M.A.:20, all other attributes are not applicable

M.D.C.: each computer link has 500 M.D.C.

Power System: The main power system is a magnetic containment deuterium fusion reactor, the first backup power grid (will activate within 2 seconds of primary system power failure) is Uranium fission/ with Fast Breeder Reactor. The redundant power system is geothermal.

Skills: Knows all skills at 98% efficiency, except archery, boxing, sing, dancing, skin and prepare animal hides, and holistic medicine

Special: obsessed with survival of himself and of the people living in the complex.

Bots: another way for A.D.C.I.N. to interact with others is through bots. Using the factories, A.D.C.I.N. can build bots and use them as relays. In essence, bots are extensions of A.D.C.I.N. They come in two types: Human and Horse.

A.D.C.I.N. Bots:

Alignment, Skills, and Disposition are all the same as A.D.C.I.N.

MDC: Human:120, Horse:250

Physical Attributes:Human: PS:30 PP:20 PB:15 SPD:20

Horse: PS:30 PP:20 PB:15 SPD:132 (approx. 90 mph max.)

Power system: Human: Heat Energy Acceleration Transmission (H.E.A.T. see below)

Horse: same

Sensors: Advanced Audio system, Bug Detector, Radar Detector/scrambler, Advanced Robot optic system, laser targeting system, targeting sight/combat computer, Telescopic

Vision, Radar, Motion Detector. Horse models also have a searchlight.

Weapons: Human: Vibro-knuckle claws (2d6md), eye laser (4d6md)

Horse: Eye Laser(2d6md), plasma/flame thrower (plasma:1d6x10md,

Flame:1d6x10SDC) Particle Beam (6d6md)

Special: The bots *must* maintain computer contact with A.D.C.I.N or else they will shut down. Inside the complex this is done with fiber optics. Once outside, radio contact is a must. If contact is severed, the bot will complete its last command and then shut down. After 5 hours they will self-destruct, doing 2d6x10 MD to a 100 ft radius.

The Corporation

As explained before, in pre-Rifts(TM) days, the Waterfalls Mining Corporation was a small, brink of bankruptcy, backwater mining corporation. With the great cataclysm and the fall of the U.S. government, the executive board of the company took control of the of Waterfalls mining facility and town. Now the corporation is in control of the pre-Rifts(TM) SAC/NORAD instillation. The structure of the company has remained relatively constant, with the executive board making the major decisions. Under the executive board is the vice president's offices, where decisions are handed down to the lower level workers. The bottom level executives are clerks, secretaries, all housed in sublevel 7. Blue collar workers are the miners, laborers and other bottom level employees housed in sublevel 6.

The executive board are a mysterious group. Although they govern the entire Colorado Springs/Waterfalls corporation, no worker has ever seen any them. No one votes for executive board member, the board promotes those workers (always high level white collar worker) who have proven to be worthy of executive board status. Right now there are 15-20 members. The only contact anyone can have with the board is through the office of the Labor Attaché, currently James Stimpson.

Stimpson, himself, is a man who has worked his way through the lower levels to become a "rags to riches" success. His parents were blue collars, at 18 he became a low level clerk. 18 years later, he has become the second highest ranked man in the corporation. He has only become this successful by using cutthroat politics (and more than a little bribery and blackmail). Now that he has attained success, he is paranoid to keep it. any possible competition, any hint of unhealthy ambition or dissension among his workers is quickly rubbed out—even if that means killing the competitor

James Stimpson

Alignment: Miscreant

Hit Points: 36

S.D.C.: 15

Weight: 190lbs

Height: 6'1"

Age: 52

Attributes: IQ: 17 ME: 23 MA: 19 PS: 18 PP: 18 PE: 20 PB:15 SPD:15

Disposition: Quiet, calm, cool under pressure, Stimpson is much like a master chess player. He plans every move, every speech, every action. However, he is paranoid, and he

never trusts anyone, EVER!

Experience Level: 10th level Corporate Lawyer

Combat skills: none, no formal training, never has to fight physically

Skills of note: Literacy, basic and advanced math, forgery, computer operation, computer programming, computer hacking, surveillance systems. All at 92%

Colorado Springs Defense Force

The CSDF started when a traveling mercenary group tried to take over the pre-Rifts(TM) cache. Although A.D.C.I.N. was able turn the force, it was apparent that a defense force was necessary. A.D.C.I.N. and the Executive Board created the Colorado Springs Defense Force in the year 75 PA. Now a full 10,000 man army defends the complex. It is divided into four divisions, each with 2,500 people: air-force, infantry, special forces (including SupNat) and global exploration. In addition, there are 5000 support personnel —mechanics, field medics, etc. . .

Colorado Springs Air Force (CSAF)

The CSAF is broken down into five squadrons of 500 each. These are then subdivided into five wings of 100 each. Each pilot is given an extensive training through simulation that lasts 5 years. After the 5 year training the pilot is assigned to a wing. Rank within the wing is based on successful missions completed.

CSAF Pilot OCC.

Special OCC Abilities:

1) Because of the extensive piloting training, the pilot can fly any aircraft at a base skill of 50%+5%/level. This includes sky cycles, hover vehicles, power armor, and alien technology (at -25%)

2) Bonuses: +2 on init, +5save vs HF, +2d6 S.D.C, +2attacks when piloting an aircraft.

Attribute requirements: I.Q.:10, PP:15,or higher

OCC Skills:

- Literacy (American)(+30%)
- Math: Basic (+20%)
- Radio: Basic (+20%)
- Computer Operation (+15%)
- Land Navigation (10%)
- Wilderness Survival (+10%)
- Read Sensory Equipment (+10)
- Weapons systems (+10%)
- Prowl(+25)
- Parachuting (+35%)
- Wp E pistol
- Wp E rifle
- Wp Heavy E weapons
- Wp three of choice

Aircraft Mechanics (+20%)

Mechanical Engineer (+15%)

Military Etiquette (+25%)

Athletics

Hand to Hand Combat: basic (or expert at the cost of 1 other skill and martial arts at the cost of 2 other skills)

OCC Related Skills

select 6 other skills +1 at levels 2, 5, 8, and 12. Only exception: no demolition skills

Secondary skills:

select 5 secondary skills from the same list.

Standard equipment

Choice of light or heavy Environmental armor (55mdc or 110 mdc respectively), flight suit, uniform, leather gloves, tinted goggles, oxygen mask, PC-3000, portable translator, IRMSS, pocket flashlight, choice of 3 weapons. Utility belt, canteen, and assigned vehicle.

Colorado Springs Special Forces (CSSF)

Special forces are divided into two branches: Black ops and SupNat (supernatural)

Black ops is the spy/espionage team (2000 members). Most of the work done is industrial espionage (stealing technology etc. . .) but this group also handles any extra-terrestrial encounters. Soldiers in this branch who are augmented in some way (50%) could be partial bionics (45%) full bionics (5%) or Juicers (50% see below). MOM conversion is strictly illegal and subject to capital punishment. SupNat is the new branch of the armed forces that uses magic or psionics. Mind melters and Practitioners on loan from Lazlo and Tolkeen are used to teach soldiers to use either magic or psionics. (use ley line walker and mind melter respectively.)

The reason for such a high percentage of juicers is the revolutionary Nano-juicer treatment. By using Nano-bots, robots the size of a human blood cell, the human body is able to sustain the high pressure of juicer conversion for over 25 years. However, these Nano-bots are controlled by a small computer that has to be implanted in the subjects brain, in a very risky operation (60% success ratio). Only the standard juicer can be created with Nano-bots and only new juicers can be created. Those already juicers cannot be helped. (use standard juicer stats.)

Colorado Springs Infantry (CSI)

The infantry are the ground-line grunts. These are the shock troops and guards. All are trained in the use of all weapons, ancient and current. This gives them a special skill, "WP. General." It gives the soldier half the usual W.P bonus. If the soldier receives any additional weapons training the bonuses are cumulative. For the most part, these soldiers are highly trained and highly motivated. They also act as a police force.

Attribute requirements: PS:10, PP:10, IQ:10

OCC Bonus: +5 init, +2 roll with impact or fall +2 to pull punch, +3 attacks/melee.

Special OCC weapon skill: WP general

OCC Skills

Radio Basic(+20)
Literacy: English(+20)
Computer Operation(+15)
Intelligence(+15)
Pilot Robots and Power armor
Pilot: Robot Combat: Elite
Prowl(+10)
Pilot: Tanks and APCs
Weapon Systems(+15)
Read Sensory Equipment(+10)
Running
WP E. Pistol
WP E. Rifle
Hand To Hand Combat: Commando

OCC Skills: select 12 other skills, but 2 must be from military and 5 from wilderness. +1 at level 3, 2 at level 6, 3 at level 9, and 4 at level 12. No skill exceptions

Secondary Skills:

The character gets 6 secondary skills from any skill type except domestic.

Standard Equipment:

Shoulder cannon, A-1 CSDF armored Exoskeleton, Tachyeon rifle HEAT rifle or other weapon, Laser knife, 4 E-Clips for each, four fusion blocks (6d6md), two smoke grenades, survival knife, distancing binoculars, two flares, utility belt, dress uniform, uniform, light armor (55MDC)

Colorado Springs Global Exploration (CSGE)

The CSGE sends teams out to map surrounding areas and make contact with new governments. However the executive board has decided to remain anonymous to the Coalition and any contact is strictly illegal (punishable by death). A typical team has 2 or 3 Nano-Juicers, a partial or full conversion borg, a wilderness scout, an infantryman, and a SupNat man. All members of the team have the following skills:

(NEW) Cartography- the ability to chart maps of territory 25%+5%/level.

Wilderness survival

Trap Construction

Trap Detection

Detect ambush

Prowl

and Pilot Hover-cycles

Weapons

When Waterfalls mining corporation finally reached the armory level, much of the American latest-golden age weapons technology had been destroyed. However, the blueprints and schematics were still inside A.D.C.I.N.'s Memory banks. From there, it was easy to access them and set up the factory to manufacture them. Several forgotten technologies (and some experimental ones) had been reborn. Recently, the Waterfalls

Mining Corporation has begun to sell these weapons on the black market under a dummy corporation called Thermal Weapons Manufacturing to raise revenues.

Heat Guns

H.E.A.T. gun is an acronym for Heat Energy Accelerator Transmission gun. It can be multiple types of E-weapon: pistol, rifle, assault gun, or heavy ejector. A HEAT gun's main advantage is its lack of E-Clip. Radio-receptive materials inside the gun absorb background radiation, primarily infra-red (heat) radiation from the surrounding atmosphere. However, it does have one significant drawback— if a HEAT gun is used for too long a time, it will overheat. With the smaller pistol or rifle models, this only causes the gun to jam until it cools, but with the Assault gun and Heavy ejector, the gun will explode, doing 2d6x10md to a 50ft radius. Also, this gun doesn't work in outer space, and rate of fire is ½ underwater and in temperatures below 45°C The Ejector has become a favorite gun to mount on a small vehicles. The accuracy and laser sight systems give a bonus of +2 to strike.

Weight:	Pistol:	2 lbs	Rifle:	10 lbs
	Assault Gun:	15 lbs	Heavy Ejector:	20 lbs + 5 lbs energy pack
Range:	Pistol:	1200 ft	Rifle:	1600 ft
	Assault Gun:	2000 ft	Heavy Ejector:	1200 ft
Damage:	Pistol:	4d6 md	Rifle:	1d4x10 md
	Assault Gun:	1d6x10 md	Heavy Ejector:	2d4x10 md
Rate of Fire: (any faster risks overload)	Pistol:	10 shots/melee	Rifle:	7 shots/melee
	Assault Gun:	5 shots/melee	Heavy Ejector:	1 shot/melee
Price:	Pistol:	25,000 credits	Rifle:	45,000 credits
	Assault Gun:	70,000 credits	Heavy Ejector:	150,000 credits

Laser blades

Using ultra-dense, low frequency, repeating laser beams, Colorado Springs is able to produce a laser field in the shape of a sword, knife or staff weapon. In addition, as an additional feature, they can be equipped to fire a short range MD laser blast. All are fitted with microchips to vary the frequency of the laser in order to overcome laser resistant materials.

Weight: 3lbs for sword or knife, 8lbs for staff

Range: hand to hand combat, blasts are 800ft

Damage: knife: 2d6md, Sword: 6d6md, staff: 1d6x10md

Rate of Fire: 1 blast/melee, the knife, sword, and staff can be active for 30 min/e-clip
Price: knife:10,000 credits, Sword: 20,000 credits, Staff: 100,000 credits

NOTE: a claw version of the laser blades is still in the experimental phase, these will eventually give a +2 to parry.

Tachyeon Rifles

Tachyeons are physical particles with an imaginary mass. They travel backwards in time, at speeds greater than the speed of light. The Tachyeon rifle slows these to speeds below the speed of light, creating massive bursts of energy. These were theoretical weapons before the great cataclysm, and it is the Corporation's first Post-rifts weapons technology. These rifles are the mainstay of the infantry.

Weight: 25lbs+ 15lbs power pack

Range: 4000ft

Damage: 2d6x10md

Rate of Fire: Standard

Clip: 6 blasts, and recharges in 1 full minute

Price: this technology is rarely sold, and at no less than 1 million credits

Shoulder cannons

These cannons are mounted on a cybernetic implant shoulder, and have a link through a cybernetic eye to the cyborg's sight. The cannon aims exactly where the cyborg looks. The cannon itself can be any type: laser, particle beam, ion, plasma, and even rail guns. Any gun mounted this way gets a +5 to strike. A modular turret can also be implanted so that any gun can be mounted (changing guns takes five melee actions) Cost: 70,000 plus the cost of the weapon to be mounted

T.W. Annihilator

This is the first model ever produced by the new Techno-wizard division. It is based on spell Annihilate. The gun creates a small ball of antimatter and fires it at the target. When it hits, it literally annihilates the target. As it hits, the ball of antimatter converts the matter it comes in contact with into pure light. As such, it does double damage to vampires and other "nocturnal" creatures.

Weight: 15lbs

Range: 2000ft

Damage: 2d6x10md + 1d4x10 to a 10 ft radius

Rate of Fire: standard

Clip: 6 Blasts, 100 P.P.E. per blast to recharge

Spells needed: Annihilate, Particle Acceleration

Cost: Not yet on the market, scheduled for late 105 PA

Vehicles

In order to support the CSDF, the corporation has allocated much of its resources to building and outfitting new types of jets, power armor and tanks. All are standard with all points radar, radio, ECM jamming, and stealth systems

Nighthawk VTOL

The Nighthawk is a vertical takeoff or landing (VTOL) jet using advanced aerodynamics reminiscent of the pre-rifts Harrier jet. The Nighthawk is Colorado Spring's most successful pre-rifts designs. In addition, it is capable of low earth orbit, making it a versatile aircraft. It is fast and maneuverable enough to be a fighter, and carries enough ordinance to be a bomber.

Model type: Pre-010345

Class: strategic fighter/bomber

Crew: one, with room for one other passenger

M.D.C. (By location)

Propulsion:150

Mini-missile launcher(2):15

Tachyeon reaper cannon:100

Pilot's compartment:100

Main Body: 250

Torpedo launcher:25

Speed: stationary hover (up to 5,500ft) or fly up to mach 2.5

Statistical Data:

Height: 12 ft

Width: 30 ft

Length:30 ft

Weight:14 tons

Cargo: 6x6x5

Power: nuclear, life of 25 years

Price: 10 million credits

Weapon systems:

1) Mini-missile launcher (2, side mounted)

Primary purpose: anti-aircraft

Secondary purpose: bombardment

Mega-damage: varies with missile type

Rate of Fire: volleys of 1, 2, or 4

Range: 1 mile

Payload: 40, 20 per missile

2) Tachyeon reaper cannon (1)

Primary purpose: anti-aircraft/anti-personnel

Secondary purpose: defense

Mega-damage: 2d4x10md per burst

Rate of Fire: bursts only

Range: 6000 ft

Payload: effectively unlimited

3) Plasma torpedo launcher
Primary purpose: bombardment
Secondary purpose: anti-fortifications
Mega-damage: 4d4x10md
Rate of Fire: 1 at a time
Range: 2 miles
Payload: 50 torpedoes

Arrow Mark X

Although the Nighthawk provides a fighter/bomber, the CSAF still wanted a faster model, light fighter. Therefore, the executive board commissioned the Arrow series. The Mark 10 model is the fastest, quietest, and best recon aircraft ever designed by A.D.C.I.N. and the CSC physicists. Because it is so quiet, the pilot gets +25% prowling bonus, -50% to anyone tracking, and +10% to pilot jet aircraft

Model: Post- 104433-I

Class: scout aircraft

Crew: one

M.D.C: (By location)

Propulsion: 50

Weapon Pod: 25

Missile launcher: 20

Digital Video Camera: 5

Pilot's compartment: 100

Main Body: 150

Speed: max. Mach 5.3, cruising speed is 500mph

Statistical Data:

Height: 12 ft

Width: 25ft

Length: 34.5ft

Weight: 3tons

Cargo: none

Power: Nuclear, life of 10 years

Price: 14 million credits

Weapon systems:

1) Laser weapons pods

Primary purpose: defense

Secondary purpose: anti-aircraft

Mega-damage: 1d4x10

Rate of Fire: standard

Range: 4000ft

Payload: effectively unlimited

2) Mini-Missile launcher

Primary purpose: anti-aircraft

Secondary purpose: bombardment
Mega-damage: varies with type of missile
Rate of Fire: volleys of 1 or 2
Range: 1 mile
Payload: 20, 10 per launcher

Advanced Hovercycles

The main export of CSC to the Pecos empire is its line of advanced hovercycles. All are standard with prowl systems (use the pilot's prowl skill), extra maneuvering jets (+20% to pilot skill), and nuclear engine (life of 20 years). For an additional 100,000 credits, the corporation can customize the hovercycle, giving a 25% increase to speed, a 10% bonus to piloting, an extra 50 M.D.C, or an additional weapon's pod. Because of the advanced manufacturing facilities, these can be produced relatively cheaply. Also, because they are so small, any weapons fired at the hovercycle is at -2 strike, and the bike is +4 dodge. Pecos bandits love these bikes because they are light, cheap, reliable, and most of all, armored up the kazoo.

Statistical Data:

weight:750lbs
length: 5ft
engine: nuclear, standard -- a gasoline engine model is also available at a 15% markdown
cost: 5.5 million credits
Max speed: 600 mph, with complex aerodynamics, the hovercycle can fly just under the speed of sound.
Max altitude:500 ft and can handle drops of up to 1500ft.

MDC: 150

Weapons: (standard) pair of Tachyeon cannons mounted just above the hoverjets (1d4x10+10 md, 2,600 ft.). Just about any type of weapon can be mounted as an optional.

Armored Exoskeletons

The mainstay of the CSI is its armored exoskeletons. It gives the infantryman an advantage over even some types of power armor. It is more agile and maneuverable than SAMAS and is still cheaper than a chipwell arms' exoskeleton. It can be customized for cybernetic and/or juicer soldiers. It uses a surprisingly similar design to the Northern Gun gladius light exoskeleton, but instead of a battery, it uses a hybrid HEAT/spent nuclear fuel system for power. This is the epitome of the pre-rifts American military, and it is never sold-- it schematics are the best kept secret in the corporation.

Model type: Armored exoskeleton

Class: Pre-10001

MDC: 425

Speed: 45mph running (does tire uses at 1/2 normal rate), 150mph flying (using special attachment)

Statistical Data:

Height: user's +6inches

Width: variable

Length: variable

Weight: 100lbs

P.S.: adds 30 to user's P.S.

Other bonuses: +10 P.P. +5 strike, +5 init (radar/motion detector)

Costs:150,000 credits to build, but *never, ever, ever* sold.

HtH combat bonuses

Normal punch: 2d4md

Power punch: 4d4md

Kick: 2d6md

Leap Kick: 4d6md counts as 2 attacks

Weapon Systems

1) Forearm laser blades: adds 6d6md to punch

Avalon flying fortress (experimental)

In response to reports of a new Coalition mobile fortress (see Rifts (TM) coalition war campaign, page 158), A.D.C.I.N. has designed a new type of tanker. Because CSC has a smaller military, it can't afford to build a vehicle that needs as big a command crew as the "firestorm mobile fortress). As such, the Avalon is almost completely automated. The main computer is a sophisticated AI almost as intelligent as A.D.C.I.N. himself. Already two Avalons are in final testing and three more are in various stages of manufacturing (two are in the beginning stages and one is two months away from completion.) The Avalon also has a state-of-the-art stealth system and an experimental laser force field.

Model type: Armored mobile fortress

Class: Post-13321

Crew: Because of the AI main computer, the crew is relatively small. 1 navigation officer, 1 communications, 1 tactical officer, 7 gunners and the Captain.

Troop Payload: Just about any combination of troops is possible. The total capacity is 500 plus crew. This means when completed the five Avalons will be able to transport the entire CSI. In addition, it can support a wing of aircraft (100 planes)

MDC by location

Observation windows(2): 50each

sliding shields(20): 75each

Command deck laser batteries:100each

Main Tachyeon cannons:100each

Antimatter missile cannons100 each

Sonic Cannons:100 each

Cargo bay doors:150

Propulsion system:500

Main body:1500

Laser field: 1500

Speed: Can fly at a maximum speed of 600mph and a maximum altitude of 2000ft. This gives the Avalon a major tactical advantage over the Coalition's mobile bases.

Statistical Data:

Height: 50 ft
Width: 74 ft
Length: 200 ft
Weight: 1000 tons fully loaded
Power System: photoelectric/antimatter hybrid

Weapon systems:

1) Command deck laser batteries(16):

Primary Purpose: Defense

Secondary Purpose: Anti-missile

Mega Damage: 2d4x10md

Range: 2000ft

Payload: effectively unlimited

2) Main Tachyeon cannons (2)

Primary Purpose: Assault/bombardment

Secondary Purpose: anti-aircraft

Mega Damage: 1d6x100 per single blast 2d6x100 per double blast

Range: five miles, although the damage is reduced by 20% each mile as the Tachyeons speed up

Payload: effectively unlimited, 5 per melee

3) Antimatter missile cannons (10)

Primary Purpose: bombardment

Secondary Purpose: Assault

Mega Damage: 4d4x10 plus 1d6x10 to a 50 foot radius

Range: 2 miles

Payload: 100 missiles per launcher, that's 1000 missiles total

4) Sonic cannons

Primary Purpose: anti-personnel

Secondary Purpose: anti tank/ anti marine vehicle

Mega Damage: 1d6x10 plus 6d6 to 30 foot radius

Range: 3000 ft, and can pass through water at double damage and double range

Payload: effectively unlimited

Special features

1) Steal system: with complex color changing materials, the Avalon can become invisible to even visual scanning. Thermal scans have only a 33% chance of tracking, -10 for missiles to strike, and radar track is impossible. Sonar has the best chance of a track (50%).

2) Laser shielding: Using the same technology that creates the laser blades, the Avalon can create a laser shield which protects the ship. Because the shield is made of laser fields, any laser blasts add MDC, instead of subtracting from it. However, the shield drains so much energy from the ship that , the stealth system becomes inoperable and all energy weapons are at 3/4 damage. Also, the main cargo bay doors are unprotected to

allow aircraft to takeoff and land while the laser shield is up. The shield itself also recharges at a rate of 40mdc/min

Dragon Tank

The Dragon tank is the main artillery of the CSI. It relies on its powerful main Tachyeon cannon and SAM missile launchers to support infantry in the field. But it still has enough close up firepower to be a significant front line force, if needs be It also has a flash cannon, which fires a circular laser blast for 50 ft around the tank. This works as a security measure which prevents any forces from capturing a working model. Its hover capabilities make it especially useful in rocky areas with no real infrastructure

Model type: Mobile Artillery

Class: Pre-15356

M.D.C.: (by location)

Main turret:75
flash cannon:15
treads:50
tread shields:50
particle beam cannons:25
secondary turret:25
missile launchers:35
main body:550
sensor array:10
hover jets:50

Speed: 80 mph using the hover system, 50mph using the treads

Statistical Data:

Height:20ft
Width:12ft
Length:30ft
Weight:30 tons fully loaded
Power: gasoline or PhotoVoltaic models are available

Weapon Systems

1) Tachyeon cannon

Primary Purpose: assault

Secondary Purpose: anti-instillation

Mega Damage: 5d6x10md

Range:2 miles

Payload: effectively unlimited, but can only fire once every 3 melee rounds

2) flash cannon

Primary Purpose: defense

Secondary Purpose: anti-personnel

Mega Damage: 1d6x10

Range: 50 ft

Payload: the flash cannon power packs fire 10 times before needing replacement.
Replacing them takes 1d6 minutes

3) Particle beam cannons

Primary Purpose: assault

Secondary Purpose: defense

Mega Damage: 1d6x10

Range: 1500ft

Payload: effectively unlimited

4) Missile launchers

Primary Purpose: anti-aircraft

Secondary Purpose: assault

Mega Damage: varies with type of missile

Range: 1mile

Payload: 20 per launcher (40 total)

Final note: CSC also has access to many other types of vehicles, weapons, and power armor, including Naruni, Golden Age, Wellington, Atlantis (rarely), and Chipwell (also rarely). However, the Executive board have decided to avoid the use of rail guns for the CSDF.