### Light Laser Pistol

Damage:2x (energy)Range:50 mAmmo:40

Laser Carabine

3x (energy)

Piercing 1

2x (kinetic)

40 m

10

100 m

50

Damage:

Range:

Ammo:

Modifiers:

Damage:

Range:

Ammo:

**Small Pistol** 

### Heavy Laser Pistol

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**Energy Weapon** 

**40** 

**Energy Weapon** 

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Kinetic Weapon

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Kinetic Weapon

Damage:	3x (energy)
Range:	60 m
Ammo:	30

### Heavy Laser Rifle

Damage:	4x (energy)
Range:	100 m
Ammo:	30 / 5
Modifiers:	Spray 5 Burst 5x

### **Heavy Pistol**

Damage:	3x (kinetic)
Range:	50 m
Ammo:	10

### Assault Rifle

Damage:	4x (kinetic)
Range:	100 m
Ammo:	40 / 5
Modifiers:	Spray 5 Burst 5x

### Minigun

Damage:	4x (kinetic)
Range:	60 m
Ammo:	200 / 10
Modifiers:	Spray 10, Burst 6x

Requires 2 people to carry and operate. Cannot be fired while moving and takes one turn to set up or dismantle. 100

Kinetic Weapon

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**Energy Weapon** 

**Machine Pistol** 

Damage:	3x (kinetic)
Range:	50 m
Ammo:	30 / 5
Modifiers:	Spray 5 Burst 4x

### **Sniper Rifle**

Damage:	5x (kinetic)
Range:	200 m
Ammo:	10

Modifiers: Piercing 1

-2 penalty to hit if fired while moving.

75

Kinetic Weapon

### Plasma Gun

Damage:	3x (energy)
Range:	30 m
Ammo:	10
Modifiers:	Piercing 1 Blast 1x

### Plasma Blaster

Damage: 6x (energy) Range: 60 m Ammo: 10 Modifiers: Piercing 3 Blast 3x

### **Grenade Launcher**

Damage:	kinetic
Range:	40 m
Max Range:	200 m
Ammo:	1
Modifiers:	Blast 6

### Utility Knife

Damage: 2x

### **Stun Grenades**

Damage:	kinetic
Range:	(Athletics*2) m
Max Range:	(Athletics*10) m
Ammo:	1
Modifiers:	Blast 5 Stun

Plasma Rifle

**40** 

**Energy Weapon** 

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**Energy Weapon** 

60

Kinetic Weapon

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Melee Weapon

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Kinetic Weapon

Damage:	4x (energy)
Range:	40 m
Ammo:	15
Modifiers:	Piercing 2 Blast 2x

### Flamethrower

Damage:	3x (energy)
Range:	10 m
Ammo:	20
Modifiers:	Burn 2

### Taser

Damage:	4x (energy)
Range:	5 m
Ammo:	20
Modifiers:	Stun

### Grenades

Damage:	kinetic
Range:	(Athletics*2) m
Max Range:	(Athletics*10) m
Ammo:	1
Modifiers:	Blast 5

### **Smoke Grenades**

Damage:	-
Range:	(Athletics*2) m
Max Range:	(Athletics*10) m
Ammo:	1

No damage, but creates a cloud of smoke adding a +2 to-hit difficulty to any shots fired through the cloud. Laser weapons also have their damage multiplier reduced by 1.

Energy Weapon Energy Weapon

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Energy Weapon

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Kinetic Weapon

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Kinetic Weapon

### **Kinetic Armour 1**

Type: Armour Points:

kinetic 1

3

energy

1

Armour

100

Armour

20

**Kinetic Armour 3** 

Type: Armour Points: kinetic

**Energy Armour 1** 

Type: **Armour Points:** 

Armour

60

Armour

10

**Energy Armour 3** 

Type: energy Armour Points: 3

200

Armour

**Energy Armour 5** 

Type: **Armour Points:**  energy 5



Type: kinetic Armour Points: 2

Armour

200

Armour

**Kinetic Armour 4** 

Type: kinetic Armour Points: 4

**Energy Armour 2** 

Type: energy Armour Points: 2

Armour

20

**Energy Armour 4** 

Type: energy Armour Points: 4

300

120

Armour

**Energy Armour 6** 

Type: energy **Armour Points:** 6

Armour

### Hybrid Armour 1

Type: Armour Points: hybrid 1

Armour

80

Armour

10

Augmentation

10

Augmentation

5

Augmentation

**50** 

### **Energy/Hybrid Armour**

Type: **Armour Points:**  hybrid 2 (energy) 1 (kinetic)

### **Hollow Point Ammo**

### For kinetic weapons only.

Increase the damage value by 1. If the weapon has the **burst** modifier, increase it by 1 as well.

If the target has any kinetic armour points, increase them by 2 against this weapon.

### **Gyro Stabilizer**

Ignore any penalties due to movement of the shooter.

### Scope

Reduce distance penalties by 1 if they are negative (i.e. no bonus at normal or short).

### Type: Armour Points:

Hybrid Armour 2

hybrid 2

Armour

120

### **Kinetic/Hybrid Armour**

Type: hybrid Armour Points: 2 (kinetic) 1 (energy)

10

90

### **Armour Piercing Ammo**

### For kinetic weapons only.

Reduce the damage value by 1. If the weapon has the **burst** modifier, reduce it by 1 as well.

Add the **Piercing 2** modifier to the weapon. If it already has a Piercing modifier, increase its value by 2.

**Beam Enhancer** 

### For laser weapons only.

Increase the damage value by 1. Add the Piercing 1 modifier to the weapon or increase its Piercing modifier by 1 if it already has one.

Reduce ammo capacity to 50%.

### AutoTarget

A small computer that tracks targets and fires when the shot is lined up perfectly. Roll on Perception vs. the to-hit difficulty to acquire a target.

Once acquired, attacks on this target ignore size, cover and movement modifiers.

## Augmentation

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Augmentation

Augmentation

### Shelter

A self-assembling tent-like structure large enough to park most secondary vehicles inside, or house up to 4 explorers.

Protects against weather and small animals, very useful to spend the night away from the base.

### Surveilance Set

remote point-of-interest.

A set of cameras (5), motion sensors (20) and laser barriers (20) that all feed into the base main computer, allowing both automated and manual surveilance of the area surrounding the base or a

### **AntiMatter Generator**

A small, portable (takes 2 to carry) version of the generator that powers the Drop Base and the Main Vehicle.

Makes it possible to recharge energy weapons, vehicles and drones in the field.

Needs to be set up and power up before it can be used, which is automatic but takes about an hour.

### Lasercutter

A knife-like device with a laser beam instead of a blade, able to cut through almost any material with ease. Except mirrors and glass.

A safety automatic prevents injuries, but also makes it impossible to use the lasercutter as a weapon.

### **Explosives**

Box of explosives, timers and remote detonators. Enough to bring down a building.

If set as a trap or for someone accidentally caught in the blast, it would do **Blast 6** damage. 30

### **Closed Shelter**

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Equipment

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Equipment

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Equipment

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Equipment

A self-assembling tent-like structure with a primitive built-in airlock. Once assembled, it will be air-tight, allowing explorers to spend the night in comfort away from base even in hostile atmospheres.

Large enough for up to 4 explorers.

### **Navigation Beacons**

A set of 10 small beacons (each the size of a thumb) that emit signal pulses the Drop Base as well as all vehicles can receive, allowing the position of the beacons to be easily triangulated. Mostly used to mark interesting spots to return to later.

### **MedKit**

+1 to first aid tests.

The kit contains enough supplies for several uses, but should be refilled from the Drop Base medical bay after being used.

### **Universal Translator**

A hand-held computer programmed with all known human and alien languages and linguistic software. Will almost always be able to enable communication with any human colonists or aliens encountered.

### **Bling Bling**

A large box of gems, crystals, precious metals and other items that can be used to trade with primitive colonists or aliens.



Equipment

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Equipment

### Equipment

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## Equipment

### Vision Goggles

Auto-adjusting goggles that give the wearer night- and thermal vision, glare and flash protection and a dozen other options.

Ignore any negative modifiers caused by visual conditions.

### Vacuum Suit

A full-body suit that protects the wearer from the environment such as poison, temperatures and radition.

Includes pressure protection and air-supply to allow operations in any or in the absence of an atmosphere.

### **Climbing Gear**

Ropes, carabiners, hooks, nuts and a whole lot of other small items to aid in climbing, adding +1 to any climbing tests.

All of these are low-tech items, so they require no power, but some experience to use. The Climbing Gear will not add its bonus to someone who is untrained in Athletics.

### **ExoSkeleton**

A light-weight partial suit that massively increases strength and speed of its wearer, granting a +2 bonus to Athletics for all tests that do not require small-scale dexterity. Powered by energy cells, lasts for several hours of operation.

### Survival Gear

A backpack with outdoor survival gear, including flashlights, a cooker, water canteen, thermo blanket, emergency rations and a few other such items.

### **Binoculars**

Vision enhancer that contains an adjustable zoom, night- and thermal vision, a range finder and a laser painter to mark targets.

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### **Environment Suit**

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Gear

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A full-body suit that protects the wearer from the environment such as poison, temperatures and radition.

Includes respirators, but no air supply, so it can be used to filter toxic air, but can not be used in vacuum

AntiGrav Climber

A set of gloves and shoe-extenders that uses antigrav tech and other high-tech stuff no one but the designers really understand. But it allows the explorer wearing it to climb up even a perfectly smooth rock cliff as if it were a ladder. Add +3 to any climbing tests.

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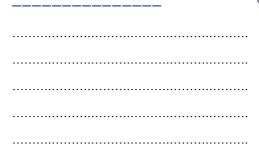
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### **Toolkit**

A full set of DIY equipment. Not only screws and screwdrivers, hammers and nails, wrenches and pincers, but also power tools, duct tape and a bunch of other stuff.

Add +1 to most Engineering tests.

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### Rhino Ground Vehicle

1 pilot, 1 gunner, 4 passengers

Armor:	8
Lasers:	energy
	damage 6x
	spray 5, burst 8x
Grenades:	Smoke or explosive
	(kinetic, blast 5)

Main Vehicle

**Main Vehicle** 

**60** 

**Secondary Vehicle** 

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A slow to medium armored personnel carrier. This tracked vehicle has a powerful engine that can drive up 45° slopes and drive straight through many obstacles such as walls or trees. The Rhino sports heavy armor, allowing it to shrug off small arms and most small vehicle fire. It is armed with a dual laser cannon turret operated remotely by the gunner (360° field of fire). As well as a front-facing grenade launcher that both the gunner and the driver can trigger.

### Gazelle (120) Ground Vehicle 1 pilot, 1 co-pilot/navigator, 2 passengers

Armor:

3

### This unarmed fast antigrav-hovercraft is the fastest ground vehicle available and is known for its versatility. It can drive over water or ground, and has a ground clearance of up to 4 meters, allowing it to pass over many obstacles. At full power and while standing still or almost so, it can also hover up to 10 m high, allowing its driver to reach places no other ground vehicle could reach.

### Hare

A two-wheeled bike that can carry one passenger or some cargo in addition to the driver. Quite fast if the terrain is flat and without obstacles.

### Ground Vehicle 1 pilot, 1 navigator/gunner, 2 scientists, 2 passengers

Badger

Armor: 3 Lasers: energ dama

energy damage 4x piercing 1 150

A lightly-armored wheeled research vehicle. The Badger is equipped with a wide array of sensors and science equipment, making it a mobile lab that rivals the equipment available at the Drop Base itself. It is armed with a single small laser turret (180° front-facing fire arc) that doubles as the laser used to hit rocks for spectrometer analysis.

Condor

Air Vehicle 1 pilot, 1 co-pilot/navigator, 3 scientists

2

Armor:

An unarmed, medium-speed antigrav-plane. The Condor is filled with recon and science equipment, making it an excellent scout or exploration craft. Thanks to its antigrav drive, it can hover and fly slowly in vacuum, but it requires an atmosphere to reach its full speed and cruising altitude.

### Wolf

Laser:

### energy (damage 4x)

A two-wheeled bike, armed with a front-firing laser gun. The Wolf can seat only the driver and has very limited cargo space.

Secondary Vehicle

### Hawk **Air Vehicle**

1 pilot, 1 co-pilot/gunner, 2 passengers

Armor:	3
Lasers:	energy (damage 5x)
	spray 5
Missiles:	kinetic (damage 10x)
	piercing 4
	ammo 4

Main Vehicle

220

A fast attack plane, useless without an atmosphere (and it can't hover, either). It does, however, carry an impressive array of weapons and the strongest armor of any aircraft. Dual scatter lasers provide ground strafing capabilities as well as air-to-air power. A total of 4 powerful fire-and-forget high-explosive armor-piercing (HEAP) missiles take care of armored targets. These missiles cannot be reloading during the mission, so use carefully.

Dolphin Water Vehicle 1 pilot, 4 pass	2	120
Armor:	1	
		Vehicle
	aft capable of both submarine and	ain

A fast water craft capable of both submarine and surface operations. Unarmed, but very mobile.

### Dragonfly

**Air Vehicle** 1 pilot, 2 gunners or scientists, 3 passengers

Armor: Lasers: Minigun: Missiles:

2 energy (damage 6x) piercing 1 kinetic (damage 4x) spray 10, burst 6x ammo 1000/100 kinetic (damage 8x) blast 5, ammo 8

Main Vehicle

A slow antigrav helicopter (hover, no atmosphere required) with 2 detachable weapon bays. With detached weapon bays, it can lift cargo instead. When picking this vehicle, also select 2 weapon bays, any combination of laser, minigun or missiles. The Dragonfly can detach both weapon bays separately and it can fly with 2, 1 or no weapon bays.

Water Vehicle

Orca

1 pilot, 1 navigator/gunner, 4 passengers

Armor:	6
Lasers:	energy (damage 7x)
	piercing 1
Torpedos:	kinetic (damage 8x)
	piercing 2,
	ammo 6

A slow combat-submarine, heavily armed and armored with underwater laser systems (one turret on each side, each having a 180° firing arc), two front torpedo tubes.

**40** 

**Secondary Vehicle** 

Eel

An inflatable canoe for up to 2 passengers. The energy cell will handle both propulsion and inflation/deflation of the floatation chambers.

30 Secondary Vehicle

### Dove

This ultralight recon plane can carry the pilot and a little bit of sensor equipment. Requires an atmosphere to fly and while it can not hover, it can fly very slowly, at about running speed before it stalls. When gliding, it is almost entirely silent.

180

### 140

### **Shark** Water Vehicle 1 pilot, 1 gunner, 2 passengers

Armor: 2 Plasma Gun: energy (damage 8x) piercing 2

Main Vehicle

**60** 

Fast surface attack patrol boat with little armor but a single powerful front-mounted plasma gun intended to burn holes into much larger and well-armored targets. Firing the plasma gun takes so much energy that it takes a full turn to recharge (can only fire every other turn).

Wasp

# Laser: energy (damage 4x) An anti-grav attack drone that can hover, fly<br/>without atmosphere, and attack enemies with its<br/>twin laser cannons. 000 Dog 50 A four-legged land drone used to carry<br/>equipment. It is unarmed, but it can carry as<br/>much as two strong humans while being half the<br/>size, and due to its legs can follow a human<br/>explorer almost everywhere, even where<br/>wheeled or tracked vehicles couldn't. 000



### **50** Bat Reconnaissance drone for planets without atmosphere or when hover abilities are required, because the Bat is an anti-grav drone. Drone 40 Snake energy (damage 2x) Laser: piercing 2 Drone An amphibious land/sea scout drone that, since it is actually built much like a snake, enter even small openings, caverns or tunnels. It is armed with a laser whose main purpose is to blast holes into obstacles, not attack moving targets, so any penalties for movement are doubled. 50 Firefly This is actually a drone system, consisting of launch equipment and 6 tiny satellites, to be deployed while the Drop Base is still in orbit. The system includes the ground receiver for the satellites, so the Drop Base Drone and all vehicles can link into the satellite network to gain the advantages of a navigation and tracking system much like our contemporary GPS as well as on-demand satellite images with a resolution of up to 1m.

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**40** 

Drone

A fast reconnaissance drone. The Sparrow is a plane, requiring atmosphere to fly.

Sparrow