

Keyboard Guide

Flight Controls Navigation Controls F1 V External views² F6 F6 6 Galactic Chart 1 Forward (front) view 1 Move cursor around the charts F2 2 Aft (rear) view Cycle IFF Scanner zoom 3 F6 6 Short Range Chart ← F3 F7 7 3 Port (left) view Reset IFF Scanner zoom Data on Planet **Home** Return cursor to current system F4 Cycle Space Compass target †4 I System information in the Short Range Chart Advanced Navigation Array - shortest † 4 Starboard (right) view ↓ Pitch down (dive) / up (climb) Û Contact Station Traffic Control 5 ? Toggle to the Carrier Market Screen ‡ Advanced Navigation Array - fastest[†] Note: typing a planet's name while in the Galactic Chart will automatically move the cursor to → Roll clockwise / anticlockwise Activate Docking Computer † the world matching the text. When more than one planet matches the text, use shift-arrow keys to move the cursor to the next highlighted world. Î Activate Fast Docking Computer 16 Yaw (turn) left / right w **Commodities Market Controls S** | Speed increase / decrease Turn off the music while docking Witchspace Fuel Injectors † Dump one cargo canister 7 Commodities Market Move cursor up / down the list ‡ Engage Jump (torus) drive Rotate through the manifest 7 Buy / sell maximum amount ‡ Buy / sell one unit of commodity ‡ н Hyperspace jump Show the communication log Carrier Market Controls ‡ Galactic Hyperspace jump †1 F8 F8 8 Carrier Market Move cursor up / down the list **Combat Controls Enter** Agree to the contract F5 Display current Contracts Α Fire laser + Cycle to next / previous target † ? Display the contract's destination on the Galactic Chart т R Missile target seek Activate ID recognition Other Controls - All Systems Ε Fire missile (if locked) Activate ECM system † P Pause the game 0 N Turn the HUD off / on while paused U 0 Activate Specialist Equipment 18 Unlock missile target * **F** Toggle the game frame rate Capture a screen shot Υ Cycle through available missiles Esc | Esc | Launch Escape Capsule † M Toggle mouse flight control in full ctri M Toggle mouse flight control in full Tab Fire Energy Bomb † Toggle weapon lockdown screen mode (roll on x-axis) screen mode (yaw on x-axis) Î Т Target nearest incoming missile Other Controls - Mac Specific Ship, Systems & Status Controls 第 F Toggle window / full screen mode **ℜ Q** Quit the game F1 1 Launch the ship F2 2 Game Menu ‡ Other Controls - PC & Linux Specific F3 3 F3 F3 3 Ship Outfitting ‡ 3 Ships For Sale ‡ Toggle window / full screen mode **Q** Quit the game F5 5 Commander's Profile F5 F5 5 5 Ship's Manifest 1 Move cursor up / down the list ‡ Î Ν Previous selectable equipment Next selectable equipment[†] **Enter** Select the highlighted entry î N

Notes

- x Tap this key twice
- F2 Function key
- 介 Shift key
- ₩ Mac Command key
- ctri Ctrl kev
- This function is only available when the appropriate equipment is installed.
- Only GCW Stations support all of these functions. Other anchorages may only carry a limited range
- Galactic Hyperdrives are one time use only. To jump again another drive must be bought.
- The key cycles through the available external views of your craft. Ships featured in OXPs may not have external views available.
- The key cycles through the five magnification setting of the IFF Scanner.
- See the Space Compass section on the next page for more information.
- The key requests a docking window from station launch control. Use the same key to cancel or renew a request.
- Some non-GCW Stations might not allow docking without sequence.
- Unless the cargo is selected by the commander, the ship's computer will dump one unit from the first commodity listed in vour manifest.
- Should specialist equipment become available to the commander, it is tied to this console

This reference sheet makes several references to 'OXPs'. Oolite eXpansion Packs can add extra missions. equipment, ships or change the game mechanics. These packs are not part of the standard game and will not be covered by this sheet. For more information on them and how to install them, visit the Oolite Wiki.

Attention non-UK keyboard users

Some keys may vary from the ones listed here. If you are having issues, check both Oolite Wiki and Oolite BBS for information and advice.

Activate selectable equipment[†]

Ν



1 Speed

This is a percentage gauge showing how fast the ship is travelling relative to its maximum speed.

Roll and Pitch

The diamonds show how much the ship is anti/clockwise rolling and climbing/diving.

Some ships and HUDs may also feature a Yaw indicator. It functions exactly the same way as the Roll and Pitch

Energy Banks

The multiple meters of the Energy Banks show how much energy you have available for ship systems. Recharging your shields, firing your lasers or ECM and direct hits to the ship's hull will drain the banks. If completely drained, the collapse of the energy banks destroys the ship. The number and size of energy banks installed is dependent on the model of ship being flown.

Shields

The front (FWD) and rear (AFT) shields, where the bar length equals the shield strength. As the shields weaken, the risk of weapons fire penetrating the shield increases. Any penetration will result in energy drain, along with the risk of equipment damage and the destruction of cargo.

5 Fuel

A gauge displaying how much witchspace fuel is available. If a destination has been selected for a hyperspace jump, a marker line will show how much you need to activate the drive.

Cabin Temperature

This gauge shows the ship's life support temperature. Exposure to excessive amounts of heat will overload the life support resulting in the crew's death.

Laser Temperature

Displays the heat level of the active laser. Continuous fire raises the laser temperature. An overheated laser will shut down, requiring a cool-down period before it will fire again.

8 Altitude

Shows the proximity of a nearby planet or sun. Exposure to excessive atmospheric and gravitational pressures of such bodies will destroy the ship.

Missiles

These icons show what types of, and how many, missiles or other pylon-mounted devices you are carrying, and which one is active (yellow border). When a weapon has been locked on to the target, its icon turns red.



Empty pylon



Active standard missile



Target seeking ECM hardened missile



Quirium cascade mine target locked

Should you see a yellow/red square replacing the missile information, this means that you have used ID Recognition without a missile being active. Installing additional equipment will allow you to keep a target lock with one missile while target seeking with another.

OXPs may add additional pylon-based equipment for purchase. See the OXP documentation for more information.

10 Fuel Scoop

The Fuel Scoop icon will be added to the HUD when one is fitted to the ship. When the fuel scoop is active, the icon strobes. If the tail of the icon becomes red, then your cargo bay is full and any new object scooped will be destroyed.

11 Station Aegis

The Station Aegis is the area of space around a GCW station where its Vipers will provide protection to your ship should you come under attack.

12 Threat Indicator

This is an indicator showing the current level of risk to your ship. When green, there are no other ships within scanner range. Yellow indicates that there are objects within scanner range. When the indicator turns red, other ships have targeted you.

13 Date and Time

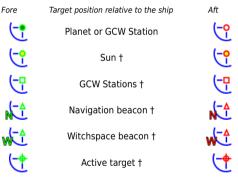
The current date and time, set to Galactic Cooperative of Worlds Mean Time.

Scanner Zoom

The zoom ratio displays the current magnification setting of the IFF scanner.

15 Space Compass

The Space Compass shows the direction of the target relative to the direction of the ship. The default target of the space compass is the planet. When inside the GCW Station Aegis, the compass will target the station.



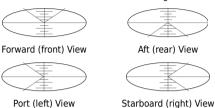
Additional compass targets may become available with the installation of OXPs. Refer to the individual OXPs documentation for more information.

† This compass target requires the Advanced Space Compass equipment to be installed in order to become selectable.

16 IFF Scanner

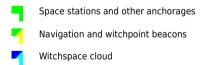
The IFF Scanner Grid shows the relative positions of all objects within scanner range of the ship. The V lines show which direction you are currently viewing. The rule lines show the scale the scanner is working in.

Heads Up Display



Each object is represented by a colour-coded flag and pole. The length and position of the flag pole represents the object's direction and distance from your ship. The flag's position on the pole indicates whether the object is above or below your ship.





The twin colour flags are the colours that those IFF flags cycle

- Non-powered objects include asteroids, cargo pods, escape pods, and abandoned craft.
- Certain OPXs will add extra types of munitions to Oolite. The game will use the missile or mine IFF flag to show

Note: The layout shown here is for the Falcon deLacv Cobra Mk III which you are issued with at the start of the game. Other vessels may have alternative instrument configurations.





Equipment Guide				
Item	TL	Cost @		
Advanced Navigational Array	7	2250		
Advanced Space Compass	8	650		
Beam Laser	5	1000		
Docking Computers	10	1500		
ECM Hardened Missile	10	350		
ECM System	3	600		
Energy Bomb	8	900		
Escape Capsule	7	1000		
External Heat Shielding	5	1500		
Extra Energy Unit	9	1500		
Fuel	All	Varies		
Fuel Scoop	6	525		
Galactic Hyperdrive	11	5000		
Large Cargo Bay	2	400		
Maintenance Overhaul	7	Varies		
Military Laser	11	6000		
Military Shield Enhancement	14	47550		
Mining Laser	11	800		
Missile	2	30		
Multi-Targeting System	6	325		
Passenger Berth	6	825		
Pulse Laser	4	400		
Quirium Cascade Mine	7	2500		
Remove Passenger Berth	2	100		
Scanner Targeting Enhancement	12	450		
Shield Boosters	11	14750		
Target System Memory Expansion	9	1250		
Unmount and sell all pylon-mounted weapons	2	20		
Witchdrive Fuel Injectors	11	600		
Wormhole Scanner	10	2395		

Any equipment damage can only be repaired in systems of that Tech Level or better. The listed prices apply only to GCW station shipyards. Prices may vary in other anchorages. Additional equipment can be obtained by installing OXPs. See the individual OXP documentation for more information on their cost and use.

Commodities Guide

Com	iiioaicie	3 Guide		
		Price &		
Commodities	Min	Avg	Max	per
Food	2.0	5.0	8.0	t
Textiles	5.2	7.2	9.2	t
Radioactives	17.6	23.2	28.8	t
Slaves †	2.0	15.2	28.4	t
Liquor/Wines	19.2	29.2	39.2	t
Luxuries	78.0	90.2	102.0	t
Narcotics †	0.4	51.0	101.6	t
Computers	61.6	81.8	102.0	t
Machinery	46.8	56.6	66.4	t
Alloys	31.2	38.8	46.4	t
Firearms †	49.6	69.2	88.8	t
Furs	45.2	70.46	95.6	t
Minerals	10.0	12.0	14.0	t
Gold	36.0	38.8	41.6	kg
Platinum	62.8	71.8	80.8	kg
Gem-stones	15.2	19.6	24.0	g
Alien Items	21.2	43.6	66.0	t
t Trackialian a in the			11.00141	

† Trafficking in these commodities is illegal in all GCW member systems.

Combat Rank			
Rank	Kills		
Harmless	0		
Mostly Harmless	8		
Poor	16		
Average	32		
Above Average	64		
Competent	128		
Dangerous	512		
Deadly	2560		
Elite	6400		

General Information

	Gove	ernment Guide
Risk	lcon	Туре
Negligible	#	Corporate State
▲ Low	×	Democracy
	*	Confederacy
▲ Medium	S)	Communist
▼	③	Dictatorship
▲ High	(Multi-Government
₩	T	Feudal
Extreme	\otimes	Anarchy

Economy Guide

Produces	Icon	Туре
Advanced technology	, Š.,	Rich Industrial
▲ Basic technology and	ర్థాం	Average Industrial
Advance Materials	Ş	Poor Industrial
▲ Mixture of both	M	Mainly Industrial
Mixture of both ▼	144	Mainly Agricultural
▲ Advanced organics and		Rich Agricultural
Refined Materials ▼	111	Average Agricultural
Basic organics and Raw Materials	**	Poor Agricultural

	Legal Status
Status	The commander can expect
Clean ▼	Free travel and access to GCW Stations. Full protection by GALCOP Vipers.
Offender ▼	Free travel and access to GCW Stations. Limited protection by GALCOP Vipers. Small bounty on the commander.
Fugitive	Limited travel and access to GCW Stations. Actively targeted by GALCOP Vipers. Large bounty on the commander.

All commanders start as Clean, with any criminal acts reducing their legal standing. Performing services for the GCW will repair their reputation.

GCW Orbital Laws

Services

Defence Of GCW Space

By providing assistance to the Galactic Navy by the destruction of Thargoid Invasion Fleet craft.

Space Lane Hazard Clearance

Destruction of navigation hazards from the space lanes, i.e. asteroids and wreckage.

Termination Of Criminals

By providing assistance to the GALCOP by the destruction of Offender and Fugitive rated craft.

Crimes

Murder

The destruction of any law-abiding vessel with the resulting loss of life.

Piracy

Attacking any law-abiding craft to force them to discharge cargo.

Property Destruction

Attacking a Galactic Cooperative of Worlds Station, Rock Hermitage or other anchorages.

Trafficking

Leaving a GCW station with any of the following commodities on-board: Slaves, Narcotics or Firearms.



Career Choices

Bounty Hunting

Collect bounties for pirate/fugitive craft destroyed. Bounties are also paid if you capture/rescue the escape pods of the criminals/victims.

No additional equipment required. Recommend minimum of: Beam Laser, ECM, Fuel Scoop and Shield Booster be fitted before attempting this profession.

Carrier Service

With a big enough ship you can get paid for moving someone else's bulk goods from A to B. Contracts are available through the Carrier Market screen. Requires a ship with larger cargo bays. Recommend an Advanced Navigation Array be fitted.

Blast asteroids, scoop up the fragments and sell the minerals on the commodities market.

Requires a Fuel Scoop and Mining Laser. Recommend a Cargo Bay Expansion be fitted.

Passenger Service

With a passenger berth fitted, you take a traveller from point A to point B for profit. Contracts are available through the Carrier Market screen.

Requires a Passenger Berth, Recommend an Advanced Navigation Array be fitted.

Piracy

Attack other ships and steal their cargo, which will make you a fugitive very guickly. You will then have GALCOP, bounty hunters and opportunist commanders after you. Requires a Fuel Scoop and upgraded combat systems. Recommend fitting an Escape Pod.

Trading

Buy low-priced commodities on one world and sell at a higher price on another.

No additional equipment required, Recommend a Cargo Bay Expansion be fitted.

Trafficking In Illegal Goods

Illegal goods can be traded for massive profit. Doing so will eventually make you a fugitive and limit the systems vou can trade in.

No additional equipment required. Recommend a Cargo Bay Expansion and upgraded combat systems be fitted.

Additional careers can be added by installing OXPs. Refer to the Oolite Wiki for more details.

Game Settings

Autosave - on / off

Automatically saves your game as 'autosave' before you leave a GCW Station.

Music - off / on / iTunes

Turns the in-game music on and off. The iTunes option is Mac only and will play selected iTunes playlist. (You can make playlists that will play under certain conditions. e.g. 'Oolite-Docked'.)

Volume - sliding scale

Volume slider controls both in-game music and sound effects.

Show Growl Messages Mac only

Select which level of incoming Growl notifications should be displayed (full screen only). See http://growl.info for more information about Growl.

Spoken Messages - off / on

Makes the computer read all messages.

Play in Strict Mode

In strict mode, all game features and items not part of the original Elite will be unavailable. Any OXP-based equipment and ships you have purchased will be unavailable.

Full Screen Mode width x height

Rotate through screen resolutions choices for full screen mode.

Play in Window PC & Linux

Toggle between playing the game in the full screen or a window (on a Mac. use command-F).

Reduce Detail - on / off

Switching on this setting will improve the game performance.

Wireframe Graphics - on / off

Play Oolite with visuals reminiscent of the original Elite. This visual style does not alter the game speed.

Detailed Planets - off / on

Enables procedurally generated textures for the planets. Use off to improve game speed.

Shader Effects - off / simple / full

Changes the methods used to produce shading on ingame objects. Use simple or off to improve game performance.

Joystick Configuration

Assign many of the game actions to your joystick.

General Information

Iovstick Flight Controls

Roll

Direction axis for roll anti/clockwise.

Pitch

Direction axis for dive/climb.

Yaw

Direction axis for turn left/right.

Increase Thrust / Decrease Thrust

Buttons or direction axis to fly faster or slower.

Primary Weapon

Button to fire the energy weapon.

Secondary Weapon

Button to fire currently active pylon-mounted weapon or equipment.

Arm Secondary

Button to activate / target seek currently highlighted pylon-mounted weapon or equipment.

Disarm Secondary

Button to deactivate highlighted pylon-mounted weapon or equipment.

Cycle Secondary

Button to rotate through the available range of pylonmounted weapons or equipments.

Target Incoming Missile

Buton to automatically target the incoming missile nearest to the player ship.

Weapons online toggle

Button to toggle weapons online / offline mode.

Prime equipment

Button to cycle through selectable equipment.

Activate Equipment

Button to activate primed selectable equipment.

Button to activate the Electronic Counter-Measure Systems.

Button to activate the ID Recognition System.

Fuel Injection

Button to activate the Witchspace Fuel Injectors.

Button to activate the Torus drive Hyperspeed systems.

Roll/pitch precision toggle

Button to toggle the degree of thrust relative to angle of the joystick.

Escape Pod

Button to activate the Escape Pod. if installed, Requires fast double press.

Joystick Flight Controls (continued)

Specialist Equipment

Button to toggle Specialist Equipment on / off

View forward / aft / port / starboard

Buttons or axies to change the view screen direction.

Mouse Flight Controls

Fly by mouse control is only available when the game is in Full Screen mode.

Move Mouse Up and Down

Ship dives and climbs.

Move Mouse Left and Right

Roll anticlockwise and clockwise.

Left Mouse Button

Fire primary weapon.

Right Mouse Button

Zero flight roll and pitch.



Adder

34w x 8h x 35l m

Speed/Thrust (Im)	0.24/0.030	Banks
Roll & Pitch	NJ	Weapo
Cargo Space (t)	2	Hyper
Sold at Tech Level	4	Base F
Base Equipment	Pulse Laser,	1 Missile

C20 Banks & Charge FM1 Weapon Mounts Hyperspace yes 65000 Base Price (cr)

An agile compact ship favoured by couriers, customisers and professional racers.

Anaconda			75w x 54h x 170l m	
	Speed/Thrust (Im)	0.14/0.014	Banks & Charge	P30
	Roll & Pitch	DB	Weapon Mounts	All M7
	Cargo Space (t)	750	Hyperspace	yes
	Sold at Tech Level	8	Base Price (cr)	650000
	Base Equipment	Pulse Laser	3 Missiles	

The biggest mass produced freighter available, built like an asteroid and steers like one.

75w x 54h x 170l m Asp Mk II



The civilian version of the Galactic Navy's premier long range scouting / commando craft.

Boa			71w x 60h x 115l m	
	Speed/Thrust (Im)	0.24/0.036	Banks & Charge	P30
	Roll & Pitch	NE	Weapon Mounts	All M4
	Cargo Space (t)	125	Hyperspace	yes
	Sold at Tech Level	6	Base Price (cr)	450000
	Rase Fauinment	Pulso Lasor	3 Micciloc	

The replacement for the ageing Python, with better performance and capacity.

Boa Cruiser / Mk	: II		92w x 92h x 228l m	
	Speed/Thrust (Im)	0.31/0.040	Banks & Charge	P32
	Roll & Pitch	LE	Weapon Mounts	All M5
	Cargo Space (t)	175	Hyperspace	yes
	Sold at Tech Level	8	Base Price (cr)	495000
	Base Equipment	Pulse Laser,	5 Missiles	

The long haul version of the Boa, trading some agility for more capacity and speed.

Cobra Mk I



70w x 13h x 47l m Speed/Thrust (Im) 0.26/0.025 Banks & Charge E25 FA M1 Roll & Pitch Weapon Mounts Cargo Space (t) Hyperspace yes Sold at Tech Level 100000 Base Price (cr) Pulse Laser, 1 Missile Base Equipment

The first truly effective solo fighter/trader ship, but now superseded by the Mk III.

Cobra Mk III



Speed/Thrust (Im) 0.35/0.032 Banks & Charge Roll & Pitch Weapon Mounts All M4 Cargo Space (t) 20 Hyperspace yes 150000 Sold at Tech Level Base Price (cr) Pulse Laser. 3 Missiles Base Equipment

131w x 26h x 59l m

108w x 20h x 120l m

75w x 54h x 170l m

The most successful medium size ship ever built and an excellent fighter/trader.

Constrictor †



Speed/Thrust (Im) 0.60/0.050 Banks & Charge Roll & Pitch LH Weapon Mounts All M3 Cargo Space (t) Unknown Hyperspace Sold at Tech Level Base Price (cr) N/A Base Equipment Unknown

Currently under test by the Galactic Navy, the rumours say it's extremely deadly.

Escape Capsule



6w x 6h x 7l m Speed/Thrust (Im) 0.05/0.005 Banks & Charge Roll & Pitch ΔΔ Weapon Mounts Cargo Space (t) N/A Hyperspace no Sold at Tech Level Base Price (cr) 1000 **Base Equipment**

Only technically a ship, the Escape Capsule is the primary lifeboat system of GCW ships.

Fer-de-Lance



H45 Speed/Thrust (Im) 0.30/0.025 Banks & Charge Roll & Pitch Weapon Mounts 12 Cargo Space (t) Hyperspace yes 485000 Sold at Tech Level Base Price (cr) Base Equipment Beam Laser, 2 Missiles, MTS, STE

An agile and deadly assault class ship favoured by bounty hunters and the well-to-do.

Observer's Guide

70w x 12h x 37l m

90w x 18h x 73l m

64w x 8h x 48l m

40w x 23h x 53l m

20w x 20h x 31l m

H40

F M1

no

N/A

no

N/A

Gecko¹



Speed/Thrust (Im) 0.30/0.045 Banks & Charge OG Roll & Pitch Weapon Mounts Cargo Space (t) Hyperspace Sold at Tech Level Base Price (cr)

Beam Laser, 1 Missile **Base Equipment** Produced in unlicensed shipyards, this fighter is a favourite of pirates and assassins.

Krait †



Speed/Thrust (Im) 0.30/0.035 Banks & Charge Roll & Pitch MG Weapon Mounts Cargo Space (t) Hyperspace Sold at Tech Level Base Price (cr) Beam Laser **Base Equipment**

A discontinued fighter design finding a new life in the professional racing circuit.

Mamba †



Speed/Thrust (Im) 0.32/0.032 Banks & Charge H30 Weapon Mounts Roll & Pitch JG F MO Cargo Space (t) Hyperspace no Sold at Tech Level Base Price (cr) N/A Base Equipment Ream Lase

Originally used in professional racing, this fighter is used by pirates and escorts alike.

Moray Star Boat



Speed/Thrust (Im) 0.30/0.032 Banks & Charge Roll & Pitch Weapon Mounts All M2 Cargo Space (t) Hyperspace yes Sold at Tech Level Base Price (cr) 126000 **Base Equipment** Pulse Laser, 3 Missiles

A multi-role ship, often seen as a medical or tourist craft. It's popular with pirates too.

Orbital Shuttle †



Speed/Thrust (Im) 0.08/0.016 Banks & Charge Roll & Pitch ID Weapon Mounts 30 Cargo Space (t) Hyperspace N/A Sold at Tech Level Base Price (cr) **Base Equipment**

Often unmanned, this ship is the GCW's primary in-system heavy cargo hauler.

D10

N/A

nο

N/A



Python

74w x 37h x 130l m



0.20/0.020 Speed/Thrust (Im) Banks & Charge ID Roll & Pitch Weapon Mounts All M2 Cargo Space (t) 100 Hyperspace yes Base Price (cr) 200000 Sold at Tech Level **Base Equipment** Pulse Laser, 1 Missile

An ageing design that's still popular with commanders needing a simple robust freighter.

Sidewinder Scou	t Ship †		64w x 13h x 32l m	
	Speed/Thrust (lm)	0.37/0.037	Banks & Charge	H25
W (S)	Roll & Pitch	NH	Weapon Mounts	F M0
9	Cargo Space (t)	N/A	Hyperspace	no
	Sold at Tech Level	N/A	Base Price (cr)	N/A
	Base Equipment	Beam Laser		

A tough compact fighter popular with racers, freighter escorts and pirates alike.

Thargoid Warship [†]

328w x 56h x 328l m



The primary vessel of the Thargoid Invasion Fleet. Deadly and fights without fear.

Thargoid Robotic Fighter †

19w x 5h x 18l m



Speed/Thrust (Im) 0.45/0.040 Banks & Charge Roll & Pitch Weapon Mounts Cargo Space (t) N/A Hyperspace nο Sold at Tech Level Base Price (cr) N/A **Base Equipment**

Small remote-controlled fighters designed to swarm their victims

Transporter †

30w x 8h x 25l m



Speed/Thrust (Im) 0.10/0.020 Banks & Charge Roll & Pitch ΙE Weapon Mounts 12 Cargo Space (t) Hyperspace nο Sold at Tech Level Base Price (cr) N/A Base Equipment

Predating the GCW, this ship serves as shuttle, cargo hauler and industrial platform.



96w x 32h x 96l m Speed/Thrust (Im) 0.32/0.032 Banks & Charge FM1 Roll & Pitch Weapon Mounts Cargo Space (t) N/A Hyperspace no Sold at Tech Level N/A Base Price (cr) Beam Laser, ECM, 1 Missile Base Equipment

GALCOP's mainstay patrol vessel, capable of dealing with the most deadly threat.

Viper Interceptor †

96w x 32h x 96l m



Speed/Thrust (Im) 0.52/0.050 Banks & Charge Roll & Pitch Weapon Mounts Cargo Space (t) Hyperspace yes Sold at Tech Level Base Price (cr) **Base Equipment** Military Laser, ECM, 3 Missiles

GALCOP's best pilots fly these ships to fight threats of an interstellar scale.

Worm †

26w x 12h x 30l m



Speed/Thrust (Im) 0.11/0.012 Banks & Charge Roll & Pitch Weapon Mounts F MO 2 Cargo Space (t) Hyperspace Sold at Tech Level Base Price (cr) N/A Base Equipment

A simple support craft, often seen as a ship's launch, lifeboat or miner.

Notes

- t Ships which are unavailable for purchase at the GCW station shipwards for the following
- GCW shipyards specialise in currently manufactured models fitted with hyperspace drives.
- GCW shipvards will not deal in craft from unlicensed manufacturers.
- It is illegal for civilians to own Local Government, Galactic Navy and GALCOP ships. It is also illegal for civilians to be in possession of craft constructed outside of the Galactic Cooperative of Worlds.
- MTS stands for Multi-Target System. ETS stands for Enhanced Targeting Scanner.
- Speed is measured against Light Mach, which is the maximum velocity a ship can reach before suffering relativistic effects.
- The ships' banks and charge rate are graded on the KeZecky scale. The higher letter (A being the lowest) and number value, the larger and faster charging the energy bank is.
- A vessel's agility is measured using the Holdstock method. The higher value of each letter (A being the lowest) the better the performance.
- Ships have laser mounts in the Forward, Aft, or All view screen directions. The number of pylons is shown by the M value.
- Cargo space is measured in GCW standardised 1 ton cargo canisters.
- · The base price is calculated for craft with the base equipment fitted. Ships available for sale may be fitted with extra equipment, with a corresponding increase in price.
- Images shown here are not to scale and measurements are listed in metres.

Observer's Guide

Stations and Other Anchorages









Coriolis Station

Dodo Station

Ico Station

Rock Hermit

Other Objects









Beacon

Cargo Canister

Missile

Ouirium Cascade Mine









Asteroid

Boulder

Splinter

Metal Fragment



Witchcloud

Onlite Reference Sheet by K79999

Inspired by the OoliteRS by Darkbee / another_commander / Commander McLane

Checking by: Disembodied, ds , Kaks, Commander McLane, ,Ahruman, Micha, another commander and

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Commander's Log

Solar System - Gal	laxy	Commander Status Manifest					
GCW MT		Ship		Commodity	Quantity	Buy Price	Sell Price
Present System	Destination System	Credits	Cargo Capacity				
Government	Government	Legal Status:	Combat Rating:				
Economy	Economy	Outstanding Contra	cts				
Tech Level	Tech Level						
Notes							
Solar System - Gal	laxy	Commander Statu	JS			Manifest	
GCW MT		Ship		Commodity	Quantity	Buy Price	Sell Price
Present System	Destination System	Credits	Cargo Capacity				
Government	Government	Legal Status	Combat Rating				
Jovernment	dovernment	Legal Status	Compacitating				
Economy	Economy	Outstanding Contra	cts				
•							
Tech Level	Tech Level						
Notes							