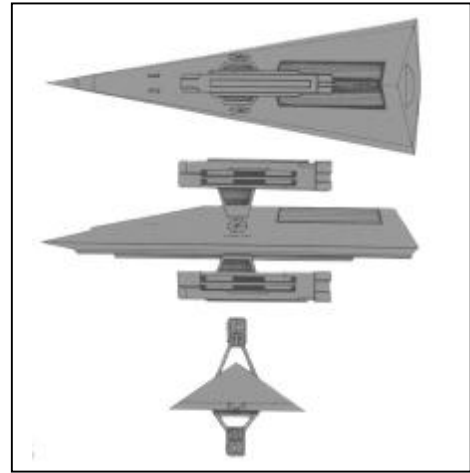


# Swift Solaria Class IV Slaver/Blockade Runner



<b>Construction Data</b>			
<i>Model Numbers</i>	Mk I	Mk II	Mk III
<i>Date Entering Service</i>	2260 (2/03)	2264 (2/06)	2265 (2/07)
<i>Number Constructed</i>	Unknown	Unknown	125
<b>Hull Data</b>			
<i>Superstructure Points</i>	15	15	15
<i>Damage Chart</i>	B	B	B
<b>Size</b>			
<i>Length</i>	120 m	120 m	120 m
<i>Width</i>	37 m	37 m	37 m
<i>Height</i>	34 m	34 m	34 m
<i>Weight</i>	38,460 mt	38,460 mt	38,580 mt
<b>Cargo</b>			
<i>Cargo Units</i>	380 SCU	380 SCU	350 SCU
<i>Cargo Capacity</i>	19,000 mt	19,000 mt	17,500 mt
<i>Landing Capability</i>	None	None	None
<b>Equipment Data</b>			
<i>Control Computer Type</i>	Mark IV	Mark IV	Mark IV
<b>Transporters</b>			
<i>standard 6-person</i>	1	1	1
<i>emergency 22-person</i>	1	1	1
<i>cargo</i>	1	1	1
<b>Other Data</b>			
<i>Crew</i>	30	30	40
<i>Passengers</i>	40	40	30
<i>Shuttlecraft</i>	2	2	2
<b>Engines and Power Data</b>			
<i>Total Power Units Available</i>	33	33	33
<b>Movement Point Ratio</b>			
<i>unloaded</i>	3/1	3/1	3/1
<i>loaded</i>	4/1	4/1	4/1
<b>Warp Engine Type</b>			
<i>OWA-1</i>	OWA-1	OWA-1	OWA-1
<i>Number</i>	2	2	2
<i>Power Units Available</i>	15	15	15
<i>Stress Charts</i>	G/F	G/F	G/F
<b>Maximum Safe Cruising Speed</b>			
<i>unloaded</i>	Warp 8	Warp 8	Warp 8
<i>loaded</i>	Warp 7	Warp 7	Warp 7
<b>Emergency Speed</b>			
<i>unloaded</i>	Warp 10	Warp 10	Warp 10
<i>loaded</i>	Warp 9	Warp 9	Warp 9
<b>Impulse Engine Type</b>			
<i>OIB-3</i>	OIB-3	OIB-3	OIB-3
<i>Number</i>	3	3	3
<b>Weapons and Firing Data</b>			
<b>Beam Weapon Type</b>			
<i>OD-4</i>	OD-4	OD-4	OD-5
<i>Number</i>	4	4	5
<i>Firing Arcs</i>	t/p, f/s, p, s	t/p, f/s, a/p, a/s	t/p, f/s, f, a/p, a/s
<i>Firing Chart</i>	T	U	U
<i>Maximum Power</i>	6	6	7
<i>Damage Modifiers</i>			
<i>+2</i>	(1-18)	(1-18)	(1-10)
<i>+1</i>			(11-20)
<b>Beam Weapon Type</b>			
<i>OD-5</i>	OD-5	OD-5	
<i>Number</i>	1	1	
<i>Firing Arcs</i>	a	a	
<i>Firing Chart</i>	U	U	
<i>Maximum Power</i>	7	7	
<i>Damage Modifiers</i>			
<i>+2</i>	(1-10)	(1-10)	
<i>+1</i>	(11-20)	(11-20)	
<b>Shields Data</b>			
<b>Deflector Shield Type</b>			
<i>OSF</i>	OSF	OSF	OSF
<i>Shield Point Ratio</i>	1/3	1/3	1/3
<i>Maximum Shield Power</i>	6	6	6
<b>Combat Efficiency</b>			
<i>D-- (unloaded/loaded)</i>	78.5/65.0	78.5/65.0	78.5/65.0
<i>WDF--</i>	26.6	26.6	29.0
<i>CE-- (unloaded/loaded)</i>	20.9	20.9	22.8/18.8

Updated from Stardate Number 3/4 with additional material from Ship Construction Manual, 2nd edition, both by FASA. Original text by Lee Wood ([FASAFan@hotmail.com](mailto:FASAFan@hotmail.com)). Compiled by Lee Wood. Version 2.5.



## Notes:

Known Spheres of Operation: Orion Neutrality Zone;  
Triangle  
Data Reliability: A- Mk I and II; B- Mk III  
Major Data Source: Mk I and II in Starfleet possession;  
Orion Sector Intelligence

The *Swift Solaria* class is based on one vessel, the *Swift Solaria* (OSB-1190). This infamous ship was known throughout the Orion Neutrality Zone as one of the fastest, most successful slaver/blockade runners in the area. Due to its success and notoriety, a number of imitation vessels appeared in the Zone. The presence of such vessels became so frequent that they eventually gave rise to the *Swift Solaria* class.

Fitted with an unusual warp engine arrangement, the vessel has been reported to be capable of speeds in excess of Warp Ten in times of emergencies. With its two warp engine nacelles positioned centrally on the top and bottom of the hull, the ship displays a unique appearance from the more ordinary vessels with rear mounted engines on the top of the hull. It has been reported that through some still as yet non-understood principle of warp matter/anti-matter balance, the vessel is able to attain greater speeds with more safety using this up and down warp engine nacelle configuration. This result has yet to be achieved by Starfleet engineers.

The Mk I and II versions of this class have been used to transport slaves, with the emergency transporter and shuttlecrafts being the main conveyance for the slave cargo. These versions also have been used as successful blockade runners for illicit activities. The ships are equipped with four OD-4 disruptors positioned port and starboard between the top and bottom engine supports and forward port and starboard in front of the bridge. A type OD-5 disruptor is located on the rear of the vessel above the impulse engine. This gives the *Swift Solaria* all round fire and places its heaviest armaments aft to be used in chase situations. Although not heavily armed, the vessel would be able to defend itself against similarly sized opponents and would be able to run a way from anything larger than it could handle.

The Mk I and II versions have ten passenger staterooms located aboard. These can be used for up to 40 passengers at one time with the utilization of four folding bunks located in the wall compartments in each stateroom. This allows any of these accommodations to be converted into single (normally for VIPs), double, triple, or quadruple berths with little or no problem. When all the staterooms aren't being used during a voyage, the empty ones can be converted into additional slave quarters and can house between five and 10 additional slaves each. Appropriate recreational and dining facilities are also provided in the passenger area.

The *Swift Solaria* class Mk I and II can be seen operating in various regions of space around the Orion Neutrality Zone. They have been known to make forays into Federation space from time to time, but must constantly be on guard for the numerous Starfleet patrol vessels that abound in this area. Various Klingon planets along the Orion Frontier are steady customers of these vessels and the Klingon navy turns a blind eye to these operations usually. Lately some of the most profitable planets visited have been located in the Organian Treaty Zone where neither Klingon nor Starfleet jurisdiction exists and the Organians permit (or ignore) most non-violent activities such as that conducted by the *Swift Solaria* class. Here many planets pay top credit for the chance to buy green Orion slave girls and other rarities from the Orion planets.

The Mk III version of this class is an "official" design used by the Orion Space Navy and other Orion governments. It has increased forward firepower, with slight reduction in cargo capacity. It serves as a patrol ship and light, combat-ready freighter.