

# JAYNZ SHIPS OF THE GALAXY

## LARSON Class VII Destroyer

Designed at the same time as the *Nelson* class scouts and the *Constitution* class cruisers, *Larson* Class destroyers share many of the same physical features of these ships. An efficient ship that performed its function well, it was intended to perform the same tasks as other dual-function vessels — namely both research and defense. Even so, most of the existing *Larsons* in service are employed by Star Fleet's Military Operations Command, with several serving in the Galaxy Exploration Command.

Destroyers such as the *Larson* frequently are employed on patrol duty along frontier areas. In time of war or other military emergencies, *Larsons* and other destroyers may be assigned as escorts to convoys and vital civil trade routes or used as scouts by squadrons and small fleets. With its array of weapons, it is a fine combat vessel, though not as powerful as a cruiser or larger ship.

As can be seen by reviewing the statistics, the *Larson* Type I was introduced into service on Stardate 1/8801, remaining unchanged until the Type II appeared on Stardate 1/9804 when laser weaponry was replaced with the newer phaser and photon technology. All Type I vessels were refit-

ted with the new weapons by 2/0109. Several small interior changes also were made, but these did not affect the combat performance of the vessels until the introduction of the Type VI.

The Type IV mounted a more powerful impulse drive system and improved phaser weapons and the more efficient FSD shields. The Type VII, introduced on Stardate 2/1403, merely mounted the newer style engine nacelle. As of Stardate 2/2205, all *Larsons* in active Star Fleet service have been upgraded to the Type VI, and several have been modified to Type VII.

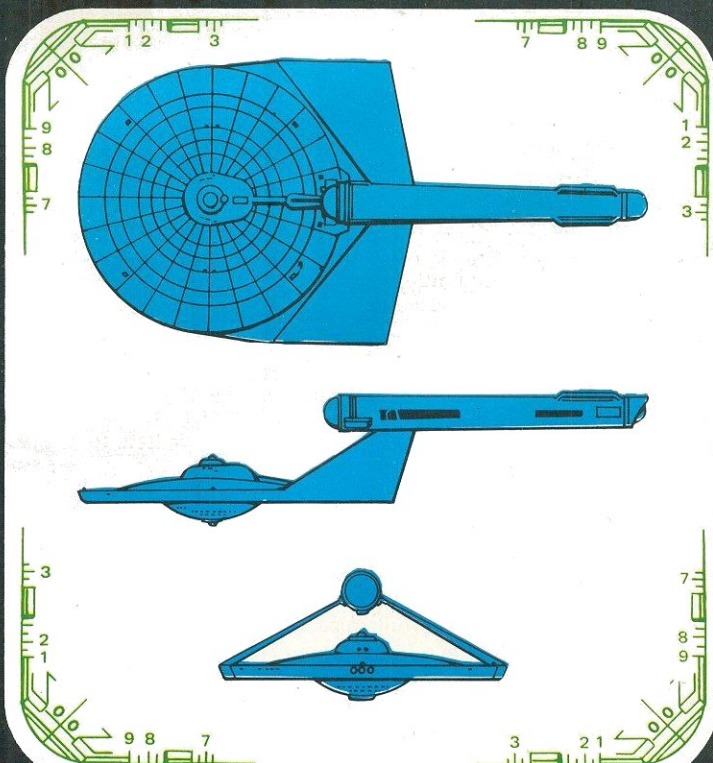
Production of the *Larson* Class was halted on Stardate 2/1808 with the commissioning of the *USS Juno*. This class is supplemented and replaced by the newer and more powerful *Baker* Class ships and will probably see an end to service in 3 to 5 years.

Any ships sold to the private sector have not been refit, and most retain the characteristics they had at the time of sale. All vessels sold to the civil sector were disarmed by Star Fleet, though the weapon-mounting hardpoints usually were left intact.

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Hull Data:	NCC-4300-4418	NCC-4419-4455	NCC-4456-4461	NCC-4462-4475
Numbers —	MK I	MK II	MK VI	MK VII
Model Numbers —	1/8801-2/0109	1/9804-2/2205	2/0012+	2/1403+
Date Entering Service —	109	34	6	13
Number Constructed —				
Size:				
Length —	269m	269m	269m	272m
Width —	134m	134m	134m	134m
Height —	62m	62m	62m	68m
Weight —	82,400mt	80,750mt	86,970mt	88,625mt
Cargo Units —	200	200	200	200
Other Data:				
Crew —	195	195	200	200
Shuttlecraft —	6	6	6	6
Transporters —				
standard 6-person	4	4	4	4
emergency 22-person	3	3	3	3
cargo	1	1	1	1
Engines And Power Data:				
Total Power Units Available —	22	22	23	28
Movement Point Ratio —	2/1	2/1	2/1	2/1
Warp Engine Type —	FWC-2	FWC-2	FWC-2	FWC-2
Number —	1	1	1	1
Power Units Available —	20	20	20	20
Stress Charts —	M/K	M/K	M/K	M/K
Maximum Safe:				
Cruising Speed —	Warp 7	Warp 7	Warp 7	Warp 7
Emergency Speed —	Warp 9	Warp 9	Warp 9	Warp 9
Impulse Engine Type —	FIB-1	FIB-1	FIC-2	FIE-2
Power Units Available —	2	2	3	8
Weapons And Firing Data:				
Beam Weapon Type —	FL-2	FH-4	FH-7	FH-7
Number —	6 in 3 banks of 2	6 in 3 banks of 2	6 in 3 banks of 2	6 in 3 banks of 2
Firing Arcs —	2 F.P., 2 F., 2 F.S.	2 F.P., 2 F., 2 F.S.	2 F.P., 2 F., 2 F.S.	2 F.P., 2 F., 2 F.S.
Firing Chart —	Q	Q	Q	Q
Power Range —	0-2	0-3	0-4	0-4
Damage Modifiers —	None	+2(1-8) + 1(9-15)	+2(1-8) + 1(9-15) + 2(1-8) + 1(9-15)	
Beam Weapon Type —				
Number —				
Firing Arcs —				
Firing Chart —				
Power Range —				
Damage Modifiers —	None	None	None	None
Missile Weapon Type —	TAC-1	FP-2	FP-2	FP-2
Number —	1	2	2	2
Firing Arcs —	F	F	F	F
Firing Chart —	F	H	H	H
Power To Arm —	3	1	1	1
Damage —	8	6	6	6
Shields And Damage Control Data:				
Superstructure Points —	11	10	16	14
Damage Chart —	C	C	C	C
Deflector Shield Type —	FSC	FSC	FSD	FSF
Shield Point Ratio —	1/1	1/1	1/2	1/2
Maximum Shield Power —	8	7	7	10
Maximum Shield Power —	8	8	14.5	18
Combat Efficiency:	1.5	8.1	M-1	M-1
Computer:	M-1	M-1		





Disposition							
The following list of <i>Larson</i> Class destroyers shows their hull numbers, name, date entering service, and current disposition. The disposition is represented by the letter codes given below and is followed by the date of occurrence, if known.							
I	Inactive.						
S	Disarmed and sold to civil sector.						
L	Lost, whereabouts unknown.						
	Still maintained on active lists.						
D	Destroyed by hostile action or natural disaster.						
DK	Destroyed Four Years War.						
None	In active service.						
NCC-4300	LARSON	1 8801		NCC-4342	XENOPHON	1 9211	
NCC-4301	MIDWAY	1 8801 DK	1 9411	NCC-4343	JULIUS CAESAR	1 9211 S	2 1704
NCC-4302	CORAL SEA	1 8802		NCC-4344	NAPOLEON	1 9303	
NCC-4303	TANNENBERG	1 8803		NCC-4345	COCHISE	1 9306	
NCC-4304	TRAFALGAR	1 8803		NCC-4346	LUTZEN	1 9309	
NCC-4305	THELENETH	1 8804		NCC-4347	SUN TZU	1 9311	
NCC-4306	WATERLOO	1 8806 D	1 9909	NCC-4348	DEMETRIUS	1 9311 DK	1 9503
NCC-4307	BORDOINO	1 8807		NCC-4349	HANNIBAL	1 9402	
NCC-4308	AUSTERLITZ	1 8807 DK	1 9702	NCC-4350	THERMOPYLAE	1 9406	
NCC-4309	NORMANDY	1 8807 L	2 0208	NCC-4351	SCIRO	1 9409	
NCC-4310	MARATHON	1 8810		NCC-4352	CANNAE	1 9409 S	2 1208
NCC-4311	PHARSALUS	1 8810 DK	1 9506	NCC-4353	ALESIA	1 9409 L	2 0208
NCC-4312	CRECY	1 8901		NCC-4355	MARC ANTONY	1 9409 I	2 2002
NCC-4313	POITIERS	1 8903 I	2 0909	NCC-4356	LIU PANG	1 9410	
NCC-4314	AGINCOURT	1 8903 S	2 1204	NCC-4357	CONSTANTINE	1 9411	2 1010
NCC-4315	BLLENHEIM	1 8906 I	2 1511	NCC-4358	ALARIC	1 9412 DK	1 9802
NCC-4316	TORGAU	1 8908		NCC-4359	ORLEANS	1 9501 D	1 9909
NCC-4317	EYLAU	1 8909 DK	1 9602	NCC-4361	PENDRAGON	1 9502	
NCC-4318				NCC-4362	JUSTINIAN	1 9503 I	2 1511
NCC-4319	LEYTE	1 8910		NCC-4363	TIBERIUS	1 9506	
NCC-4320	LEIPZIG	1 8910 I	2 1010	NCC-4364	CHARLEMAGNE	1 9506	
NCC-4321				NCC-4365			
NCC-4322	BUENA VISTA	1 9002 DK	1 9506	NCC-4366	JAUHER	1 9506	
NCC-4323	GARBO	1 9004		NCC-4367	ALEXANDER	1 9506	
NCC-4324	GETTYSBURG	1 9005		NCC-4368	SALADIN	1 9507	
NCC-4325	CASTINIAN	1 9006		NCC-4369	HARDRADE	1 9508	
NCC-4326	SHILOH	1 9009 S	2 0802	NCC-4371	FREDERICK	1 9510	
NCC-4327	GALLI POLI	1 9011		NCC-4372	ACRE	1 9510 DK	1 9709
NCC-4328	JUTLAND	1 9012		NCC-4373	RAJENDRA	1 9602 I	2 1606
NCC-4329	ANZIO	1 9104 DK	1 9512	NCC-4374	BAHU	1 9603 DK	1 9609
NCC-4330				NCC-4375	GENGHIS KHAN	1 9603	
NCC-4331	CORREGIDOR	1 9107 I	2 1111	NCC-4376	LIEGNITZ	1 9603 I	2 1304
NCC-4332	GUADALCANAL	1 9108		NCC-4377	CROMWELL	1 9604	
NCC-4333	IWO JIMA	1 9108 DK	1 9512	NCC-4378	JOAN OF ARC	1 9605	
NCC-4334	OKINAWA	1 9108		NCC-4379	SAN MIGUEL	1 9606 DK	1 9611
NCC-4335	RAMSES	1 9110		NCC-4380	BABUR	1 9606 L	2 0208
NCC-4336	THEBES	1 9112 DK	1 9801	NCC-4381	HIDEYOSHI	1 9607	
NCC-4337	HAMMURABI	1 9201 DK	1 9604	NCC-4382	BAYINNAUNG	1 9608 DK	1 9711
NCC-4338	TROY	1 9204 DK	1 9604	NCC-4383	CORTEZ	1 9609	
NCC-4339	CHOU	1 9206 S	2 1302	NCC-4384	TENOCHTITLAN	1 9609 I	2 1303
NCC-4340	YERXES	1 9208 S	2 1811	NCC-4385	ADOLPHUS	1 9610	
NCC-4341	SALAMIS	1 9208 I	2 2001	NCC-4386	de TOURVILLE	1 9610 DK	1 9801
				NCC-4387	BREITENFELD	1 9611	
				NCC-4388	BRADLEY	1 9611	
				NCC-4389	BLAKE	1 9612	
				NCC-4390			
				NCC-4391	NHAT LE	1 9701	
				NCC-4392	MARLBOROUGH	1 9702	
				NCC-4393	ALI BEY	1 9702 D	2 0001
				NCC-4394	WASHINGTON	1 9702	
				NCC-4395	WELLINGTON	1 9703	
				NCC-4396			
				NCC-4397	LA FAYETTE	1 9704	
				NCC-4398	MURAT	1 9704	
				NCC-4399	NEY	1 9705 DK	1 9711
				NCC-4400	VON BLUCHER	1 9706	
				NCC-4401	KHARTOUM	1 9708	
				NCC-4402	TECUMSEH	1 9709 L	2 0208
				NCC-4403	PERRY	1 9711	
				NCC-4404	HASTINGS	1 9711	
				NCC-4405	JACKSON	1 9712 D	2 0505
				NCC-4406			
				NCC-4407	SAN JACINTO	1 9712	
				NCC-4408	PALO ALTO	1 9801	
				NCC-4409	SCOTT	1 9801 DK	1 9802
				NCC-4410	ROMMELL	1 9801	
				NCC-4411	BOLIVAR	1 9801 L	2 0208
				NCC-4412	SAN MARTIN	1 9801	
				NCC-4413	BOYACA	1 9801 DK	1 9803
				NCC-4414	DEWEY	1 9801	
				NCC-4415	LEE	1 9802	
				NCC-4416	GRANT	1 9802	
				NCC-4417	MOLTE	1 9803	
				NCC-4418	NAKHIMOV	1 9803 D	2 0801
				NCC-4419	BALAKLAVA	1 9805	
				NCC-4420	DREYFUS	1 9806	
				NCC-4421	MAHDI	1 9808 L	2 0603
				NCC-4422	RORKES DRIFT	1 9809	
				NCC-4423	SEMMES	1 9811 D	1 9912
				NCC-4424	CHIEF JOSEPH	1 9812	
				NCC-4425			
				NCC-4426	HINDENBURG	1 9903	
				NCC-4427	FOCH	1 9907 D	2 1111
				NCC-4428	PERSHING	1 9908	
				NCC-4429	NICHOLAS	1 9909	
				NCC-4430	KERMAL	1 9912	
				NCC-4431	OYAMA	2 0003	
				NCC-4432	PILSUDSKI	2 0005	
				NCC-4433	PORT ARTHUR	2 0010	
				NCC-4434	TSUSHIMA	2 0102 D	2 1309
				NCC-4435	MARNE	2 0108	
				NCC-4436	RIHTOFEN	2 0111	
				NCC-4437	MacARTHUR	2 0205	
				NCC-4438	MONTGOMERY	2 0209 D	2 1205
				NCC-4439	NIMITZ	2 0212	
				NCC-4440	ZHUJOUV	2 0306	
				NCC-4441	EISENHOWER	2 0311 D	2 1503
				NCC-4442	WAVELL	2 0408 D	2 1004
				NCC-4443			
				NCC-4444	DOENITZ	2 0501	
				NCC-4445	TEDDER	2 0512	
				NCC-4446			
				NCC-4447	KURSK	2 0611	
				NCC-4448	AXANAR	2 0612	
				NCC-4449	COLLINSWILL	2 0706 I	2 2012
				NCC-4450	INCHON	2 0710	
				NCC-4451	DAYAN	2 0805 L	2 2104
				NCC-4452	DOERMANN	2 0902	
				NCC-4453	CHRYSE	2 0903 S	2 2202
				NCC-4454	BURSILEV	2 0906	
				NCC-4455	TITIAN PLAIN	2 0909	
				NCC-4456	KOHLAR	2 1002	
				NCC-4457	TANA RE	2 1004	
				NCC-4458	CONLEY	2 1107	
				NCC-4459	TIMOSHENKO	2 1202	
				NCC-4460	AGUILAR	2 1210	
				NCC-4461	STALINGRAD	2 1309	
				NCC-4462	IMBRIUM	2 1403	
				NCC-4463	SHERIDAN	2 1403 D	2 1403
				NCC-4464	CHOAM	2 1406	
				NCC-4465	VARISTAN	2 1501	
				NCC-4466	MOORIBUNDE	2 1508	
				NCC-4467			
				NCC-4468	JONES	2 1601	
				NCC-4469	PETROVICH	2 1605	
				NCC-4470	SCHULTZ	2 1609	
				NCC-4471	PETAINE	2 1707	
				NCC-4472	de GAULLE	2 1707	
				NCC-4473	TRENTON	2 1803	
				NCC-4474	CALLISTO	2 1808	
				NCC-4475	JUNO	2 1808	

## Notes

*Larsons* are named for military leaders and battles of Terran origin. The class vessel is named for Admiral William G. Larson, hero of the battle at Gamma Hydra during the Romulan War. The only exception to this naming convention is NCC-4305 *Theleneth*, which is named after an Andorian admiral who defeated the Klingons in a pitched battle at Donovan's Star at the cost of his own ship and crew. The following paragraphs give brief notes on *Larsons* of historical interest.

The ships *Hammurabi* and *Troy* were both destroyed while escorting a convoy of merchant ships bound for a frontier area. During this battle, seventeen freighters were destroyed and an additional four were taken as prizes by the Klingons. Of the five ships that survived the encounter, all reported that the *Hammurabi* destroyed two Klingon D-7 Class cruisers and crippled two others before being destroyed itself. The *Troy* apparently was disabled in the initial exchange of fire and left for dead. When a Klingon cruiser ventured too close to the derelict, however, it opened fire and destroyed the enemy vessel in a single volley. Of course, without maneuvering power, the *Troy* later was easily dispatched.

On Stardate 2/0208, the *Bolivar* led a small detachment consisting of the *Normandy*, *Alesia*, *Babur*, and *Tecumseh* into an uncontrolled area near the Romulan Neutral Zone. The task force maintained radio silence and failed to report back at its scheduled time. When extensive communications attempts were made unsuccessfully, a rescue group was dispatched to the task force's last known position. Upon arrival,

nothing was to be found, and an extensive search was begun, ultimately discovering the engine nacelle of the *Alesia* adrift in an unknown asteroid cluster. It was never determined what caused the loss of the ships, but it was suspected by many that the Romulans had ambushed the group and successfully destroyed them before they were able to send a call for aid. This theory was never proved, and no action was ever taken against the Romulans, largely because it was felt that the Romulans could not have crossed the border unnoticed. Since the discovery of the Romulan cloaking capability, the theory has been given new weight.

On Stardate 2/1502, *Richtofen* was recalled for engine refit and scheduled maintenance to shipboard systems. As the ship's refit and maintenance checks neared completion, spirited Ensigns and sympathetic workers painted it bright red in honor of its namesake. Star Fleet Command has decided to leave the ship this color despite the breach of regulations, though all Ensigns were mildly disciplined. The vessel is on duty patrolling the Klingon border.

On its maiden flight, the *Sheridan* experienced a critical overload in its warp drive system. All backup systems failed to correct the problem. It was decided to jettison the engine pod because an uncontrolled matter/anti-matter mix was underway and could not be stopped. The systems used to eject the engine also failed, and the ship was totally destroyed in the subsequent explosion. Three crewman who had taken refuge in a shuttle survived.