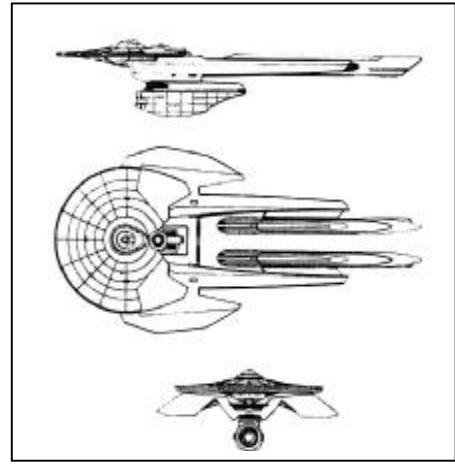


## Andor Class IX Cruiser



<b>Construction Data</b>				
Model Numbers	Mk I	Mk II	Mk III	
Date Entering Service	2274 (2/15)	2277 (2/18)	2291 (2/27)	
Number Constructed	186	240	37	
<b>Hull Data</b>				
Superstructure Points	23	23	24	
Damage Chart	C	C	C	
<b>Size</b>				
Length	260 m	260 m	260 m	
Width	130 m	130 m	130 m	
Height	60 m	60 m	60 m	
Weight	122,693 mt	124,183 mt	125,993 mt	
<b>Cargo</b>				
Cargo Units	300 SCU	300 SCU	300 SCU	
Cargo Capacity	15,000 mt	15,000 mt	15,000 mt	
Landing Capability	None	None	None	
<b>Equipment Data</b>				
Control Computer Type	M-4	M-4	M-6A	
<b>Transporters</b>				
standard 6-person	6	6	6	
emergency 22-person	3	3	3	
cargo, small	2	2	2	
cargo, large	1	1	1	
<b>Other Data</b>				
Crew	240	240	242	
Passengers	40	40	40	
Shuttlecraft	6	6	6	
<b>Engines and Power Data</b>				
Total Power Units Available	38	42	42	
Movement Point Ratio	3/1	3/1	3/1	
<b>Warp Engine Type</b>				
Number	FWE-2	FWE-2	FWE-2	
Power Units Available	2	2	2	
Stress Charts	13	13	13	
Maximum Safe Cruising Speed	G/K	G/K	G/K	
Emergency Speed	Warp 7	Warp 7	Warp 7	
<b>Impulse Engine Type</b>				
Power Units Available	Warp 9	Warp 9	Warp 9	
<b>Weapons and Firing Data</b>				
<b>Beam Weapon Type</b>				
Number	FH-3	FH-13	FH-13	
Firing Arcs	2 in 1 bank	2 in 1 bank	2 in 1 bank	
Firing Chart	f	f	f	
Maximum Power	W	T	T	
Damage Modifiers	5	8	8	
+3	(1-10)	(1-5)	(1-5)	
+2	(11-17)	(6-12)	(6-12)	
+1	(18-20)	(13-18)	(13-18)	
<b>Missile Weapon Type</b>				
Number	FP-7	FP-7	FP-5	
Firing Arcs	8	8	4	
Firing Chart	1p,4f,1s,2a	1p,4f,1s,2a	f	
Power To Arm	R	R	R	
Damage	1	1	1	
<b>Missile Weapon Type</b>				
Number	8	8	16	
Firing Arcs			FP-7	
Firing Chart			4	
Power To Arm			1p,1s,2a	
Damage			R	
<b>Shields Data</b>				
Deflector Shield Type			1	
Shield Point Ratio			8	
Maximum Shield Power			8	
<b>Combat Efficiency</b>				
D--	FSL	FSL	FSL	
WDF--	1/3	1/3	1/3	
CE--	15	15	15	
	106.5	112.4	113.8	
	50.0	51.6	70.4	
	53.2	58.0	80.1	

Changes from FASA Mk II:  
 -Control computer changed from M-3 to M-4 due to WDF conflict.  
 -Superstructure increased by 1 to better reflect published 'D' factor.  
 -Weight changed due to component masses.



### Notes:

The *Andor* class is the only operational missile cruiser in Starfleet. These unique vessels have gained the respect and admiration of their crews because of their handling characteristics and offensive capabilities. The overall design came from Andorian design teams contracted to create a cruiser with photon torpedoes as its main weapons. These ships have so captured the heart and spirit of the Andorians that the majority are crewed solely by them. All have been named for Andorian military leaders. The *Andor* class forms the core of all squadrons in the famed "Blue Fleet" and is an integral part of front line forces for Starfleet.

Like the *Thufir* class destroyer, the warp engines are mounted close together and center aft of the main hull. This affords the engines more protection during battle because of the partial cover provided by the secondary hull. As with all Starfleet vessels, the engines can be jettisoned in case of an overload in the matter/anti-matter chamber.

The most unusual feature of this vessel is the weapons array. Mounting only two forward phasers and 8 photon torpedoes, it well deserves its informal name of "missile boat". The Mk II and III *Andor* class vessels are capable of engaging the enemy at 180,000 km with their phasers and 160,000 km with their torpedoes. Due to the number of torpedoes and the ranges at which they are most effective, these vessels normally operate in combat at 120,000 km. The *Andor* class has been encountered and engaged by both Romulan and Klingon forces, which were taken by surprise when the Starfleet vessel fired a spread of torpedoes whose number was unexpected. In each case, the enemy withdrew from the field of battle before the cruiser could be fully put to the test.

The *Andor* Mk I mounted the FIF-1 impulse drive and FH-3 phasers. The Mk II version replaced the phasers of the Mk I with FH-13s and mounted the FIF-2 engine. However, several members of Starfleet brass preferred the FH-3 phaser arrays over the FH-13s. The decision was made to produce both Mk I and II at a split production rate.

The Mk III *Andor*, commissioned in 2291 (2/27), created a firestorm of controversy not seen in nearly 40 years. Starfleet proposed upgrading the forward torpedoes on the ship from FP-7s to FP-5s. This mere proposal was leaked from a closed-door meeting and quickly spread throughout the Assembly. The Andorian government wholeheartedly embraced the idea while the Vulcan representatives and other "doves" strongly opposed the obvious increase in offensive power. Only the political power of the Andorian government combined with the increased intrusion of cloaked Klingon vessels into Federation territory in the mid to late 2280s finalized the approval of the *Andor* Mk III.

The *Andor* class cruiser is manufactured at the Andor and Salazaar shipyards at a combined rate of 20 Mk IIs per year. The Mk III is currently produced at the Alpha Centauri shipyards at a rate of 12 per year until Mk II production is halted.

Of the 186 *Andor* Mk Is built, 160 remain in active service, 3 Mk Is have been scrapped and 3 have been destroyed. Of the 240 *Andor* Mk IIs built, three have been destroyed and two have been scrapped after a high-speed collision that resulted in irreparable damage. Of the 37 *Andor* Mk IIIs built, all remain in active service. The Mk I is no longer in production.

The following is taken from the transcript of a meeting which occurred approximately 4 days after news of the new *Andor* leaked out.

Terran Rep: This meeting will come to order. Gentlebeings, we are here to discuss the proposed changes that Starfleet has for the *Andor* cruiser. To my left is RADM McAllister of Starfleet's Cruiser Command and VADM Gru'bark representing Starfleet Command's Border Operations. Gentlemen, thank you for coming. Now, I believe that the floor is open for debate at this time. The representatives from Delta have the floor.

Deltan Rep: Thank you sir. First and foremost, this is not an attack on Starfleet. The Starfleet has kept the peace for the Federation and protected us during a time of Klingon and Romulan invasions. However, those days are past us now. The Romulans have all but withdrawn. The Tholians are content to remain with their own borders and the Gorn Confederation is too busy with infighting to be any threat to us at all. Additionally, there are indications that the Klingon Empire is in the process of making peace overtures. It is because of all of this evidence that I must oppose this blatant increase of firepower to an already powerful defensive ship.

Izarian Rep: (clapping very sardonically) Well, thank you for that tear wrenching speech. That is exactly what the Klingons would want us to believe. If I remember correctly, there were peace overtures at the beginning of the Four Years War as well.

Vulcan Rep: That is not historically accurate. The Klingon Empire was blatantly aggressive during the months immediately preceding the war. The Vulcan government, always a proponent of a strong defense, must agree that Starfleet's request for funding for this new design can only be interpreted one way- as open aggression. The Klingons would see this as a prelude to war.

Andorian Rep: Are any of you familiar with the old Earth saying, "the best defense is a strong offense"? We have a similar saying on Andor. It is translated roughly as, "one can only have peace as long as his neighbor wishes him to." There is no doubt that cloaked incidents along the Klingon border have increased in the last two years. One need only see the reports of the *USS Richland* and *USS Yorktown* commanded by Commodore Sigma and Captain Haynes respectively to see that the Klingons have no problem crossing into our space and attacking our transports and ships. Gentlebeings, each of these attacks occurred not because a Federation ship was in Klingon space, the ships attacked were well within the defined borders of the United Federation of Planets. We cannot stand idly by while our sons and daughters are slaughtered by the Klingons.

Deltan Rep: That is exactly why we should make every effort to not antagonize them any more.

Tellar Rep: So, appease them by backing off?

Deltan: Not exactly, but it may be the gesture that pushes the peace process forward.

Terran Rep: That does not work.

Vulcan Rep: Why is that?

Terran Rep: The history of this planet speaks well that appeasement doesn't work: Hitler in the 1930s, Stalin in the 1940s, Col. Greene in the mid-21st century. These are just the most well known. Our history is replete with appeasement that led not only to war but massive destruction.

Deltan Rep: Forgive me, but you are assuming that the Klingons will react much as your own planet did. Their history is much different.

Andorian: Exactly. They had warp-capable ships before our Terran brothers did. It gave them a chance to spread their oppression almost unchecked.

Vulcan Rep: Klingon expansion was hardly unchecked. In fact, they expanded at a much slower rate than the Federation has.

Izarian Rep: Due mostly to the sacrifices that Humans, Izarians, and Andorians have made. While we were dying, the Deltans were all taking baths together and getting in touch with their feelings.

Alpha Centauri Rep: There is no need to become hostile with each other.

Terran Rep: Perhaps now would be a good time to hear from our Starfleet representatives.

RADM: Thank you. I will get directly to the point. Our ships are stretched to the breaking point. We already answer any and every call that comes our way. We need this new cruiser. The Blue Fleet sees more action than I care to recount. With these new photons, it would give any aggressor, not only the Klingons, a moment's pause. I hate to say it, but you must sometimes give the bully a bloody nose to make him not take your lunch money.

Vulcan Rep: Sir, the Klingons are not interested in Federation currency.

(This draws laughter from the council)

RADM: (chuckling) True....Let me rephrase. Sometimes you have to show that you are ready to fight a war while the entire time praying and hoping you don't.

Vulcan Rep: Curious how *Homo sapiens* manage to get many times that which they do not want.

RADM: In any case, we feel that the increase in firepower will give our limited vessels the extra punch that is needed to deter further Klingon incursions into Federation space. Thank you.

Alpha Centaurian Rep: Perhaps if a modification to the design was made...

Andorian Rep: Such as?

AC Rep: Instead of outfitting the vessel with nothing but FP-5s, merely replace the forward bays with them. While this is a substantial increase, it's not nearly the increase currently under debate.

Andorian Rep: The cruisers are mostly fought using their forward weapons....

This debate continued for another six hours. The discussion became extremely heated between the Andorians and Deltans. The final vote results follow:

Earth: Yea

Alpha Centauri: Yea (with the modifications)

Vulcan: Nay

Delta: Nay

Andor: Yea

Izar: Yea

Teller: Yea

Updated and expanded from Federation Ship Recognition Manual, 2<sup>nd</sup> ed. and Ship Construction Manual, 2<sup>nd</sup> ed., both by FASA. Graphics courtesy of [www.shipschematics.net](http://www.shipschematics.net). Original text by Richard Ayers and Lee Wood. Compiled by Lee Wood ([FASAFan@hotmail.com](mailto:FASAFan@hotmail.com)). Version 3.1.