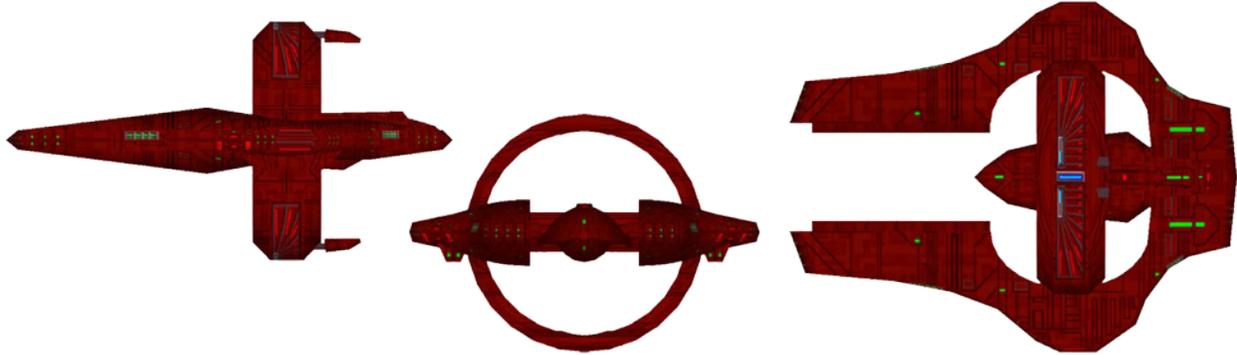


TOR RAL CLASS IX SCOUT CRUISER



Construction Data:

	Version 1	Version 2	Version 3	Version 4
<i>Model Numbers —</i>	IX	IX	IX	IX
<i>Ship Class —</i>	2250	2259	2281	2362
<i>Date Entering Service —</i>	20	14	4	Refit

Hull Data:

<i>Superstructure Points —</i>	30	30	30	30
<i>Damage Chart —</i>	C	C	C	C

Size:

<i>Length —</i>	461.0 m	461.0 m	461.0 m	461.0 m
<i>Width —</i>	362.0 m	362.0 m	362.0 m	362.0 m
<i>Height —</i>	246.0 m	246.0 m	246.0 m	246.0 m
<i>Displacement —</i>	135,240 mt	133,664 mt	138,588 mt	139,283 mt

Cargo:

<i>Cargo Units —</i>	127 SCU	129 SCU	137 SCU	147 SCU
<i>Cargo Capacity —</i>	6,330 mt	6,470 mt	6,835 mt	7,365 mt
<i>Landing Capacity —</i>	None	None	None	None

Equipment Data:

<i>Control Computer Type —</i>	VMC-8	VMC-9	VMC-12	VMC-14
<i>Transporters:</i>				
<i>standard 6-person —</i>	2	2	2	2
<i>emergency 18-person —</i>	2	2	2	2
<i>cargo —</i>	2	2	2	2

Other Data:

<i>Crew —</i>	226	231	244	263
<i>Passengers —</i>	12	12	12	12
<i>Shuttlecraft —</i>	8	8	8	8

Engines And Power Data:

<i>Total Power Units Available —</i>	38	54	57	66
<i>Movement Point Ratio —</i>	4/1	4/1	4/1	4/1
<i>Warp Engine Type —</i>	VWD-1	VWF-2	VWF-2	VWJ-2
<i>Number —</i>	2	2	2	2
<i>Power Units Available —</i>	16 ea.	21 ea.	21 ea.	25 ea.
<i>Stress Chart —</i>	F/G	F/G	F/G	C/D
<i>Maximum Safe Cruising Speed —</i>	Warp 6	Warp 7	Warp 7	Warp 8
<i>Emergency Speed —</i>	Warp 7	Warp 8	Warp 8	Warp 10
<i>Impulse Engine Type —</i>	VIE-2	VIE-4	VIF-2	VIG-1
<i>Power Units Available —</i>	6	12	15	16

Weapons And Firing Data:

<i>Beam Weapon Type —</i>	VH-2	VH-6	VH-10	VH-16
<i>Number —</i>	5	5	5	5
<i>Firing Arcs —</i>	1 f, 2 f/p/a, 2 f/s/a			
<i>Firing Chart —</i>	G	U	V	U
<i>Maximum Power —</i>	3	5	7	14
<i>Damage Modifiers —</i>				
+3	(1-6)	(1-5)	(1-8)	(1-7)
+2	(7-8)	(6-15)	(9-18)	(8-14)
+1	(9-10)	(16-20)	(15-21)	(15-20)
<i>Missile Weapon Type —</i>	VP-1	VP-5	VP-9	VP-13
<i>Number —</i>	1	1	1	1
<i>Firing Arcs —</i>	1 f	1 f	1 f	1 f
<i>Firing Chart —</i>	Q	R	R	S
<i>Power To Arm —</i>	1	1	1	1
<i>Damage —</i>	6	14	20	36

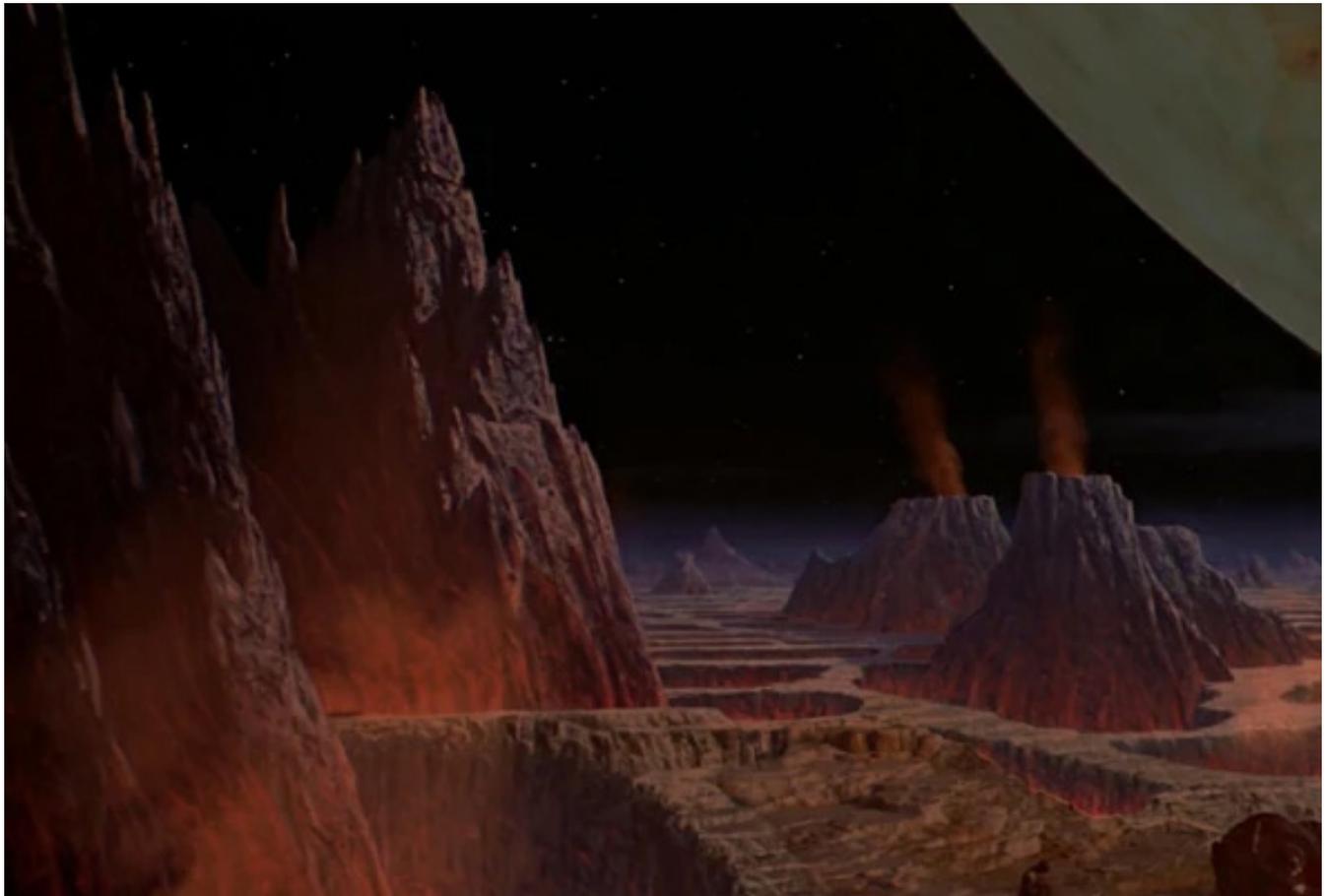
Shield Data:

<i>Deflector Shield Type —</i>	VSB	VSF	VSO	VSS
<i>Shield Point Ratio —</i>	1/2	1/3	1/3	1/4
<i>Maximum Shield Power —</i>	9	13	21	33

Combat Efficiency:

<i>D —</i>	82.9	117.9	132.9	184.9
<i>WDF —</i>	10.7	31.8	44.4	76.5





Notes:

7 Version 4s are still in active service. 6 Version 3s and 10 Version 4s are in reserve fleets. 1 Version 2 and 1 version 3 have been destroyed. 4 Version 3s and 3 Version 4s have been traded. 3 Version 2s, 1 Version 3 and 2 Version 4s have been sold.

Disposition:

The following list of *Tor Ral* Class scout cruisers shows their hull numbers, name, model designation, date entering service and current disposition. The disposition is represented by the letter codes given here and is followed by the date of occurrence, if known.

- D Destroyed by hostile action of natural disaster
- I Inactive - Reserve Fleet
- S Sold
- Tr Traded
- R2 Refit to Version 2
- R3 Refit to Version 3
- R4 Refit to Version 4

VS-4192	Tor Ral	I	B 2250, R2 2262, R3 2289, I 2314
VS-4206	Rekan	I	B 2250, R2 2265, R3 2289, I 2314
VS-4240	Sarek	I	B 2250, R2 2265, R3 2290, I 2315
VS-4350	T'Plana-Hath	I	B 2250, R2 2266, R3 2289, I 2314
VS-4475	Setek	I	B 2251, R2 2267, R3 2289, I 2314
VS-4611	Stak	I	B 2251, R2 2273, R3 2290, I 2315
VS-4634	Syrran	I	B 2252, R2 2266, R3 2289, R4 2362, I 2387
VS-4654	Spock	I	B 2252, R2 2271, R3 2293, R4 2362, I 2387

VS-4705	Dufyith	I	B 2252, R2 2267, R3 2290, R4 2362, I 2387
VS-4746	Savar	I	B 2253, R2 2267, R3 2293, R4 2362, I 2387
VS-4906	Chi-ri	I	B 2253, R2 2273, R3 2298, R4 2362, I 2387
VS-4953	Selok	I	B 2254, R2 2266, R3 2293, R4 2362, I 2387
VS-5046	Surev	I	B 2254, R2 2276, R3 2295, R4 2363, I 2388
VS-5194	T'Karath	I	B 2255, R2 2271, R3 2300, R4 2362, I 2387
VS-5202	T'Lara	I	B 2255, R2 2273, R3 2302, R4 2362, I 2387
VS-5338	T'Klaas	I	B 2256, R2 2276, R3 2295, S 2320
VS-5371	Styth	I	B 2256, R3 2298, Tr 2323
VS-5407	Lelk	I	B 2256, R3 2304, R4 2362, S 2387
VS-5521	Tinsha	I	B 2257, R2 2276, R3 2302, R4 2362, S 2387
VS-5566	T'Lar	I	B 2258, R3 2304, Tr 2329
VS-5762	Skaren	II	B 2259, R3 2293, R4 2362, Tr 2387
VS-5872	Dzharok	II	B 2260, R3 2295, Tr 2320
VS-6043	T'Loran	II	B 2263, R3 2298, Tr 2323
VS-6143	Stonn	II	B 2264, R3 2300, R4 2363, Tr 2388
VS-6223	Nott	II	B 2265, R3 2300, R4 2363, Tr 2388
VS-6251	T'Kelk	II	B 2265, S 2290
VS-6398	Skastrav	II	B 2267, S 2292
VS-6526	Siss	II	B 2269, R3 2302, R4 2362, I 2387
VS-6593	T'Gai	II	B 2270, S 2295
VS-6716	T'Lak	II	B 2272, R3 2302, R4 2363
VS-6762	T'Koss	II	B 2273, D 2280
VS-6894	T'Lan	II	B 2275, R3 2298, R4 2362
VS-6897	L'Vor	II	B 2276, R3 2304, R4 2362
VS-7002	Spaark	II	B 2279, R3 2304, R4 2362
VS-7039	T'Aimnu	III	B 2281, R4 2365
VS-7097	T'Pel	III	B 2282, R4 2365
VS-7178	Sunak	III	B 2285, R4 2365
VS-7303	Sunvar	III	B 2289, D 2314

