

Klondike Class II Prospector



Construction Data

Model Numbers	Mk I	Mk II	Mk III
Date Entering Service	2253 (1/95)	2263 (2/05)	2268 (2/10)
Number Constructed	720	710	570

Hull Data

Superstructure Points	4	4	4
Damage Chart	C	C	C
Size			
Length	80 m	80 m	80 m
Width	30 m	30 m	30 m
Height	10 m	10 m	10 m
Weight	14,700 mt	14,700 mt	14,840 mt

Cargo

Cargo Units	30 SCU	30 SCU	30 SCU
Cargo Capacity	1,500 mt	1,500 mt	1,500 mt
Landing Capability	Yes	Yes	Yes

Equipment Data

Control Computer Type	L-14	L-14	L-14
Transporters			
standard 6-person cargo	1	1	1
	2	2	2

Other Data

Crew	4	4	4
Passengers	2	2	2

Engines and Power Data

Total Power Units Available	12	12	12
Movement Point Ratio	1/1	1/1	1/1
Engine Type	FSLC	FSLC	FSLC
Number	2	2	2
Power Units Available	5	5	5
Stress Charts	I/K	I/K	I/K
Maximum Safe Cruising			
Speed	0.65 c	0.65 c	0.65 c
Emergency Speed	0.89 c	0.89 c	0.89 c

Impulse Engine Type	FIA-2	FIA-3	FIA-3
Power Units Available	2	3	3

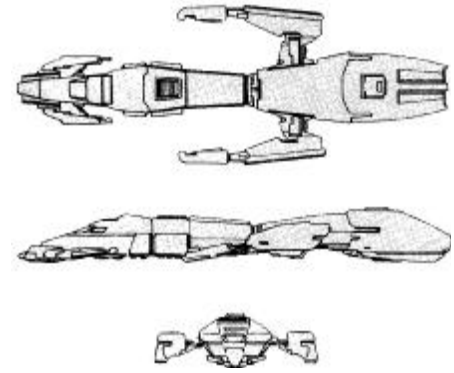
Weapons and Firing Data

Shields Data	None	None	None
--------------	------	------	------

Deflector Shield Type	Navigation Only	Navigation Only	FSB
Shield Point Ratio			1/2
Maximum Shield Power			9

Combat Efficiency

D--	5.7	5.7	58.7
WDF--	0.0	0.0	0.0
CE--	0.0	0.0	0.0



Notes:

The *Klondike* class prospecting vessel is named for region on Terra where, several hundred years ago, gold was discovered and prospectors flocked to the region in search of their own fortunes. The *Klondike* is used to explore asteroids and other minor planetary bodies for possible mining interests. It can even scout planets for possible useful ores.

The *Klondike* is equipped with enhanced sensors for geological and mineral surveys. In addition to a tractor beam, the *Klondike* is equipped with two powerful grasping arms on either side of the ship. These arms can secure small asteroids for further analysis or they can be used for other duties. The ship also has 2 small cargo transporters which can beam core samples directly to the ship for analysis. The vessel also has a heavy-duty mining laser for coring and sampling purposes.

The ship has only two FSLC sub-light engines, so the *Klondike* must rely on other vessels for interstellar journeys. The small, compact design of the ship allows it to "nestle" at the attachment point of a standard cargo pod of a warp-capable transport. In this way, it can be carried from one interstellar job site to another; the transport replaces one cargo pod for the *Klondike*. The ship's hull has also been reinforced due to the amount of time it spends in asteroid fields. The Mk III version even has a shield generator for protection.

The *Klondike* is built by a subsidiary of Intersystems Extraction, located on the Triangle world of Iovine. Kristoph Matthews, the brother of Rafe Matthews of Intersystems Extractions, heads the Mining Vessels, Limited subsidiary. It was his design of the original *Klondike* that won such widespread favor among prospectors and miners throughout the Triangle and eventually into the Federation and Orion Colonies.

The exact disposition of the majority of the *Klondikes* is unavailable; however no *Klondikes* are in service with Starfleet.

Updated from The Mines of Selka with additional information from The Triangle and Ship Construction Manual, 2nd edition, all by FASA. Original text by Lee Wood (FASAFan@hotmail.com). Compiled by Lee Wood. Version 3.1.