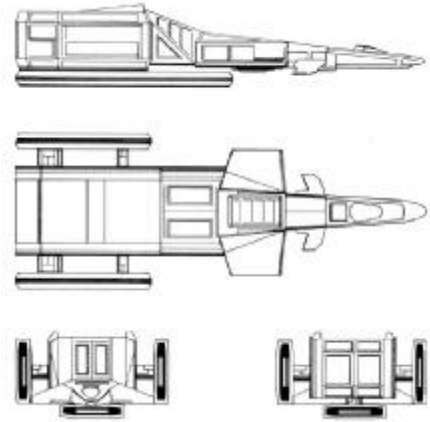


## Lenexa Class V Commercial Transport



### Construction Data

Model Numbers	Mk I	Mk II	Mk III
Date Entering Service	2248 (1/91)	2256 (1/98)	2258 (2/01)
Number Constructed	212	227	308
<b>Hull Data</b>			
Superstructure Points	4	5	6
Damage Chart	C	C	C
<b>Size</b>			
Length	194 m	194 m	194 m
Width	58 m	58 m	58 m
Height	64 m	64 m	64 m
Weight	45,100 mt	47,335 mt	48,865 mt
<b>Cargo</b>			
Cargo Units	1,560 SCU	1,560 SCU	1,560 SCU
Cargo Capacity	78,000 mt	78,000 mt	78,000 mt
Landing Capability	None	None	None
<b>Equipment Data</b>			
Control Computer Type	M-1	M-1	M-1
<b>Transporters</b>			
standard 3-person cargo	1	1	1
other cargo	2	2	2
<b>Other Data</b>			
Crew	9	9	9
Passengers	None	None	None
<b>Engines and Power Data</b>			
Total Power Units Available	22	22	28
<b>Movement Point Ratio</b>			
unloaded	2/1	2/1	2/1
loaded	7/1	7/1	6/1
<b>Warp Engine Type</b>			
Number	FWB-1	FWB-1	FWB-2
Power Units Available	2	2	2
Stress Charts	9	9	12
Maximum Safe Cruising Speed	M/O	M/O	M/O
unloaded	Warp 7	Warp 7	Warp 8
loaded	Warp 3	Warp 3	Warp 4
<b>Emergency Speed</b>			
unloaded	Warp 8	Warp 8	Warp 9
loaded	Warp 4	Warp 4	Warp 5
<b>Impulse Engine Type</b>			
Power Units Available	FIB-2	FIB-2	FIB-2
	4	4	4
<b>Weapons and Firing Data</b>			
<b>Beam Weapon Type</b>			
Number	None	FH-2	FH-2
Firing Arcs		1	1
Firing Chart		p/t/s	p/t/s
Maximum Power		H	H
Damage Modifiers		3	3
+1		(1-10)	(1-10)
<b>Shields Data</b>			
Deflector Shield Type	None	FSA	FSB
Shield Point Ratio	None	1/1	1/2
Maximum Shield Power		8	6
<b>Combat Efficiency</b>			
D-- (unloaded/loaded)	5.7/5.7	34.2/22.7	63.6/32.6
WDF--	0.0	1.3	1.3
CE-- (unloaded/loaded)	0.0	0.3/0.3	0.8/0.4



### Notes:

Designed as a medium transport, the *Lenexa* class can carry liquid or solid bulk materials or small cargo in specialized containers. Containers attach to the "spine" at each two hardpoints per container. Each hardpoint is 5 meters by 5 meters and contains an access hatch.

The *Lenexa*, an Alpha Centaurian design, is graceful for a transport, and this fact has not been lost on at least one firm. Starways Corporation has bought 58 Mk III *Lenexas* and has converted the transport into an affordable passenger transport. The modular cargo containers have been modified extensively and allow comfortable transport to and from interstellar destinations, much like ancient Terran passenger trains.

Of the 212 Mk Is built, 200 are still in active service. Twelve have been scrapped or destroyed. Of the 227 Mk IIs built, 214 remain in active service. Seven have been lost and 5 have been scrapped. Of the 308 Mk IIIs built, 306 remain in active service with 2 having been scrapped. The *Lenexa* is usually found deep within Federation space. It is produced at the Alpha Centauri shipyards at a rate of about 9 per year.

Updated from Trader Captains and Merchant Princes, 1st edition, with additional material from Ship Construction Manual, 2nd edition. Original text by Lee Wood ([FAAFan@hotmail.com](mailto:FAAFan@hotmail.com)). Compiled by Lee Wood. Version 3.11.