Star Army of Yamatai Starship Speeds

In order to make calculations easier for battlefield commands, the Star Army of Yamatai instituted an extensive upgrade program through Ketsurui Fleet Yards that synchronized the conventional and faster-than-light speeds for most Star Army starships. From an out of character standpoint, this is here to simplify conversion to the Starship Speed Standard.

Interstellar vehicles are divided into nine categories:

Cat	Starship Type	Example Classes	Sublight Engines	Distortion Field	Hyperspace Drive
1	Standard Warships	Chiharu, Kyoto	.375c	18,750c (~2.14 ly/h)	394,470c (0.75 ly/m)
2	Star Fortresses	Iori, Zodiac	N/A	3,652.5c (10 ly/d)	262,980c (0.50 ly/m)
3	Scouts and Fast Escorts	Yui, Nozomi, Yuuko	.375c	19,723.5c (2.25 ly/h)	447,066c (0.85 ly/m)
4	Fast Gunships 1)	Sakura & Plumeria ONLY	.375c	21,915c (2.5 ly/h)	525,960c (1 ly/m)
5	Cargo and Service Ships	Odori, Anri, Jihi	.25c	12,500c (~1.43 ly/h)	394,470c (0.75 ly/m)
6	Shuttles & Fighters	Kitty, Fox, Ryusei	.375c	5,000c (~0.57 ly/h)	262,980c (0.50 ly/m) 2)
7	Fast Shuttles	Jilanth	.375c	18,750c (~2.14 ly/h)	262,980c (0.50 ly/m)
8	Power Armor	Mindy	.375c	2,500c (~0.285 ly/h)	131,490c (0.25 ly/m) 3)
9	Escape Pods	Ke-S3-X2900 Escape Pod, Ke-X3000	2 to 10 au/h	730c (2 ly/d)	N/A

- ly/d = Light years traveled in one day
- ly/h = Light years traveled in one hour
- ly/m = Light years traveled in one minute
- c = The speed of light in a vacuum
- au/h = Astronomical units per hour

For a list of starships used in the Star Army of Yamatai, see Star Army Equipment.

1)

This speed is kept secret.

2)

Fold booster for Ke-V3-1B "Ryusei II" Fighter/Bomber

3)

using Ke-M2-P2903 fold booster unit for Mindy series

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