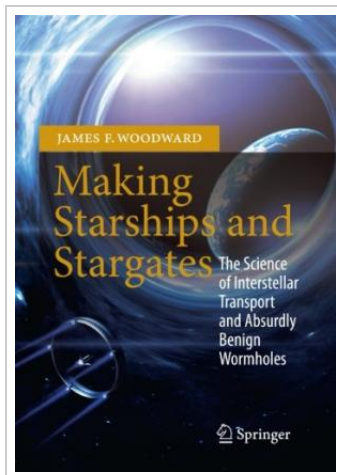




Making Starships and Stargates: the Science of Interstellar Transport and Absurdly Benign Wormholes

By James F. Woodward

Springer-Verlag New York Inc. Paperback. Book Condition: new. BRAND NEW, Making Starships and Stargates: the Science of Interstellar Transport and Absurdly Benign Wormholes, James F. Woodward, To create the exotic materials and technologies needed to make stargates and warp drives is the holy grail of advanced propulsion. A less ambitious, but nonetheless revolutionary, goal is finding a way to accelerate a spaceship without having to lug along a gargantuan reservoir of fuel that you blow out a tailpipe. Tethers and solar sails are conventional realizations of the basic idea. There may now be a way to achieve these lofty objectives. "Making Starships and Stargates" will have three parts. The first will deal with information about the theories of relativity needed to understand the predictions of the effects that make possible the "propulsion" techniques, and an explanation of those techniques. The second will deal with experimental investigations into the feasibility of the predicted effects; that is, do the effects exist and can they be applied to propulsion? The third part of the book - the most speculative - will examine the question: what physics is needed if we are to make wormholes and warp drives? Is such physics plausible? And how...



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