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A TWO-STAGE-TO-ORBIT SPACEPLANE CONCEPT WITH GROWTH POTENTIAL



A Two-Stage-to-Orbit Spaceplane Concept With Growth Potential

NASA Technical Reports Server (NTRS), Unmeel B. Mehta, Jeffrey V. Bowles Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. A two-stage-to-orbit (TSTO) spaceplane concept developed in 1993 is revisited, and new information is provided to assist in the development of the next-generation space transportation vehicles. The design philosophy, TSTO spaceplane concept, and the design method are briefly described. A trade study between cold and hot structures leads to the choice of cold structures with external thermal protection...

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