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NASA Project Gemini Familiarization Manual Manned Satellite Spacecraft

By Nasa

Periscope Film LLC. Paperback. Condition: New. 584 pages. Dimensions: 10.0in. x 8.0in. x 1.4in. Just ten days after Alan Shepard Jr. became Americas first man in space on May 5, 1961, President John F. Kennedy challenged the nation, suggesting that the United States should land a man on the moon by the end of the decade. The ambitious goal of Project Apollo required a series of intermediate steps, which were to be explored by Project Gemini. Created on January 3, 1962, Project Geminis objectives were many. During ten manned flights in 1965 and 1966, astronauts would perform spacewalks, rendezvous with orbiting vehicles using maneuvering and propulsion systems, and perform docking tests. A great deal of experience was gained and equipment tested, and with one exception - a dry land capsule landing - all of the planned objectives were met. All ten manned flights were made using Titan II two-stage boosters that were purpose-built for Gemini and known as GLV or Gemini-Titans. The prime contractor for the Mercury capsule McDonnell Aircraft, constructed the two-man Gemini capsule. A larger, more sophisticated spacecraft than Mercury, the Gemini capsule relied on a detachable Equipment Module for power, propulsion, and life-support systems. The capsule itself was...



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