

Skylab a Guidebook (Paperback)



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Reviews

Absolutely among the best book We have ever study. It is actually writter in easy words instead of hard to understand. I found out this publication from my i and dad encouraged this book to find out.
(Kristina Rippin)

SKYLAB A GUIDEBOOK (PAPERBACK)



Periscope Film LLC, United States, 2012. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. Skylab s launch in 1973 represented a major milestone in America s space program. Intended to enrich scientific knowledge of the Earth, Sun and space, America s first space station was also intended to prove that humans could live and work in zero gravity for extended periods. The station s design originated from a 1959 proposal by Wehrner von Braun to use an empty rocket stage as an orbiting laboratory -- Skylab s Orbital Workshop design was built around a Saturn S-IVB stage. With a total length of about 117 feet and a mass of 169.950 pounds, the station was about the size of an average house. It included a multi-spectral solar observatory, two docking ports, and Airlock Module with EVA hatches, and a large habitation area. Power on-board came from solar arrays and the fuel cells of the docked Apollo CSM. Skylab was damaged by vibrations during lift-off, destroying an important meteoroid shield and one of the station s two solar panel arrays. The second array could not be deployed until the crew of the SL-2 mission made an EVA to fix it. The crew remained in space for 28 days, a record eclipsed by the next two missions SL-3 (59 days) and SL-4 (84 days). After the SL-4 crew returned to the Earth in 1974 plans were made to refurbish Skylab, but delays with the Space Shuttle program proved fatal, and the station re-entered Earth s atmosphere and disintegrated in 1979. Dating from just prior to the station s deployment in 1973, this informative book was originally published by NASA to explain Skylab s mission to the public. Featuring chapters detailing the station s history, design, components, operation,...

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