



Saturn V Flight Manual (Paperback)

By NASA

Periscope Film LLC, 2011. Paperback. Condition: New. Language: English . Brand New Book *****
Print on Demand *****. Designed by Wernher von Braun and Arthur Rudolph at NASA s Marshall
Space Flight Center, the Saturn V rocket represents the pinnacle of 20th Century technological
achievement. The only launch vehicle in history to transport astronauts beyond Low Earth Orbit,
the Saturn V delivered 24 men to the moon. To this day it holds records as the tallest (363 feet),
heaviest (nearly 7 million lbs.) and most powerful (over 7.6 million pounds-force of thrust) launch
vehicle ever produced. It also remains one of the most reliable, achieving 12 successful launches
with one partial failure -- the unmanned Apollo 6 which suffered vibration damage on lift-off,
resulting in a sub-standard orbit. The Saturn series of rockets resulted from Von Braun s work on
the German V-2 and Jupiter series rockets. The Saturn I, a 2-stage liquid-fueled rocket, flew ten
times between 1961 and 1965. A uprated version the 1B carried the first crewed Apollo flight into
orbit in 1968. The Saturn V, which first flew in 1967, was a three-stage rocket. The first stage, which
burned RP-1 and LOX, consisted of five F-1 engines....



Reviews

Thorough guideline! Its this type of good read. It is really simplistic but shocks from the 50 percent from the publication. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- Sallie Wiegand

Very useful to all of group of folks. I could possibly comprehended every little thing using this created e book. You wont truly feel monotony at anytime of your time (that's what catalogs are for concerning in the event you ask me).

-- Claire Carroll DVM