

HIGHLIGHTS OF THIS ISSUE:

Now This Is Really Flying! PAGE 63

Settle back in the wicker seat of this strange craft for a joy ride into the blue. Its looks are antique, but performance and fun are 1968.

New TV Color Tube Gives Brighter, Sharper Pictures PAGE 68

Three electron beams from a single gun? Right. And PS shows you how it's done.

Troubles of an Automatic Transmission PAGE 78

The most common faults don't need costly repairs—just simple adjustments.

AUTEC: Our Secret Undersea Test Range PAGE 94

Come with PS to the Navy's "Cape Kennedy" of submarine warfare—where the latest anti-sub missiles play deep-water tag with fleeing subs.

First Manned Saturn Shoot BY WERNHER VON BRAUN PAGE 98

What went wrong last time? Have problems been remedied? Yes, says famous author.

COVER PHOTO BY OZZIE SWEET

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EXTRA: 16-Page Special Report

ANTIFREEZE for your car

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- Can We Ever Really Ban the Bomb? Noted writer Fletcher Knebel makes a unique proposal to eliminate the world-wide fear of nuclear destruction
- Tektite I—the fascinating story of how four scientists will live for 60 days in a "home" on the ocean floor
- How You Can Be an Expert Winter Driver—expert counsel on the special problems of driving in snow and ice
- How to Get Started in Home Movies
- The ABCs of Snowmobiling
- Smokey Yunick, "America's most famous mechanic," vs. a car-clinic computer
- 40 pages of home-and-shop features: projects for Christmas, new tools, techniques and materials, time- and money-saving tips.

PLUS: 16-Page Special on Color TV. A valuable handbook for the color-TV buyer—and the man who already owns one.

AUTO UPKEEP

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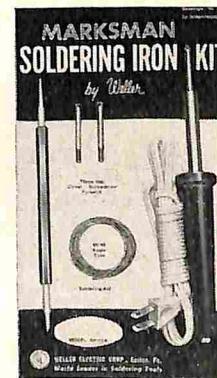
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