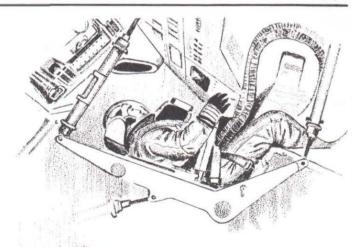
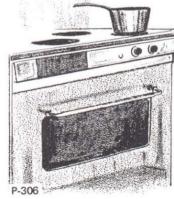


THE FULLY LOADED APOLLO
SATURN V LUNAR VEHICLE
STANDS 363 FEET
TALL-- 60 FEET
HIGHER THAN
THE STATUE
OF LIBERTY
ON ITS
PEDESTAL...

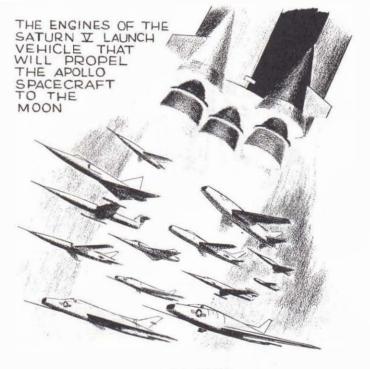
AND WEIGHS MORE THAN SIX MILLION POUNDS -- 13 TIMES MORE THAN THE FAMED FIGURE.



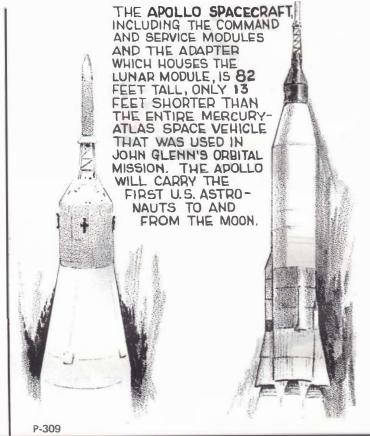


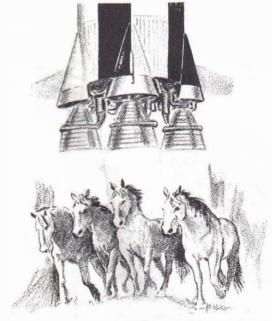
THE APOLLO SPACE-CRAFT COMMAND MODULE WHICH WILL CARRY U.S. ASTRO-NAUTS TO AND FROM THE MOON USES ONLY 2000 WATTS OF ELECTRICITY, ABOUT THE SAME ASTHAT REQUIRED BY THE OVEN IN AN ELECTRIC RANGE.

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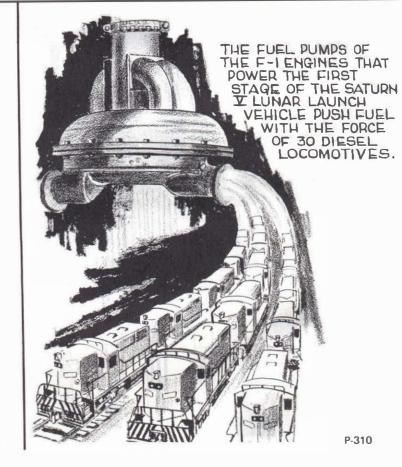
HAVE THE
COMBINED HORSEPOWER
EQUIVALENT TO
APPROXIMATELY 500 JET FIGHTERS

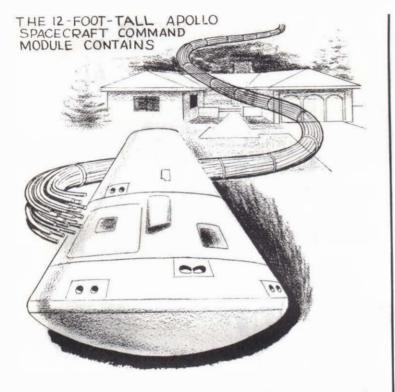




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THE F-I ENGINES THAT BOOST THE FIRST STAGE
OF THE SATURN & LUNAR LAUNCH VEHICLE INTO
SPACE GENERATE I60 MILLION HORSEPOWER,
ABOUT DOUBLE THE AMOUNT OF POTENTIAL
HYDROELECTRIC POWER THAT WOULD BE AVAIL^BLE AT ANY GIVEN MOMENT IF ALL THE MOVQ WATERS OF NORTH AMERICA WERE
HANNELED THROUGH TURBINES.
P-308



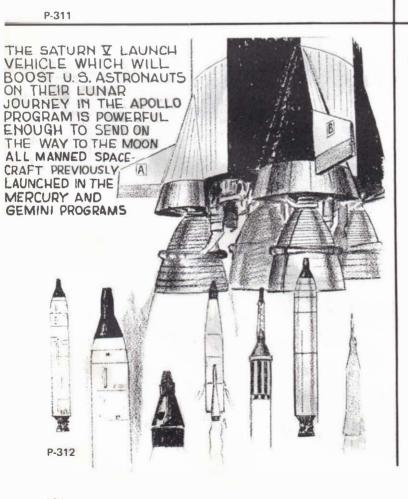


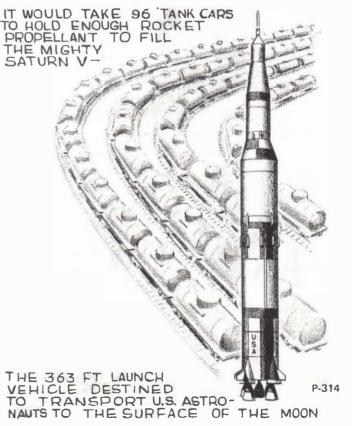
ALMOST 15 MILES OF WIRE, ENOUGH TO WIRE 50 TWO-BEDROOM HOMES

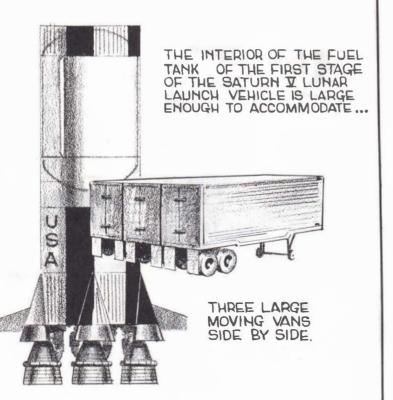


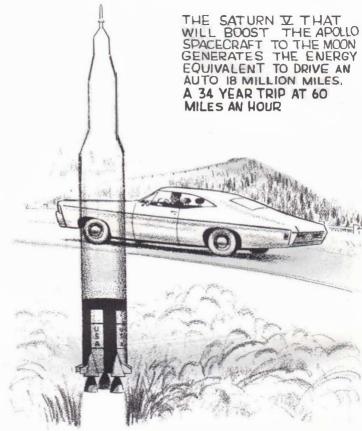
AT ITS PEAK, MORE THAN 20,000 INDUSTRIAL FIRMS, EMPLOYING MORE THAN 350,000 PERSONS, WERE PRODUCING EQUIPMENT FOR THE U.S. APOLLO/SATURN SPACE PROGRAM UNDER CONTRACTS WITH THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION.

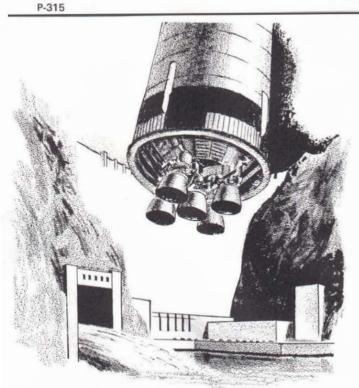
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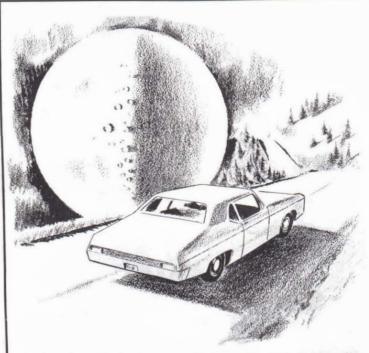






THE FIVE 225,000-POUND THRUST J-2 ENGINES THAT POWER THE SECOND STAGE OF THE SATURN V LUNAR LAUNCH VEHICLE GENERATE THRUST EQUAL TO ABOUT 95.4 BILLION WATTS, OR THE POWER OF 72 HOOVER DAMS.

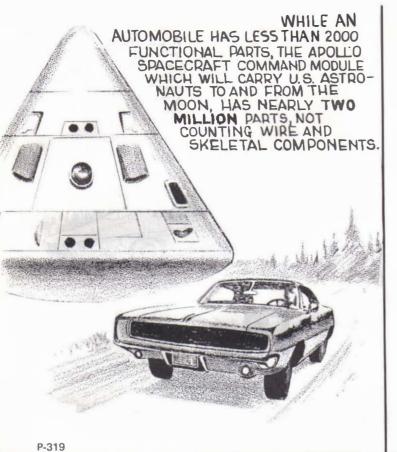
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IF YOUR CAR GETS IS MILES TO A GALLON, YOU COULD DRIVE IO MILLION MILES OR AROUND THE WORLD ABOUT 400 TIMES ON THE PROPELLANTS REQUIRED FOR THE APOLLO/SATURN LUNAR LANDING MISSION

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WHEN THE APOLLO REENTERS THE ATMOSPHERE, IT WILL DISSIPATE ENERGY EQUIVALENT

TO APPROXIMATELY 86,000 KILOWATT HOURS OF ELECTRICITY, ENOUGH TO LIGHT THE CITY OF LOS ANGELES FOR ABOUT 104 SECONDS

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THE TANKS THAT HOLD THE SUPER-COLD FUEL IN THE APOLLO SPACECRAFT SERVICE MODULE ARE SO WELL INSULATED THAT ICE CUBES PLACED INSIDE THE TANKS WOULD TAKE EIGHT AND ONE-HALF YEARS TO MELT.

