



1
00:00:06,289 --> 00:00:03,679
the most powerful space vehicle in the

2
00:00:08,089 --> 00:00:06,299
free world is shown here being prepared

3
00:00:10,160 --> 00:00:08,099
for launching by the National

4
00:00:15,410 --> 00:00:10,170
Aeronautics and Space Administration at

5
00:00:17,960 --> 00:00:15,420
Cape Kennedy Florida two NASA centers

6
00:00:20,240 --> 00:00:17,970
the Marshall Space Flight Center and the

7
00:00:22,910 --> 00:00:20,250
Kennedy Space Center will cooperate in

8
00:00:29,120 --> 00:00:22,920
firing the big Saturn one rocket in the

9
00:00:30,910 --> 00:00:29,130
next few days a new second stage is

10
00:00:33,799 --> 00:00:30,920
being test flown for the first time

11
00:00:37,940 --> 00:00:33,809
providing a pioneering test for the new

12
00:00:39,920 --> 00:00:37,950
high-energy fuel hydrogen that stage and

13
00:00:42,560 --> 00:00:39,930

the million and a half pound thrust

14

00:00:45,920 --> 00:00:42,570

first stage of being carefully checked

15

00:00:49,819 --> 00:00:45,930

and rechecked by skilled rocket men as

16

00:00:53,450 --> 00:00:49,829

the launch date approaches this Saturn

17

00:00:56,389 --> 00:00:53,460

one expected to place nearly 19 tons in