

KENNEDY COUNTDOWN



1
00:00:04,480 --> 00:00:02,230
i'm nasa kennedy's madison tuttle and

2
00:00:09,750 --> 00:00:04,490
this is the kennedy countdown

3
00:00:11,509 --> 00:00:09,760
[Music]

4
00:00:13,270 --> 00:00:11,519
the rocket that will send the uncrewed

5
00:00:14,870 --> 00:00:13,280
orion spacecraft on our journey around

6
00:00:16,950 --> 00:00:14,880
the moon is now fully assembled at

7
00:00:19,109 --> 00:00:16,960
kennedy space center in florida on

8
00:00:20,950 --> 00:00:19,119
tuesday october 19th the spacecraft for

9
00:00:22,790 --> 00:00:20,960
nasa's armist-1 mission moved out of

10
00:00:24,310 --> 00:00:22,800
kennedy's launch abort system facility

11
00:00:26,070 --> 00:00:24,320
for its journey to the center's vehicle

12
00:00:28,070 --> 00:00:26,080
assembly building

13
00:00:29,669 --> 00:00:28,080

on wednesday october 20th engineers and

14

00:00:31,269 --> 00:00:29,679

technicians with exploration ground

15

00:00:33,110 --> 00:00:31,279

systems and jacobs used an overhead

16

00:00:36,069 --> 00:00:33,120

crane to lift and lower orion onto the

17

00:00:37,910 --> 00:00:36,079

space launch system or sls stack

18

00:00:40,069 --> 00:00:37,920

the first in an increasingly complex set

19

00:00:42,069 --> 00:00:40,079

of missions artemis one will test sls

20

00:00:44,310 --> 00:00:42,079

and orion as an integrated system prior

21

00:00:46,229 --> 00:00:44,320

to crude flights to the moon through

22

00:00:47,990 --> 00:00:46,239

artemis nasa plans to land the first

23

00:00:49,990 --> 00:00:48,000

woman and first person of color on the

24

00:00:52,389 --> 00:00:50,000

lunar surface paving the way for human

25

00:00:54,790 --> 00:00:52,399

exploration of mars

26
00:00:57,350 --> 00:00:54,800
nasa and spacex are now targeting 2 21

27
00:00:59,349 --> 00:00:57,360
am sunday october 31st for the agency's

28
00:01:01,189 --> 00:00:59,359
crew 3 launch to the international space

29
00:01:02,630 --> 00:01:01,199
station the launch shift allows

30
00:01:04,950 --> 00:01:02,640
additional time for spacecraft

31
00:01:06,710 --> 00:01:04,960
processing the four-person crew entered

32
00:01:07,910 --> 00:01:06,720
their official quarantine on october

33
00:01:09,670 --> 00:01:07,920
16th

34
00:01:12,469 --> 00:01:09,680
they plan to travel to kennedy october

35
00:01:14,550 --> 00:01:12,479
26th for final launch preparations the

36
00:01:16,230 --> 00:01:14,560
spacex falcon 9 rocket and crew dragon

37
00:01:19,749 --> 00:01:16,240
spacecraft will lift off from kennedy's

38
00:01:36,790 --> 00:01:21,510

to keep up with kennedy check us out on