



**INSIDE
▶▶ KSC!**

1
00:00:05,630 --> 00:00:02,899
hi I'm NASA Kennedy's Torey McClendon

2
00:00:09,680 --> 00:00:05,640
and I'm outside PUC taking you inside

3
00:00:11,299 --> 00:00:09,690
KSC NASA astronauts Robert bankin and

4
00:00:13,430 --> 00:00:11,309
Douglas Hurley have arrived at the

5
00:00:15,200 --> 00:00:13,440
International Space Station following a

6
00:00:17,060 --> 00:00:15,210
picture-perfect launch from NASA's

7
00:00:20,570 --> 00:00:17,070
Kennedy Space Center in Florida to the

8
00:00:22,939 --> 00:00:20,580
agency's SpaceX demo2 mission the SpaceX

9
00:00:25,160 --> 00:00:22,949
Falcon 9 rocket carrying the crew dragon

10
00:00:29,000 --> 00:00:25,170
lifted off from historic launch complex

11
00:00:31,339 --> 00:00:29,010
39a at 3:22 p.m. Eastern on Saturday May

12
00:00:33,319 --> 00:00:31,349
30th this marked the first time

13
00:00:35,569 --> 00:00:33,329

astronauts have launched from US soil

14

00:00:38,209 --> 00:00:35,579

since the end of the Showa program in

15

00:00:41,000 --> 00:00:38,219

2011 assuring in a new era of space

16

00:00:43,310 --> 00:00:41,010

exploration about 12 minutes after

17

00:00:45,440 --> 00:00:43,320

launch crew Dragon separated from the

18

00:00:47,029 --> 00:00:45,450

Rockets second stage beginning its

19

00:00:49,990 --> 00:00:47,039

nineteen hour journey to the space

20

00:00:52,160 --> 00:00:50,000

station upon their arrival on May 31st

21

00:00:54,560 --> 00:00:52,170

bankin and Hurley were greeted by the

22

00:00:57,260 --> 00:00:54,570

expedition 63 crewmembers already on

23

00:00:59,260 --> 00:00:57,270

board while at the space station

24

00:01:01,400 --> 00:00:59,270

vengan and Hurley will assist the crew

25

00:01:03,590 --> 00:01:01,410

conducting research and supporting

26
00:01:05,359 --> 00:01:03,600
station operations and maintenance the

27
00:01:07,969 --> 00:01:05,369
exact duration of this mission is still

28
00:01:09,880 --> 00:01:07,979
being determined NASA's Mars

29
00:01:12,500 --> 00:01:09,890
perseverance rover is getting a boost

30
00:01:14,570 --> 00:01:12,510
the United Launch Alliance Atlas 5

31
00:01:16,789 --> 00:01:14,580
booster that would launch NASA's newest

32
00:01:18,980 --> 00:01:16,799
robotic Explorer is non-vertical at

33
00:01:21,380 --> 00:01:18,990
launch complex 41 at Cape Canaveral Air

34
00:01:22,999 --> 00:01:21,390
Force Station in Florida the booster was

35
00:01:26,420 --> 00:01:23,009
lifted up in the complexes vertical

36
00:01:28,039 --> 00:01:26,430
integration facility on May 28 2020 the

37
00:01:30,249 --> 00:01:28,049
Mars perseverance rover is scheduled to

38
00:01:33,200 --> 00:01:30,259

launch in mid-july aboard the Atlas 5

39

00:01:35,539 --> 00:01:33,210

541 rocket part of NASA's Mars

40

00:01:37,160 --> 00:01:35,549

exploration program perseverance to

41

00:01:38,929 --> 00:01:37,170

search for habitable signs of past

42

00:01:41,149 --> 00:01:38,939

microbial life on the Red Planet

43

00:01:44,719 --> 00:01:41,159

NASA launch services program at Kennedy

44

00:01:45,740 --> 00:01:44,729

is responsible for launch management for

45

00:01:47,840 --> 00:01:45,750

more inside KSC