

ORION



1
00:00:01,440 --> 00:00:12,360

[Music]

2
00:00:23,100 --> 00:00:27,119

We have to have the procedures to do that and the vehicle has to be built in

3
00:00:27,119 --> 00:00:31,439

such a way that they can quickly get disconnected from the vehicle.

4
00:00:31,439 --> 00:00:36,330

This testing is really to go set all of those situations up and see if we're

5
00:00:36,330 --> 00:00:40,260

designed to the point that we can get the crew out within two minutes.

6
00:00:59,560 --> 00:01:03,820

We're specifically testing emergency procedures. If there's any sort of

7
00:01:03,830 --> 00:01:07,280

emergency called we want to make sure that both the flight crew and the ground

8
00:01:07,280 --> 00:01:10,760

crew can get safely out of the capsule and away from the stack.

9
00:01:10,760 --> 00:01:15,620

Orion it's supposed to take these crew to Mars, so we need to make sure that we

10
00:01:15,620 --> 00:01:20,510

have a design that supports operations from the launch pad all the way through

11

00:01:20,510 --> 00:01:24,680

deep space and it's important that we
keep the crew safe so that they can