

Kennedy Space Center's

# SPACEPORT MAGAZINE



1

00:00:00,190 --> 00:00:03,240

Hi, I'm Bill McMillon of the Kennedy Space Center.

2

00:00:03,240 --> 00:00:07,520

Let's go inside KSC!

3

00:00:07,520 --> 00:00:12,549

NASA's next craft to take humans to deep space continues on pace for its first flight test

4

00:00:12,549 --> 00:00:13,820

in December.

5

00:00:13,820 --> 00:00:19,370

After fueling inside Kennedy's Payload Hazardous Servicing Facility, the Orion and its attached

6

00:00:19,370 --> 00:00:25,480

service module were moved to the Launch Abort System Facility, or LASF, for processing.

7

00:00:25,480 --> 00:00:30,570

Slated for December 4, Orion's uncrewed mission will test the craft's heat shield and other

8

00:00:30,570 --> 00:00:32,390

critical systems.

9

00:00:32,390 --> 00:00:38,699

Meanwhile, the huge rocket that'll send Orion on that flight test has made its way to Launch

10

00:00:38,699 --> 00:00:43,429

Complex 37 next door at Cape Canaveral Air Force Station.

11

00:00:43,429 --> 00:00:49,289

United Launch Alliance's Delta IV Heavy will

propel Orion some 3,600 miles above the Earth

12

00:00:49,289 --> 00:00:52,260

during

that two-orbit, four-hour mission.