



1

00:00:02,210 --> 00:00:07,310

The Starliner factory operated by Boeing at NASA's Kennedy Space Center in Florida

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00:00:07,310 --> 00:00:11,639

received the major components for Spacecraft 1 recently as the company

3

00:00:11,639 --> 00:00:17,980

moves further into the manufacturing phase for its new generation of human-rated spacecraft.

4

00:00:17,980 --> 00:00:23,140

The upper and lower domes plus the docking tunnel stand in separate work areas inside

5

00:00:23,140 --> 00:00:26,189

the Commercial Crew and Cargo Processing Facility

6

00:00:26,189 --> 00:00:30,000

where they will be outfitted before being connected to each other.

7

00:00:30,000 --> 00:00:34,130

The spacecraft is being built to perform several testing regimes

8

00:00:34,130 --> 00:00:39,680

and the pad abort test that will prove the launch escape system for the Starliner will work.

9

00:00:39,680 --> 00:00:44,600

Spacecraft 1's start of production comes on the heels of the joining of the upper and

10

00:00:44,620 --> 00:00:45,300

lower halves

11

00:00:45,300 --> 00:00:49,539

that form the complete hull of the Structural Test Article.

12

00:00:49,539 --> 00:00:53,909

The test article will be built and outfitted like a fully functional spacecraft,

13

00:00:53,909 --> 00:00:59,940

but will be used for in-depth testing on Earth before other spacecraft are sent into orbit.

14

00:00:59,940 --> 00:01:06,030

Boeing is building the CST-100 Starliner in partnership with NASA's Commercial Crew Program