



Development Begins

2010

1

00:00:10,950 --> 00:00:14,190

NASA set out on a new course to space in 2010

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00:00:14,190 --> 00:00:18,170

to establish a space transportation system using America's

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00:00:18,170 --> 00:00:22,510

aerospace industrial expertise combined with NASA's extensive

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00:00:22,510 --> 00:00:26,269

spaceflight flight history.

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00:00:26,269 --> 00:00:29,269

The goal: Develop a new American spacecraft

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00:00:29,269 --> 00:00:33,701

capable of safely and reliably sending NASA astronauts and others

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00:00:33,710 --> 00:00:39,460

into low-Earth orbit in a cost-effective manner

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00:00:39,460 --> 00:00:42,710

This one-of-a-kind effort by NASA's Commercial Crew Program

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00:00:42,710 --> 00:00:46,600

will produce an American space transportation system at a fraction of

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00:00:46,600 --> 00:00:48,420

the cost of previous spacecraft

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00:00:48,420 --> 00:00:55,420

and with a greater reliability and safety factor than ever seen before.

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00:01:04,199 --> 00:01:07,770

After four years of intense efforts by NASA and its partners,

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00:01:07,770 --> 00:01:11,170

the agency is on the verge of taking the final steps