



MAXIMUM
PLATFORM
CAPACITY
5 PERSONS

1
00:00:21,510 --> 00:00:18,790
here we are in front of the orion

2
00:00:23,990 --> 00:00:21,520
multi-purpose crew vehicle this vehicle

3
00:00:26,230 --> 00:00:24,000
will enable human exploration beyond low

4
00:00:28,710 --> 00:00:26,240
earth orbit it has the ability to take

5
00:00:31,349 --> 00:00:28,720
us back to the moon onto an asteroid for

6
00:00:33,830 --> 00:00:31,359
the first time ever and even take us on

7
00:00:35,510 --> 00:00:33,840
to mars

8
00:00:37,430 --> 00:00:35,520
the development of this capsule is

9
00:00:39,510 --> 00:00:37,440
moving right along nasa has an

10
00:00:45,110 --> 00:00:39,520
unprecedented flight test prepared for

11
00:00:47,430 --> 00:00:45,120
the vehicle in 2014 called eft 1.

12
00:00:49,270 --> 00:00:47,440
orion will be launching out into space

13
00:00:51,430 --> 00:00:49,280

and return at speeds not seen since the

14

00:00:53,350 --> 00:00:51,440

apollo era it's important to test the

15

00:00:55,830 --> 00:00:53,360

heat shield and flight hardware before

16

00:00:58,150 --> 00:00:55,840

humans ever take a ride the future of

17

00:00:59,110 --> 00:00:58,160

human space flight is bright but stay

18

00:01:01,110 --> 00:00:59,120

tuned

19

00:01:03,270 --> 00:01:01,120

for the next episode we will see what