



1
00:00:00,630 --> 00:00:06,580

\h Music

2
00:00:06,580 --> 00:00:11,920

\h Preparations for STS-119, the first space shuttle mission of 2009,

3
00:00:11,920 --> 00:00:17,270

\h reached a major milestone January 14 as Discovery headed to the launch pad

4
00:00:17,270 --> 00:00:20,550

\h at NASA's Kennedy Space Center in Florida.

5
00:00:20,550 --> 00:00:25,850

\h Riding atop the crawler-transporter, Discovery began its 3.4-mile trip

6
00:00:25,850 --> 00:00:29,320

\h from the Vehicle Assembly Building to Launch Pad 39A

7
00:00:29,320 --> 00:00:31,970

\h in the chilly predawn darkness.

8
00:00:31,970 --> 00:00:35,200

\h The beginning of its trip to the pad was delayed slightly

9
00:00:35,200 --> 00:00:37,980

\h so technicians could work minor technical issues.

10
00:00:37,980 --> 00:00:41,440

\h One issue involved the mobile launcher platform heaters

11
00:00:41,440 --> 00:00:45,060

\h needed when temperatures are below 45 degrees.

12
00:00:45,060 --> 00:00:49,360

\h The slow trek to the seaside launch pad was completed by midday.

13
00:00:49,360 --> 00:00:53,310

\h Waiting at the pad was the payload, which will be transferred

14

00:00:53,310 --> 00:00:58,080

\h into the shuttle's cargo bay from the service structure's payload changeout room.

15

00:00:58,080 --> 00:01:02,870

\h Discovery's crew of seven, led by Commander Lee Archambault, will deliver

16

00:01:02,870 --> 00:01:06,890

\h and install the International Space Station's final truss segment