



1  
00:00:08,710 --> 00:00:06,230  
leaving the vehicle assembly building at

2  
00:00:10,790 --> 00:00:08,720  
nasa's kennedy space center in florida

3  
00:00:13,990 --> 00:00:10,800  
discovery began its journey to launch

4  
00:00:15,829 --> 00:00:14,000  
pad 39a in the early morning darkness

5  
00:00:17,590 --> 00:00:15,839  
stacked with its solid rocket boosters

6  
00:00:19,910 --> 00:00:17,600  
and external fuel tank on the mobile

7  
00:00:22,070 --> 00:00:19,920  
launcher platform the shuttle began its

8  
00:00:24,710 --> 00:00:22,080  
slow roll to the pad atop a crawler

9  
00:00:26,550 --> 00:00:24,720  
transporter at about 2 a.m eastern time

10  
00:00:29,109 --> 00:00:26,560  
on august 4th

11  
00:00:32,389 --> 00:00:29,119  
the 3.4 mile trip to the seaside launch

12  
00:00:34,549 --> 00:00:32,399  
pad took approximately 12 hours

13  
00:00:36,750 --> 00:00:34,559

technicians at the pad will install in

14

00:00:39,590 --> 00:00:36,760

discovery's cargo bay the

15

00:00:41,590 --> 00:00:39,600

sts-128 payload of equipment bound for

16

00:00:43,750 --> 00:00:41,600

the international space station as

17

00:00:45,910 --> 00:00:43,760

launch preparations continue throughout

18

00:00:48,549 --> 00:00:45,920

the next few weeks

19

00:00:50,470 --> 00:00:48,559

this will be discovery's 37th mission

20

00:00:51,910 --> 00:00:50,480

and the 30th mission of a space shuttle

21

00:00:54,150 --> 00:00:51,920

dedicated to the assembly and

22

00:00:56,150 --> 00:00:54,160

maintenance of the space station