



1  
00:00:06,710 --> 00:00:04,550  
cargo bound for the international space

2  
00:00:09,030 --> 00:00:06,720  
station is on its way to the japan

3  
00:00:11,910 --> 00:00:09,040  
aerospace exploration agency's

4  
00:00:14,549 --> 00:00:11,920  
tanegashima space center in japan to

5  
00:00:17,189 --> 00:00:14,559  
begin final processing for launch

6  
00:00:19,590 --> 00:00:17,199  
a flex hose rotary coupler and a cargo

7  
00:00:21,910 --> 00:00:19,600  
transportation container departed the

8  
00:00:24,150 --> 00:00:21,920  
space station processing facility at

9  
00:00:26,550 --> 00:00:24,160  
nasa's kennedy space center in florida

10  
00:00:29,109 --> 00:00:26,560  
on thursday august 19th

11  
00:00:31,509 --> 00:00:29,119  
the flex hose rotary couple is used to

12  
00:00:33,670 --> 00:00:31,519  
transfer liquid ammonia across the

13  
00:00:36,150 --> 00:00:33,680

rotary joints that allow the space

14

00:00:38,229 --> 00:00:36,160

station's radiators to rotate

15

00:00:40,630 --> 00:00:38,239

the spare parts will travel by truck

16

00:00:43,590 --> 00:00:40,640

plane and boat before arriving at

17

00:00:47,110 --> 00:00:43,600

tanigashima on september 1st the cargo

18

00:00:49,510 --> 00:00:47,120

will travel to the station aboard htv2 a

19

00:01:05,350 --> 00:00:49,520

cargo spacecraft scheduled to launch on

20

00:02:45,910 --> 00:02:25,670

come on