



1
00:00:03,510 --> 00:00:01,110
release

2
00:00:05,430 --> 00:00:03,520
your waste tether copy my waste feather

3
00:00:08,390 --> 00:00:05,440
is

4
00:00:10,230 --> 00:00:08,400
released once the helmet cams come on

5
00:00:12,390 --> 00:00:10,240
kelly's will have the number 18 in the

6
00:00:15,589 --> 00:00:12,400
bottom corner lingering with the number

7
00:00:19,670 --> 00:00:17,510
so again chad lingard working right now

8
00:00:20,630 --> 00:00:19,680
on the external stowage platform number

9
00:00:22,630 --> 00:00:20,640
two

10
00:00:24,790 --> 00:00:22,640
to store

11
00:00:27,189 --> 00:00:24,800
one of the crew lock bags

12
00:00:28,950 --> 00:00:27,199
in the bag with the

13
00:00:31,830 --> 00:00:28,960

tools that scott kelly will use a little

14

00:00:33,510 --> 00:00:31,840

bit later in this spacewalk

15

00:00:36,790 --> 00:00:33,520

and so scott kelly now working with

16

00:00:38,709 --> 00:00:36,800

these wire ties to secure that

17

00:00:40,310 --> 00:00:38,719

insulation to a handrail before he can

18

00:00:42,310 --> 00:00:40,320

use the

19

00:00:44,630 --> 00:00:42,320

pistol grip tool basically the power

20

00:00:46,790 --> 00:00:44,640

drill that they use for so many of these

21

00:00:49,190 --> 00:00:46,800

tasks during space walks

22

00:00:50,709 --> 00:00:49,200

to unbolt and remove that insulation

23

00:00:51,510 --> 00:00:50,719

he'll have

24

00:00:52,470 --> 00:00:51,520

eight

25

00:00:55,350 --> 00:00:52,480

tether

26

00:00:56,950 --> 00:00:55,360

points to run these wire ties through

27

00:00:59,189 --> 00:00:56,960

you guys agree with that

28

00:01:00,630 --> 00:00:59,199

i thought it was two and two but

29

00:01:01,590 --> 00:01:00,640

it looks like it'll be the first one and

30

00:01:06,310 --> 00:01:01,600

then

31

00:01:11,270 --> 00:01:09,590

almost one hour 25 minutes into today's

32

00:01:14,149 --> 00:01:11,280

spacewalk

33

00:01:15,990 --> 00:01:14,159

both scott kelly and shell lindgren are

34

00:01:18,149 --> 00:01:16,000

working well through their first task of

35

00:01:20,149 --> 00:01:18,159

the day he's got kelly completing on the

36

00:01:22,070 --> 00:01:20,159

first round of wire ties

37

00:01:23,830 --> 00:01:22,080

getting ready to do one more and then

38

00:01:26,390 --> 00:01:23,840

pretty soon he'll be ready to pull out

39

00:01:28,070 --> 00:01:26,400

the pistol grip tool and begin releasing

40

00:01:30,069 --> 00:01:28,080

the bolts holding this multi-layer

41

00:01:31,830 --> 00:01:30,079

insulation in place

42

00:01:34,950 --> 00:01:31,840

blanket and then

43

00:01:37,510 --> 00:01:34,960

attaching that to ams as well

44

00:02:19,350 --> 00:01:37,520

grunting that's it

45

00:02:26,710 --> 00:02:20,830

uh

46

00:02:30,869 --> 00:02:28,309

okay

47

00:02:33,030 --> 00:02:30,879

so i can translate on this

48

00:02:35,430 --> 00:02:33,040

because cell is in the uh

49

00:02:37,270 --> 00:02:35,440

atfr now right

50

00:02:41,910 --> 00:02:37,280

that's a firm nice check

51
00:02:45,990 --> 00:02:44,150
and next cut for you is the red to the

52
00:02:47,990 --> 00:02:46,000
mbsu mli

53
00:02:49,589 --> 00:02:48,000
with the mli bag ret

54
00:03:05,830 --> 00:02:49,599
okay

55
00:03:05,840 --> 00:03:10,149
d-ring on the wire tie caddy isn't very

56
00:03:16,070 --> 00:03:12,630
efficient

57
00:03:16,080 --> 00:03:31,830
no

58
00:03:36,949 --> 00:03:34,630
okay i got a bunch of pictures

59
00:03:39,350 --> 00:03:36,959
tracy

60
00:03:40,710 --> 00:03:39,360
all right joe we like it

61
00:03:44,070 --> 00:03:40,720
it looks like you're in a good position

62
00:03:44,080 --> 00:03:48,309
i'm gonna give it a shot

63
00:03:48,319 --> 00:03:51,990

success

64

00:03:54,949 --> 00:03:53,509

i'm gonna take the

65

00:04:02,309 --> 00:03:54,959

j hook

66

00:04:05,990 --> 00:04:04,070

so the first hatch just about completed

67

00:04:07,990 --> 00:04:06,000

for scott kelly meanwhile chelling and

68

00:04:10,869 --> 00:04:08,000

continuing to get ready to

69

00:04:11,670 --> 00:04:10,879

unfurl this large blanket to install

70

00:04:13,910 --> 00:04:11,680

over

71

00:04:30,230 --> 00:04:13,920

the alpha magnetic spectrometers inboard

72

00:04:34,469 --> 00:04:31,990

you can also uh getting a couple of

73

00:04:36,629 --> 00:04:34,479

views of chella ingram as he continues

74

00:04:40,950 --> 00:04:36,639

to translate down making his way towards

75

00:04:40,960 --> 00:05:16,390

okay

76
00:05:19,670 --> 00:05:18,230
you can see coming into view there scott

77
00:05:21,510 --> 00:05:19,680
kelly again

78
00:05:23,029 --> 00:05:21,520
identifiable by

79
00:05:25,189 --> 00:05:23,039
being in the suit with the red stripes

80
00:05:28,230 --> 00:05:25,199
around the legs down by the knees he's

81
00:05:30,469 --> 00:05:28,240
ev1 the lead spacewalker for this

82
00:05:34,870 --> 00:05:30,479
he's heading over to the external

83
00:05:34,880 --> 00:05:47,510
and 203.

84
00:05:55,510 --> 00:05:49,189
guys we're gonna have a handover in

85
00:05:55,520 --> 00:05:59,510
so at some point i did

86
00:05:59,520 --> 00:06:06,390
not this last time though

87
00:06:06,400 --> 00:06:20,070
let's try it again

88
00:06:20,080 --> 00:06:23,350

i feel them there

89

00:06:27,430 --> 00:06:25,510

how about i put more grease on the

90

00:06:30,309 --> 00:06:27,440

cradle and try this again

91

00:06:46,550 --> 00:06:30,319

we like your plan

92

00:06:51,430 --> 00:06:48,629

so scott kelly continuing to work on