



Space**to**Ground

1
00:00:03,036 --> 00:00:05,176
WELCOME TO SPACE TO
GROUND, I'M DAN HUOT.

2
00:00:05,506 --> 00:00:07,156
FIXING THE STATION'S
POWER SYSTEM?

3
00:00:07,356 --> 00:00:08,916
THIS AIN'T LIKE DUSTIN
CROPS, BOY.

4
00:00:10,676 --> 00:00:13,356
ON MONDAY, FLIGHT CONTROLLERS
FOUND AN ISSUE WITH ONE

5
00:00:13,356 --> 00:00:15,516
OF THE STATION'S MAIN
BUS SWITCHING UNITS,

6
00:00:15,926 --> 00:00:17,566
WHICH DISTRIBUTES POWER TO TWO

7
00:00:17,566 --> 00:00:19,336
OF THE STATION'S
EIGHT POWER CHANNELS.

8
00:00:19,896 --> 00:00:22,126
WHILE ASTRO DROIDS
STILL AREN'T A THING,

9
00:00:22,246 --> 00:00:25,286
TEAMS ON THE GROUND WERE ABLE TO
CONTROL THE ROBOTIC HELPER KNOWN

10
00:00:25,286 --> 00:00:28,776
AS DEXTRE TO SWAP OUT THE
FAILED UNIT WITH A SPARE.

11

00:00:29,376 --> 00:00:31,216

AFTER SOME QUICK
TESTS AND CHECKOUTS,

12

00:00:31,286 --> 00:00:35,786

THE NEW UNIT WAS ONLINE AND THE
STATION WAS BACK AT FULL POWER.

13

00:00:35,786 --> 00:00:39,126

WITH THE SPACE STATION FULLY
OPERATIONAL, IT'S ALMOST TIME

14

00:00:39,126 --> 00:00:41,596

FOR ANOTHER DRAGON RESUPPLY
CRAFT TO TAKE FLIGHT.

15

00:00:43,306 --> 00:00:46,696

SPACE X IS READY TO FLY THEIR
SEVENTEENTH RESUPPLY MISSION

16

00:00:46,696 --> 00:00:47,476

TO THE STATION.

17

00:00:47,636 --> 00:00:50,656

PACKED WITH ABOUT 5,500
POUNDS OF SUPPLIES

18

00:00:50,656 --> 00:00:54,786

AND SCIENCE EXPERIMENTS, DRAGON
WILL RIDE A FALCON 9 INTO ORBIT

19

00:00:54,786 --> 00:00:57,036

AND BEGIN A CHASE DOWN
OF THE SPACE STATION.

20

00:00:57,036 --> 00:01:00,166

IT'LL MAKE THE STATION RUN
IN FRACTIONS OF A PARSEC

21

00:01:00,166 --> 00:01:01,616

AND ARRIVE A FEW DAYS LATER,

22

00:01:01,616 --> 00:01:03,416

WHERE CREW MEMBERS
WILL BE WAITING

23

00:01:03,416 --> 00:01:06,076

TO ROBOTICALLY CAPTURE
IT, SO TUNE IN.

24

00:01:06,646 --> 00:01:08,896

EVER WANTED TO GO TO THE
TOSCHE STATION TO PICK

25

00:01:08,896 --> 00:01:11,166

UP SOME POWER CONVERTERS
BUT HAD TOO MANY CHORES?

26

00:01:11,626 --> 00:01:13,436

ONE ROBOTIC HELPER
THAT JUST ARRIVED

27

00:01:13,436 --> 00:01:14,906

ON STATION COULD HELP OUT.

28

00:01:16,606 --> 00:01:19,746

ASTROBEE, NASA'S NEW
FREE-FLYING ROBOTIC SYSTEM,

29

00:01:20,026 --> 00:01:23,626

WILL HELP ASTRONAUTS REDUCE TIME
THEY SPEND ON ROUTINE DUTIES.

30

00:01:23,996 --> 00:01:27,206

ABLE TO WORK AUTONOMOUSLY
OR VIA REMOTE CONTROL,

31

00:01:27,656 --> 00:01:30,136

THE SET OF THREE ROBOTS
ARE DESIGNED TO DO THINGS

32
00:01:30,136 --> 00:01:32,816
LIKE TAKE INVENTORY,
DOCUMENT EXPERIMENTS

33
00:01:32,816 --> 00:01:35,466
WITH THEIR BUILT-IN CAMERAS
OR EVEN WORK TOGETHER

34
00:01:35,466 --> 00:01:37,246
TO MOVE CARGO THROUGHOUT
THE STATION.

35
00:01:37,946 --> 00:01:40,376
WHILE THEY WON'T BE ABLE HELP
WITH YOUR LIGHTSABER SKILLS,

36
00:01:40,536 --> 00:01:43,696
THEY GOT THEIR FIRST TO POWER
UP INSIDE STATION THIS WEEK

37
00:01:44,016 --> 00:01:46,846
AND WILL SOON BE FLYING AROUND
TO MAKE LIFE A LITTLE EASIER

38
00:01:46,906 --> 00:01:49,596
FOR CREW MEMBERS LIVING
AND WORKING IN OUTER SPACE.

39
00:01:51,776 --> 00:01:55,016
KEEP SENDING IN YOUR QUESTIONS
USING THE HASHTAG SPACETOGROUND,