hi I'm NASA Kennedy's chef Pedro taking you inside KSC the United Launch Alliance centaur upper stage is in place to help give NASA's newest tracking and data relay satellite Piedra sends a boost into orbit the Centaur was moved from the Delta Operations Center at Cape Canaveral Air Force Station to Space Launch Complex 41 it was hoisted into position atop the Atlas 5 booster inside the vertical integration facility at the launch complex meanwhile in the Astrotech processing facility in nearby Titusville the teachers and satellite
has also been taking strides toward

liftoff the spacecraft was filled inside

the payload fairing one of the last steps before it moves to the launch complex the fairing protects the satellite during the climb to orbit here

is M we'll join the tigress constellation which provides nearly continuous contact with orbiting spacecraft from the International Space Station to the Hubble Space Telescope and other scientific observers and remember spaceport magazine digs deeper inside KSC
[Music]