hi I'm NASA Kennedy's Sarah McNulty and

I'm here to take you inside KSC the next cargo resupply mission to the international space station is nearly ready for watch the orbital atk's cygnus spacecraft sealed inside its protective payload fairing early in the morning on March seventeenth the ferrying left Kennedy Space Center's payload hazardous servicing facility and traveled to the vertical integration facility at Space Launch Complex 41 on Cape Canaveral Air Force Station then it was lifted into place atop the United Launch Alliance
Atlas 5 rocket the Cygnus module will carry more than 7,600 pounds of science research crew supplies and hardware to the orbiting laboratory on orbital ATK's crf70 an unbuilt a line that will provide critical utilities for the Orion spacecraft is now in place on the mobile tower from its location about 280 feet up on the power the Orion service module of the local will transfer liquid coolant for the electronics and air to be a ride service module for use on the environmental control system the tower will be equipped with several umbilical
lines that will connect to the Space Launch System rocket and the Orion spacecraft for exploration mission 1pm one is scheduled to launch in 2018 and remember spaceport magazine digs deeper inside KSC