



LOCATION

South Greenville, SC

DATE OF WORK

September 2018

PROJECT

B-12767

Gas Turbine Transport

HLI railed this 620,000 lb Gas Turbine, from the Port of Charleston, SC, to the customer in South Greenville, SC. There was a minor delivery delay due to tropical storm Irma. Once it was safe, HLI's crew returned to the port and resumed the preparation of our new Schnabel railcar to accept the gas turbine. Much welding of securement blocks had to be performed before and after the loading to the railcar. Over the proceeding days, the turbine was loaded to a platform trailer, backed under a gantry, unloaded to elevated stands, and slid to temporary supports,

The railcar was moved to loading position, and the turbine was slid back over the railcar, now the Gantry was reassembled, to lift the turbine, and load it to railcar. Railcar was now able to move out from under the Gantry. Final securements were now welded. Once all the necessary work and railroad inspections were completed, the rail road cancelled our initial departure day, due to Hurricane Michael. This delay necessitated, temporarily releasing the load on the Schnabel arms, by supporting the car deck. A week later we finally were cleared to leave yard. After many technicalities, we arrived at the customers delivery location. Turbine was unloaded, and the railcar was cleaned and returned.

