

CJV#1926

**Two (x2)
2500 kW Allison
Natural Gas Turbine
Generator Packages**



Sitting in Central AB, these two Allison gas turbine generator packages are each capable of producing 2.5 MW of power. The system comes with grid connect equipment, as well as a thermal oil heat recovery system.

In 2018, both of these units (including turbines, gearboxes, and generators) were overhauled. Since that time, there has only been ~2000 hours on these units. These were part of a larger overall gas plant and between electrical prices, gas prices, and not requiring the hot oil on site any longer, they were only run for 3-5 days per month since the overhaul.

These packages are extremely clean and are priced to sell.

CJV#1926 – Two (x2) 2500 kW Allison Gas Turbine 501-K5 Natural Gas Generator Packages



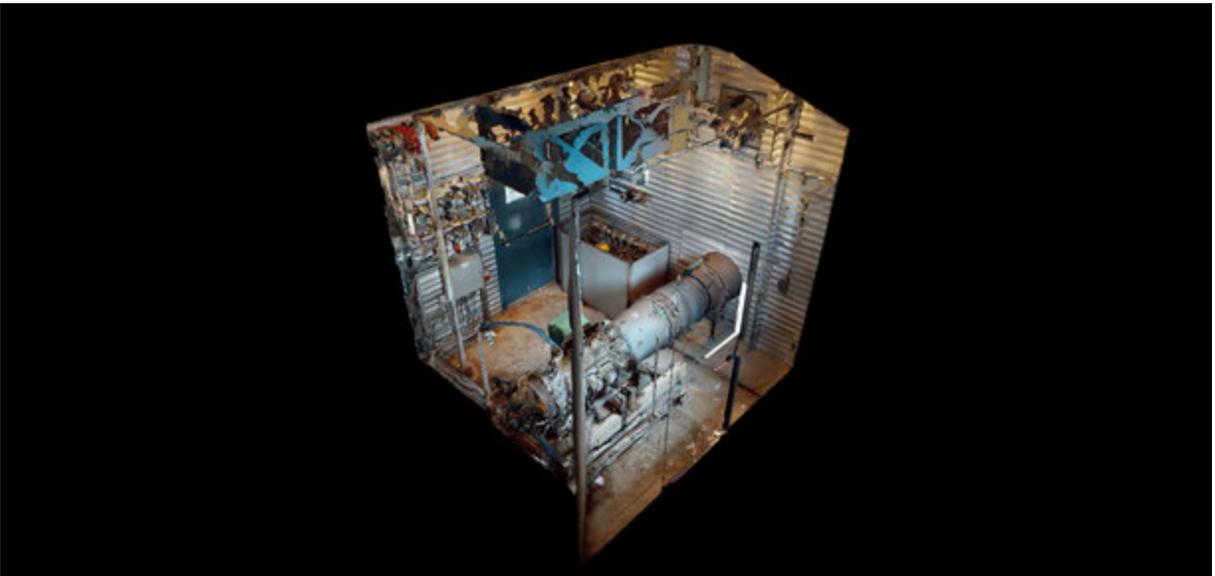
Condition	Used ~2000 hours since full overhaul in 2018
Manufactured	Gridlink 2001
Location	Central, AB
Status / Availability	Immediate
Drivers	Allison 501-K Gas Turbines Approximately 2000 hrs since overhaul.
Generators	KATO 3000KW @ 1800 RPM 2400/4160V, 3PH/60Hz/520A, brushless, continuous duty
Gearboxes	Western; 2850HP Rating; Operated at 2500 kW Overhauled in July 2018 (both)
Control Panel	Tarco Motiv Panel is mounted in “on skid” MCC room c/w heater, distribution panel & UPS
Exchangers	Heat recovery, hot oil system operating @ 300°C
Additional Notes	Both generators run separately to an MCC building with full grid tie-in transformers.



Take a 3D walkthrough of the **TURBINE** <https://bit.ly/3o3mJdX> and **GENERATOR** <https://bit.ly/2KBwaTp>





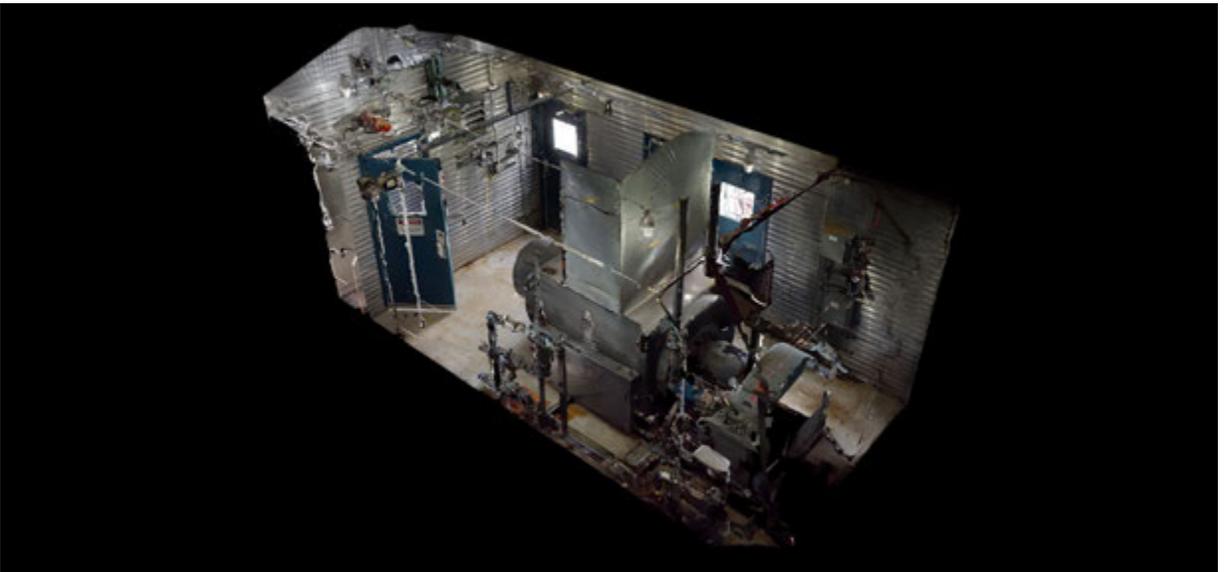


Take a 3D walkthrough of the **TURBINE** <https://bit.ly/3o3mJdX>

Generator and Gearbox







Take a 3D walkthrough of the **GENERATOR** <https://bit.ly/2KBwaTp>

Waste Heat Recovery Thermal Oil Heater System



Designed for hot oil – operated at 300°C. Each turbine is equipped with a waste heat recovery thermal oil heater tied into a common 48" surge vessel c/w dual centrifugal pumps on a skid.





