

## Perkins in Seguin, U.S.



Situated midway between the city of San Antonio and the Texas state capital Austin, Seguin is at the centre of the fast and efficient communications network of the southern United States. It is located close to two international airports and the seaports of Port of Houston and Port Corpus Christi providing a premier location for distribution and logistics.

With a population of around 30,000, it has a strong pro-business climate with companies producing varied goods, such as steel, building materials and mowing and maintenance equipment. Excellent schools and colleges in the area provide a strong talent pipeline for skilled employees.



The Seguin facility opened in 2010 and is an important part of the city's manufacturing and economic base. The facility produces a range of engines for the ElectropaK and industrial markets including the Perkins® 1500, 1700 and 2000 Series engines for manufacturers across the U.S. and for export.

Engines are produced using the Caterpillar Production System established in all Perkins manufacturing operations, ensuring the same efficient processes and stringent quality controls are implemented at every global facility. Production processes feature state-of-the-art computerised and robotic technology for machining, assembly, test and paint.

“ At Seguin, we work in a small city, but we're part of a global network, and we're proud to be producing engines that provide power for schools, hospitals and other institutions across the United States and throughout the world. ”

*Bill Giunta, director, America sales and distribution*

### Perkins Seguin facts

- 1.7 million ft<sup>2</sup> (39 acres)
- Capacity up to 105,000 units a year
- Manufactures 8.8 to 18 litre engines for the electric power market and 9.3 to 18.1 litre engines for the industrial market
- Circa 1,700 employees

## 1500 Series

The Series features an 8.8 litre, 6 cylinder air-to-air turbocharged diesel engine. It meets the key power nodes from 200-330 kVA in prime and standby ratings, and is easily switchable from 50-60 Hz. The 1500 Series is a reliable and cost effective engine solution that gives electric power customers the perfect balance of low ownership costs, world-class power density and dependable performance.

## 1700 Series

The 6 cylinder, 9.3 litre industrial engine gives you a complete power solution from 308-456 hp (230-340 kW). The choice of options, engine configurations and robust technology allows you to integrate the 1706 range into your equipment with minimum re-engineering.

## 2000 Series

The Perkins® 2000 Series features industrial and ElectropaK 12.5 to 18.1 litre turbocharged and air-to-air chargecooled 6 cylinder engines.

Industrial engines are capable of producing 385-801 hp (287-597 kW). They are a powerful and robust family of engines designed to improve the performance and productivity of your machines.

ElectropaK engines are the ideal choice for your power generation requirements from 350-938 kVA, for both prime or standby power. Developed from a proven heavy-duty industrial base, the engines offers superior performance and reliability. Its premium features provide economic and durable operation, low gaseous emissions and advanced overall performance and reliability.

“ When you deal with the team in Seguin, you’re dealing with a highly trained professional team that’s part of a globally consistent manufacturing network. ”

*Dustin Childers, global marketing manager*



**Producing our engines locally means you get your new Perkins engine in the fastest possible time and of course it’s backed by our dependable international service and support network.**