



ENGINE AND GENERATOR CONTROLLERS

FOR EXTREMELY HARSH ENVIRONMENTAL CONDITIONS

RUGGED AND RELIABLE

DynaGen™ engine and generator controllers automatically start/stop, monitor and protect equipment, engines and machinery. They are designed to survive extreme temperatures, vibration and shock and undergo the most demanding SAE Heavy Truck and MIL standards. When it comes to system design, DynaGen controllers are very flexible, straightforward to configure and easily integrated into engine and machine OEM products to maximize uptime and prioritize safety.

- **Tested to SAE standard** for severe environments.
- **Field-configurable** from the front panel for quick setup.
- **Easily integrates** into OEM or aftermarket products with custom logos and gasket colors.
- **Tier 4F and Euro Stage V** compliant.
- **Remote monitoring and control** using RemoteIQ cloud-based platform.

APPLICATIONS

DynaGen engine and generator controllers support various mobile market applications such as:



MOBILE CONVEYORS



EXCAVATORS



HARVESTERS



MULCHERS



LIGHT TOWERS



SKID STEER LOADERS



VACUUM TRUCKS

PRODUCTS

DynaGen™ engine and generator controllers are built to automatically start/stop, monitor and protect industrial mobile equipment.



PRO600

- IP67-rated
- 22 inputs, 10 outputs
- J1939 and RS-485
- NFPA110 compatible



200

- IP67-rated
- 6 inputs, 3 outputs
- J1939 and RS-485
- QR code diagnostics



TE410

- 9 inputs, 6 outputs
- J1939 and RS-485
- NFPA110 compatible



TG410

- 9 inputs, 6 outputs
- J1939 and RS-485
- Three-phase voltage and current metering
- NFPA110 compatible



TE350

- 9 inputs, 6 outputs
- J1939



TG350

- 9 inputs, 6 outputs
- J1939
- Three-phase voltage metering

KEY FEATURES

- Tier 4F and Euro Stage V compliant
- Intuitive, user-friendly menus
- Front panel gasket for water ingress protection
- Supports CANbus J1939 or Modbus RS-485 messages
- Private labeling for OEMs
- RemotelQ™ cloud-based platform for tracking, monitoring and control

