

# DYNAGEN™

CATTRON



# 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



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CONNECT. CONTROL. PROTECT.