

CONSTRUCTION

The control, monitoring and gauging components of the diesel engine are housed in a steel-plate box supported by a bracket mounted on a genset base frame.

COMPONENTS

Only high quality components of field-proven type are used.

EQUIPMENT**Control equipment:**

Start key with positions "Off-On-Start"
Push-button "Stop"
Push-button "Emergency stop"

Monitoring equipment:

Automatic alarm and shutdown system with individual visual indications for the following parameters:

- Lubrication oil pressure low
- Coolant temperature high

Gauging equipment:

Speed counter
Run hour counter
Lubrication oil pressure gauge
Coolant thermometer

OPERATION

The diesel generating set is started with start key. The protective system acts automatically during operation and stops the machinery if the monitored parameters differ from their normal values.