



## PRE-DELIVERY INSPECTION

**MODEL:**  
**Date:**

**Serial Number**

ITEMS TO BE CHECKED	OK	LP (OK)	KO
First checks			
Verify the right positioning of the genset			
Verify that air inlet is enough and according			
Verify that the hot air outlet from the engine is forwarded outside			
Verify that the exhaust outlet is piped outside			
Verify that the genset identifying plate is legible			
Verify that the alternator identifying plate is legible			
Verify that the engine identifying plate is legible			
Verify stickers and warning labels			
Verify the cabling and genset connexions			
Verify the earthing of the equipment			
Before starting the equipment			
Verify oil level and its conditions			
Verify fuel level			
Verify coolant level			
Verify air filter conditions			
Verify bolts, nuts and its tightness			
Verify lights and LEDs from the control panel			
Verify Battery isolator			
Verify and re*tight battery terminals			
Starting of the genset			
Verify exhaust emission colour			
Verify there is not strange noises from engine/alternator			
Verify fuel pipes and flanges			
Verify that the control card is operating OK			
Verify phase sequence from genset is equal to Mains			
Mains Failure			
Verify the genset start when Mains is cut			
Verify the ATS closes genset contactor			
Verify that the genset keeps frequency and voltage on load			
Verify that, when Mains is back, the control card detects voltage			
Verify Mains contactors closed			
Verify genset stops after cooling period			
END			
Working mode and installation is OK			
Explain to the user the working mode			
Genset Voltage w/o load:	Genset Frequency w/o load		
Remarks			

Leyenda:      Ok = Accepted, OK              LP = Low problem, OK              KO = Remove from service  
                     R = Repaired                      N/A = Not applicable

In case that an installation is faulty the client must be informed, so the faults can be solved

Predelivery inspection done by
Company:
Signed:
ID:

Final User:
Company:
Signed:
ID: