



## **GENERATOR SET LIGHT LOAD RUNNING PROBLEMS**

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If a generator set is run on light load the following problems may arise:

- 1) Lubricating oil consumption higher than normal
- 2) Lubricating oil dilution
- 3) Lubricating oil leaks
- 4) Carbon build-up within the engine

### **CAUSE OF LIGHT LOAD RUNNING PROBLEMS**

Light load running problems are caused by:

- 1) Engine oil seals not sealing effectively
- 2) Excess diesel fuel entering the exhaust system
- 3) Excess fuel washing down the cylinder into the sump

### **RECOMMENDATIONS**

Light load running should be avoided at all cost