

MAINTENANCE SCHEDULE

The Maintenance Schedule has been prepared as a guide for the Engineer in Charge of the engine. It has been based on experience gained under normal operating conditions and may be varied according to the conditions of service and facilities available.

The load of the engine and the conditions of service are the principal factors involved in any scheme of maintenance and service, e.g., engines which are required to operate continuously under full load conditions will require adjustment and attention more frequently than engines running under more normal conditions.

It must, however, be realised that an engine running light, or on partial or intermittent load may require injector service, valve cleaning and piston withdrawal more frequently than an engine on steady load.

Similarly, favourable operating conditions may enable the period between certain maintenance and service checks to be extended.

Any unusual sound, a rise in temperature, loss of pressure, or any other indication of trouble, should be investigated immediately.

ENGINE LOG

It is desirable that the engine operator should maintain a daily log so that reference can be made to total engine hours and particulars of engine performance.

Periodical inspections, adjustments and replacements of parts should be recorded.

NEW OR OVERHAULED ENGINES

In the case of a new or overhauled engine certain checks and maintenance are necessary during the first run on load and at the first inspection stage.

During the first run on load the handle on the Autoklean filter should be turned frequently, i.e., every 5—10 minutes during the first hour, gradually increasing the intervals with further running.

Check that the oil pressure gauge is recording the correct working pressure. See Section 9.

After the first run on load, remove engine inspection doors and carry out the following internal check:—

1. Check that bearing temperatures are not excessive.
2. Check that all bearing nuts are tight and lubricating oil pipes are secure.
3. Check tension of chain.

Also carry out the following external check:—

4. Dismantle and clean lubricating oil filter.
5. Replace inspection doors and inspect engine for correct tightness of nuts, bolts, screws, unions, guards, etc.
6. Check holding down bolts and casing bolts of Pressure Charger (when fitted).

We strongly recommend that the engine be given a first top overhaul, i.e., cylinder heads removed and valves examined after 1500 hours.

COOLING SYSTEM

If there is any doubt regarding the suitability of the cooling water, it is recommended that a sample be drained off and examined for discolouration and sediment after 125 hours' running. If there is excessive discolouration or sludging present the whole water system should be drained and thoroughly flushed out.

A further check should be made after 250 hours' running and should excessive fouling of the coolant persist, it can be assumed that the water used is having a harmful effect and that either the source of the water should be changed or, if that is not possible, the available water should be chemically treated so as to render it harmless.

Rv Maintenance Manual

RS Peters



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