Report Title - V8 Maintenance

Completed By - alex@theavrlab.com

THE AVR LAB
1800 287 522

Started - 26 Oct 2022 at 14:24:45

Completed - 26 Oct 2022 at 14:27:27

Duration - 0.00:02

Actual Duration - 0.00:02

Completed Steps

V8 Engine Troubleshooting

Completed By - alex@theavrlab.com

Total Duration - 00:00:08 **Active Duration -** 00:00:08

In this workflow, we will be troubleshooting an issue with a V8 engine. Please watch the video.

This step has no value.

Scan Barcode

Completed By - alex@theavrlab.com

Total Duration - 00:00:30 **Active Duration -** 00:00:30

This Barcode represents the unique number of the equipment item you are about to inspect. This is important as it will be used in reporting

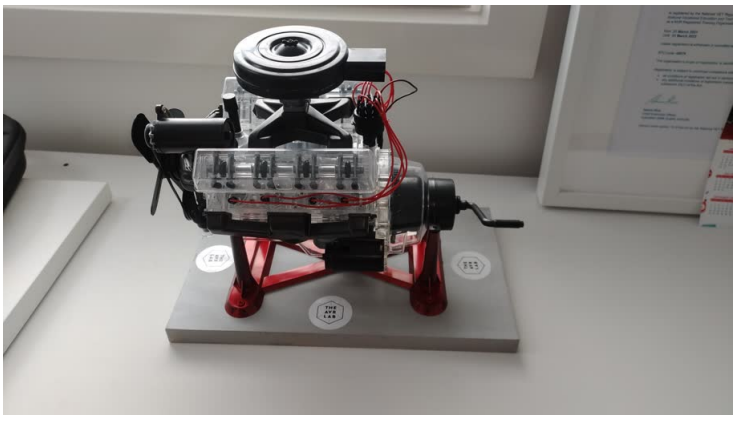
1000100

Before Maintenance Photo

Completed By - alex@theavrlab.com

Total Duration - 00:00:24 **Active Duration -** 00:00:24

Before we commence maintenance, please take a photo of the V8 engine.



Inspect GREY dipstick

Completed By - alex@theavrlab.com

Total Duration - 00:00:05 **Active Duration -** 00:00:05

Locate and inspect the grey dipstick in the engine block. Partially remove the dipstick and then reseat back in the engine block.

This step has no value.

Locate Distributor Cap

Completed By - alex@theavrlab.com

Total Duration - 00:00:03 **Active Duration -** 00:00:03

Locate and inspect the Distributor Cap on the top of the engine. The distributor cap has wires coming out of the top. View Image 1

This step has no value.

Locate Crank Handle, Fan, and Cylinders

Completed By - alex@theavrlab.com

Total Duration - 00:00:03 **Active Duration -** 00:00:03

In the next steps, you will be asked questions about engine components. Locate: Crank handle at the back of the engine. Fan at front of engine. Cylinders on either side of the engine.

This step has no value.

Crank the Handle

Completed By - alex@theavrlab.com

Total Duration - 00:00:04 **Active Duration -** 00:00:04

Slowly Crank the handle to start the engine parts moving.

This step has no value.

Do the pistons in the cylinders move

Completed By - alex@theavrlab.com

Total Duration - 00:00:09 **Active Duration -** 00:00:09

Do the pistons in the cylinders move as the crank handle is rotated? Watch the Video.

No

Request Help

Completed By - alex@theavrlab.com

Total Duration - 00:00:06 **Active Duration -** 00:00:06

If there is a problem with the engine at this point, you could "Request Help" to open Onsight Connect and make a remote support call to an expert. However, for the purpose of this demonstration, we will continue by saying "Next Step".

This step has no value.

Fixed by Support Team?

Completed By - alex@theavrlab.com

Total Duration - 00:00:03 **Active Duration -** 00:00:03

Was the support team able to fix the engine problem? For the Demonstration, let's assume it was fixed.

Yes

Is the fan turning

Completed By - alex@theavrlab.com

Total Duration - 00:00:03 **Active Duration -** 00:00:03

Is the fan turning as you slowly crank the handle? Please watch the video.

No

Is the Fan Belt in place?

Completed By - alex@theavrlab.com

Total Duration - 00:00:04 **Active Duration -** 00:00:04

Is the fan belt correctly fitted to the fan? Look at the image to check that it is tight and fitted to pulleys.

No

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Fit Fan Belt

Completed By - alex@theavrlab.com
Total Duration - 00:00:04 **Active Duration** - 00:00:04
Fit fan belt around the fan and the pulleys. Watch the video.

This step has no value.

Rotate Crank Handle

Completed By - alex@theavrlab.com
Total Duration - 00:00:03 **Active Duration** - 00:00:03
Slowly rotate Crank Handle to see pistons move and fan spin. Watch the video

This step has no value.

Take Video on Completion

Completed By - alex@theavrlab.com
Total Duration - 00:00:19 **Active Duration** - 00:00:19
Take a short video of the V8 engine as you have now completed the maintenance of the V8 engine.

Leave a comment

Completed By - alex@theavrlab.com
Total Duration - 00:00:23 **Active Duration** - 00:00:23
Leave a comment on any maintenance observations. Otherwise say "Maintenance complete".

maintenance complete

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Inspection Complete

Completed By - alex@theavrlab.com

Total Duration - 00:00:04 **Active Duration -** 00:00:04

Thank you for participating in this experience.

This step has no value.

Cancelled Steps

There were no cancelled steps on this job.