

Test Your MAN B&W Main Engine Reversing Cylinders



You are already carrying out regular tests of your MAN two-stroke main engine through the Emergency Console.

So, why not take just five extra minutes to test the reversing cylinders at the same time?

Let's do it together

- First, turn the **lever** from the **Remote** position to the **Emergency** position
- Move the **reversing lever to AHEAD**, and make sure the **STOP button remains pressed**.
- Now, engage the **turning gear** and allow the engine to rotate **one complete revolution**.

As the engine turns, observe the reversing mechanism.

Once all cylinders have reached the **AHEAD position**, the **CAM AHEAD** indicator light should illuminate.

Now, let's repeat the same procedure in the opposite direction.

Move the reversing lever to **ASTERN** and allow the engine to turn one complete revolution again.

When all reversing cylinders have reached the **ASTERN position**, verify that the **CAM ASTERN** indicator light illuminates.

While operating the reversing system, inspect the **drain air outlets of valves Pos. 10 and 11** and check for any signs of air leakage.

This simple check can help you verify the **internal leakage of the reversing cylinders**.

If everything is operating normally and there is no abnormal air leakage, the test is complete.

However, if you notice any abnormality, irregular operation, or excessive air leakage,
please contact us at:

info@yacutr.com

Five minutes today can help prevent a bigger problem tomorrow.

