

# CYLINDER LINER WEAR RATE MEASUREMENT



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**Licensed by MES and supported by BWSC A/S, BWSC Panama S.A. is ready to render services to traffic in the Panama Canal region.**

From emergency response to vessels on canal crossings or scheduled major engine overhauls during regional port calls, BWSC Panama S.A. is the one-stop shop for engine room services.

To meet increased demands on engine performances and reliability, BWSC Panama S.A. is now offering clients routine inspections of cylinder liner conditions along with in-depth evaluations of engine performances during test regimes conducted at sea.

By applying in-situ cylinder liner bore wear rate measurements routinely, operators can gain a clear picture of the overall liner condition and deterioration over time, allowing them to schedule timely services.

As a result, they will enjoy increased performance and reliability with fewer costly unscheduled equipment break-downs.

## **Additional services provided by BWSC Panama S.A.:**

- engine room emergency response services
- major engine overhaul services during regional port calls and scheduled docking
- pre-docking surveys
- complete turbocharger services including complete overhaul in fully-equipped turbocharger shop
- engine room auxiliary system services
- expanded workshop facility services (rotating components maintenance, remote stock and supply, etc.)
- local OEM and supplier networking, logistic support, etc.
- assistance during classification of component by class surveyors