FW Murphy Engine Integrated Control System - EICS - has improved the performance of smaller horsepower packages worldwide. We are adapting this groundbreaking technology to the large horsepower segment.



New Mass Flow Air Valve and Mass Flow Gas Valve Designed for Application

Designed & TestedSpecifically for Large Engines

Increases Uptime and Reduces Costs

We Make BIGGER Engines BETTER

FW Murphy revolutionized engine management a decade ago with the introduction of **EICS**. For the next step, we've moved to larger horsepower engines to maximize our Engine Integrated Control System for the **VHP engine**.

EICS combines key components – ignition system, air/fuel control, speed governing, interface diagnostics, sensors, harnesses and catalyst – in one package saving money and man-hours in installation and setup of separate engine components.

Engineered for VHP Series Waukesha engines, **EICS-VHP** maintains emission compliance, optimizes performance and simplifies engine diagnostics. Models are currently available for the **7042GSI**, **7044GSI** and **5794GSI**. Additional models are coming soon.

The creation of the newly engineered **Mass Flow Air Valve (MFA)** and the **Mass Flow Gas Valve (MFG)** by FW Murphy maximizes performance and emission reductions. Our multi-year, multi-million dollar investment in creating this technology will keep your large engine running at its peak.

This EICS variant designed and tested for these specific engines eliminates the need for manual adjustments and reduces costs.





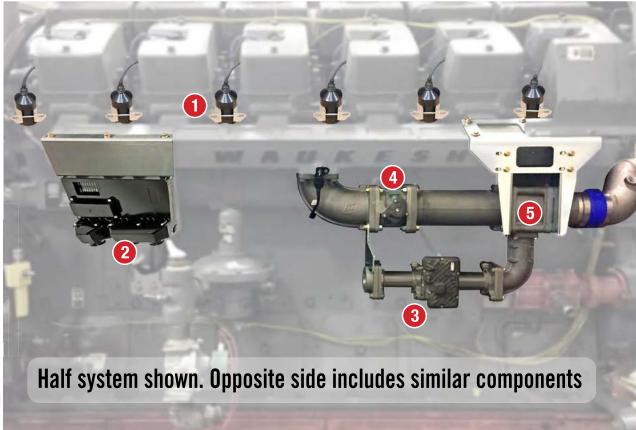
Get the most out of your **big engine**.

Contact **FW** MURPHY today.



Large Engine Integrated Control System Elements

Designed and dyno- and field-tested for VHP engines, this EICS variant has specific parts that maximize these mapped VHP engines. FW Murphy's large horsepower system optimizes performance, simplifies diagnostics and maintains engine compliance.



SMART COIL™

2 ECM

MFG

4 MFA

5 FIXED VENTURI MIXER

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ENGINE HARNESS >