

# OPTIMIZE PERFORMANCE

## A MASTER FLUID COOLANT AUDIT

### TAKE YOUR METALWORKING OPERATION TO THE NEXT LEVEL.

DGI Supply recognizes that a successful metalworking operation relies on high-quality machinery, strong supplier partnerships, trained staff, a clean workspace, and effective protocols. Proper management of cutting fluids is crucial for extending tool life, reducing waste, protecting workers, and increasing profits. Master Fluid Solutions not only produces industrial metalworking fluids but also partners with customers to optimize coolant supply, starting with a site visit to enhance operations by completing a full analysis and coolant assessment.

#### KEY BENEFITS:



Cost Reduction



Improved Tool Life &amp; Finish



Preventative Maintenance



Better Environment

#### ✓ PLANT SURVEY

Every customer's operation is unique, and so are the problems and the challenges it faces. A site visit begins with a thorough tour of your facility. There, DGI Supply and Master Fluid Solutions' experts will receive an overview of your machines and the materials you work with, study the floor and storage layout, observe and speak with operators and management, and assess current coolant management systems.

#### ✓ COOLANT CONCENTRATION CHECKS

During a plant survey, a Master Fluid Solutions expert will measure coolant concentrations in sumps to assess fluid usage. High concentrations may indicate issues with the current product, prompting recommendations for improvement. Using low-quality fluids can result in excessive coolant usage. TRIM® cutting fluids are designed to work effectively at lower concentrations, reducing annual product needs, disposal costs, and machine downtime, ultimately increasing profits.

#### ✓ FLUID AND TOOL LIFE REVIEW

Consumables like coolant and cutting tools are crucial in machining and require periodic replacement. Master Fluid Solutions' TRIM® coolants are designed for extended sump life and trouble-free operations. If fluid life is inadequate, consider upgrading to a higher quality product or improving management protocols. DGI Supply and Master Fluid Solutions offer free assessments on cleaning frequency, budget, and potential benefits of fluid management equipment, emphasizing that effective fluid management is essential for long-term success.

#### ✓ PRODUCT TRIAL

For visits where one of our experts recommends upgrading to a Master Fluid Solutions product, the plant survey will include recommendations for a proper product trial with sump cleaning procedures and data collection. In the following weeks and months, the DGI Supply team will check in to see how the new coolant is performing, obtain samples for lab analysis, and continue providing training on better fluid management procedures to improve your operation's efficiency.



SCAN OR CLICK TO SCHEDULE YOUR  
COOLANT AUDIT TODAY!

**FIRST CHARGE  
NO CHARGE®!**

Run a trial of hard-working  
TRIM® coolant and we'll give  
you the test coolant  
**ABSOLUTELY FREE!\***

\*Terms and conditions apply. Contact your DGI representative for more information.