



# MODIFYING EQUIPMENT FOR PRECISION LUBRICATION

Practical Lubrication Training & Consulting



**DES-CASE**

# Stop Contamination with Custom Modifications.

**P**roper lubrication goes beyond choosing the correct lubricant; it includes keeping the lubricant free of contaminants. The solution? Modify equipment to remain sealed during all phases of normal operation—including routine maintenance, such as level checks and oil changes.

This can be easily achieved by retrofitting the drain and fill/breather ports with easy-to-install modification kits that permit multiple access points to the equipment without opening the sump to the environment.

Des-Case will:

- Provide the right recommendations for your unique equipment models
- Design and source the final solution
- Assign a project manager and provide local support to assist with implementation and execution

From start to finish, we'll provide the roadmap you need to quickly and effectively apply best practice lubrication management procedures as well as ensure repeatable, efficient results.

Each Des-Case modification kit is uniquely designed for your equipment to help you:

- Top off oil
- Check oil level
- Take oil sample
- Drain/fill oil
- Kidney loop oil

*All while excluding contaminants*



### Step 1: Equipment Information

Whether you choose to email us your equipment models and specifications or have us personally assess the applications in your plant, Des-Case will quickly create detailed plans consisting of your equipment drawings, modification component callouts, bill of materials, and instructions of how to modify the equipment.

### Step 2: Tailored Equipment Modifications Plans

From your most critical applications to a basic pump, Des-Case has modification kits for every piece of equipment. We custom tailor plans and product packages to ensure maximum contamination control, as well as component and brand consistency from one piece of equipment to the next to streamline inventory carrying.

# Optimization through Modification

### Step 3: Implementation

Modification kits are shipped individually packaged and labeled for each unique asset with their respective plans and instructions for easy implementation. We take a hands-on approach with an assigned project manager and local support.

### Step 4: Education

Des-Case highly recommends training your staff to promote the application of best practice lubrication management procedures to ensure repeatable, efficient results. Our lubrication training courses include 1-day workshops, 3-day ICML-based classes with options for certification, and custom in-plant training.





# WHY COUNT ON DES-CASE?

## Experience

Our team of lubrication engineers has collectively been doing this for more than 75 years.

## Realistic, helpful, hands-on approach

We offer practical advice and tools that can be implemented quickly and realistically. You may learn best practices in the classroom, but preferred practice is what is practical for your situation so you can actually execute.

## More than a manual

Ever feel like you're getting "textbook advice" from consultants, but when it comes to implementation and follow-through, you're left in the dark? With a detailed roadmap, assigned project manager, practical advice, and local distributor support, Des-Case can help with everything from implementation to execution.

Before, during, and after your project, you can count on the professionals at Des-Case.

**Contact Us:**  
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