

## Intelli-Lube™

# Lubrication Cartridge | Installation Guide

## 1. Prepare for a new lubricator installation or cartridge exchange

#### OPTIFY"

Follow the appropriate instructions in OPTIFY for the correct setup and configuration of a new lubricator or existing cartridge replacement. Access OPTIFY on your device at dodgeoptify.com or by scanning the QR code.



#### PT Wizan

Use PT Wizard for guided calculation of discharge settings and selection for the Intelli-Lube system. Access PT Wizard at ptwizard.com or by scanning the OR code.



## Professional field services

Ensure your solutions are implemented correctly with Dodge® experts and optimize your operations with OPTIFY by emailing fieldservices@dodgeindustrial.com or calling +1 864 297 4800.

## User guides

Access the Dodge Industrial SwipeGuide resource for user guides with step-by-step instructions to make the setup and operation of your device easy at lict-dodgeindustrial.swipeguide.com or by scanning the QR code.



## 2. Install a new lubricator or exchange an existing cartridge

#### For installing a new lubricator, follow these steps:



Clean the lube point



Remove the grease fitting



Add a reducer, support flange, and hoses as needed



For direct mounting: prefil the lube point and any connecting parts



For remote mounting: prefill the lube line and any connecting parts with the same grease as in the lubricator



Pressure check the lube point and all connecting parts as needed for application requirements (for reference, most bearings require 0.5 – 2 bar pressure)



Attach the cartridge to the drive unit



For remote mounting: note the activation date on the label



Configure your device in OPTIFY by scanning the QR code and following the appropriate instructions



Remove the plug



Install the lubricator by direct mounting or remote mounting

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2. Install a new lubricator or exchange an existing cartridge (continued)

For exchanging the cartridge in an existing lubricator, follow these steps:



Clean the lube point



Initiate the cartridge exchange in OPTIFY, following the appropriate instructions



For direct mounted lubricators: remove the lubricator from the asset



For remote mounted lubricators: remove the lubricator from mounting kit and asset



Remove the used cartridge from the drive



Attach the new catridge to the drive unit



Attach the new catridge to the drive unit



For remote mounting: note the activation date on the label



Remove the plug



Re-Install the lubricator by direct mounting or remote mounting



Finalize the cartridge exchange in OPTIFY following the appropriate instructions

## Examples of bearing lubrication



Direct mounting



Remote mounting (for lube points with vibration, limited mounting space, or high temperature)