

# DURA-PUMP™ QUICK CADDY Recirculation Assembly Guide

DP 4000 Series • DEF 2000 Series • PM 1000 Series

*Congratulations on your recent Dura Products purchase.  
This guide will take you through the steps to easily assemble your device.*

## ATTENTION

Apply an even coat of Thread Sealant on male threads. Hand tighten joints and torque another 1/2 to 3/4 turn until threads are sealed.

### Contents:

- A** (1) 1" Nipple
- B** (2) 1" Poly Street Elbow
- C** (1) 1" Check Valve
- D** (1) 90° Hose Barb
- E** (1) 1" x 8" Hose
- F** (2) 1" Hose Clamps
- G** (1) 1" Hose Barb
- H** (1) 1" Ball Valve
- I** (1) 1" Male Cam Lock
- J** (1) 2" x 1" Bushing
- K** (1) 1" Female Cam Lock

### Tools Required:

1. 5/16 Wrench or flat head screwdriver
2. Pipe thread sealant
3. WD-40 (optional)

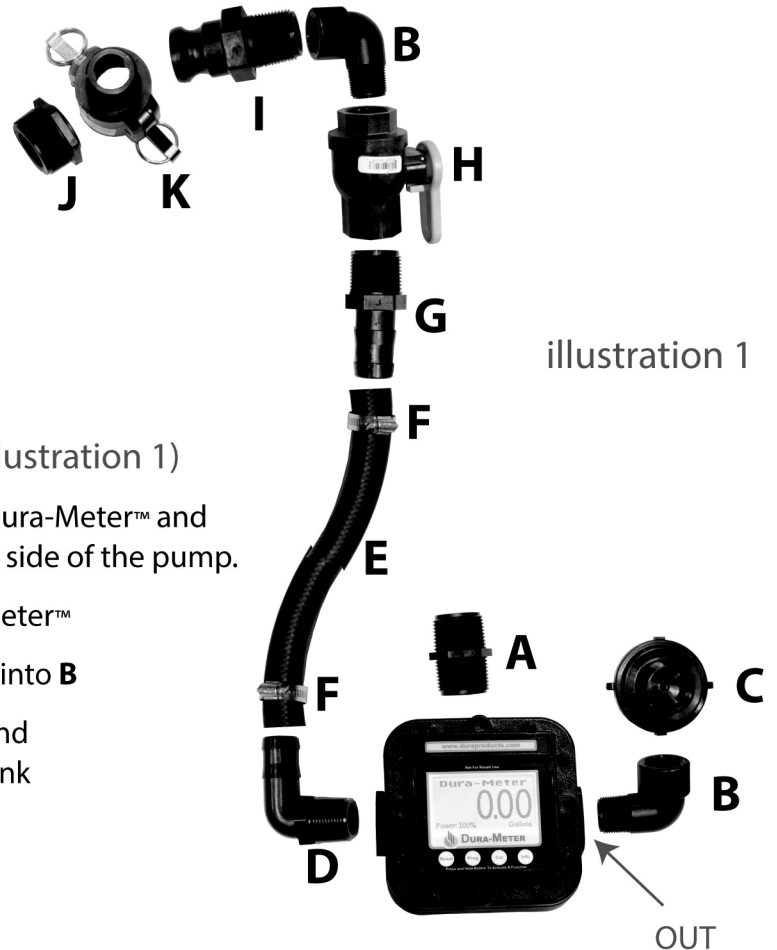


illustration 1

## Mount the Dura-Meter™ at the pump. (see illustration 1)

**Step 1:** Remove the 1" plug from back port of the Dura-Meter™ and thread **A** into back port, then thread **A** into discharge side of the pump.

**Step 2:** Thread **B** into right "OUT" port of the Dura-Meter™

**Step 3:** Thread **C** into **B**, then thread discharge hose into **B**

**Step 4:** Thread **D** into left port of the Dura-Meter™ and tighten with the female threads facing the center of tank

**Step 5:** Slide **E** onto **D** and tighten **F**

**Step 6:** Slide **G** onto opposite end of **E** and tighten **F**

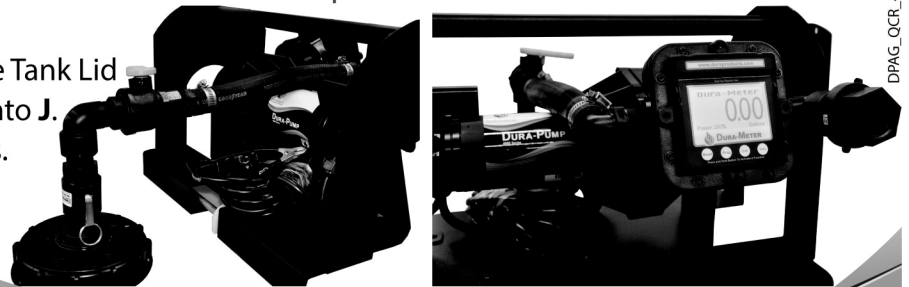
**Step 7:** Thread **H** onto **G**

**Step 8:** Thread **B** into **H**

**Step 9:** Thread **I** into **B**

**Step 10:** Take out the 2" plug in the 6" Cage Tank Lid and thread **J** into the Tank Lid and thread **K** into **J**. Make the final connection with the cam locks.

Completed front and back views



DIPAG\_OCR\_414



**DURA PRODUCTS**  
Technology with Lasting Value

6660 East 266th Street, Suite 300 • Arcadia, IN 46030 • 1-855-502-DURA (3872) • [www.DuraProducts.com](http://www.DuraProducts.com)

**Dura Products, Inc.**