

# RCS 546 Reverse Flush System



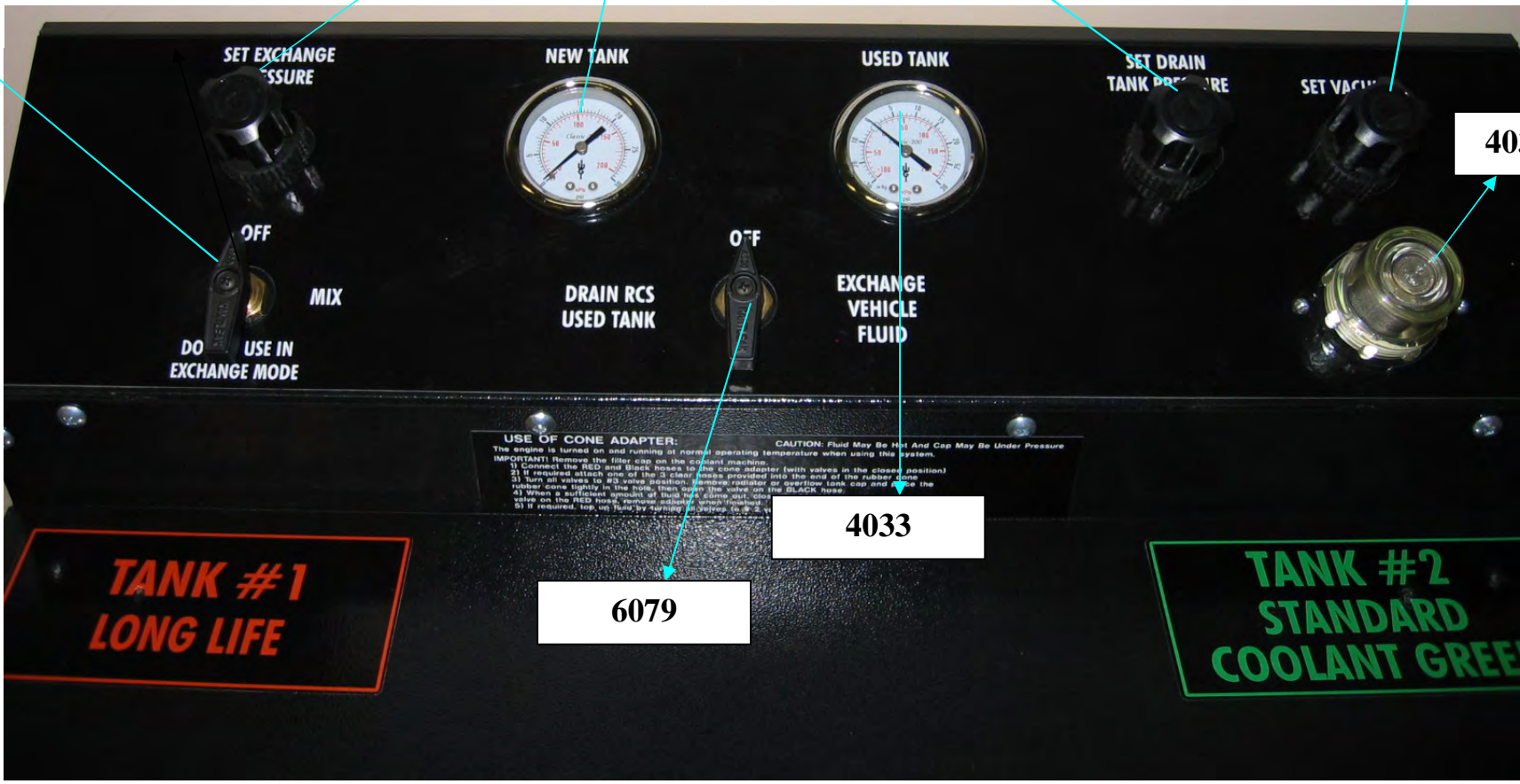
6079

4021

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SET EXCHANGE PRESSURE

OFF

MIX

DO USE IN EXCHANGE MODE

NEW TANK

DRAIN RCS USED TANK

USED TANK

EXCHANGE VEHICLE FLUID

SET DRAIN TANK PRESSURE

SET VACUUM

**USE OF CONE ADAPTER:** The engine is turned on and running at normal operating temperature when using this system.  
**IMPORTANT!** Remove the filler cap on the coolant machine.  
 1) Connect the RED and Black hoses to the cone adapter (with valves in the closed position)  
 2) If required attach one of the 3 Clear hoses provided into the end of the rubber cone  
 3) Turn all valves to 90 degree position. Remove radiator or overflow tank cap and place the rubber cone tightly in the hole. Then open the valve on the BLACK hose.  
 4) When a sufficient amount of fluid has come out, close valve on the RED hose, remove adapter, which is flushed.  
 5) If required, top up fluid by draining to yellow tank & fill.

**CAUTION:** Fluid May Be Hot And Cap May Be Under Pressure

**TANK #1  
LONG LIFE**

**TANK #2  
STANDARD  
COOLANT GREEN**

4033

6079



**AIR**

**6023**

**4022**

**4026**

**4023**



4009

6073

6028

6072

4006-1

7016-2  
Complete Assembly

4030

7016-1  
Complete Assembly



6072-1



**USE OF CONE ADAPTER:** CAUTION Fluid May Be Hot And Can May Be Under Pressure  
Do not use a cone adapter on any system.  
1. Do not use a cone adapter on any system.  
2. Do not use a cone adapter on any system.  
3. Do not use a cone adapter on any system.  
4. Do not use a cone adapter on any system.  
5. Do not use a cone adapter on any system.

4031

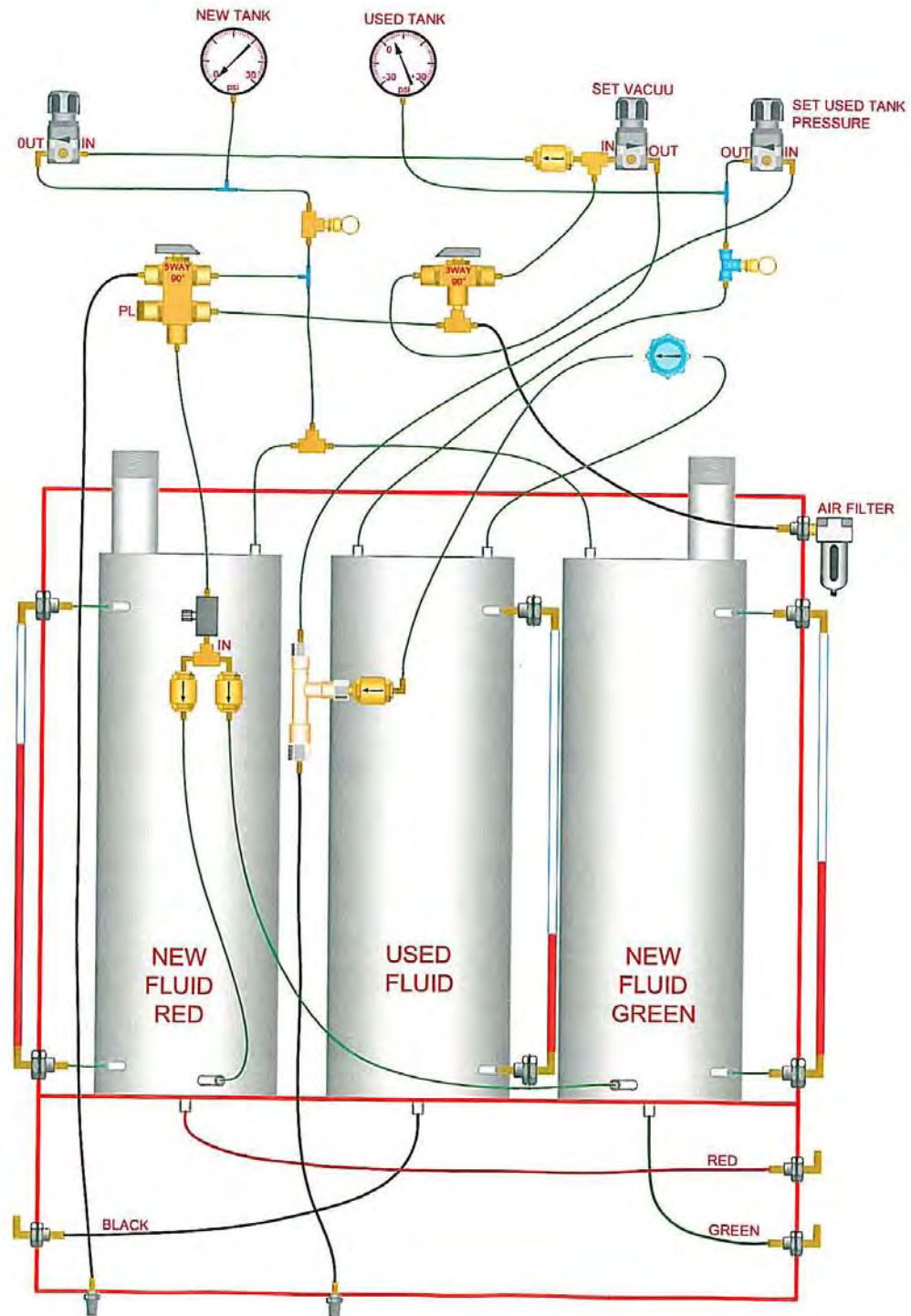
7016  
Complete  
Assembly

2013



2012

# RCS - 546



## RCS 546 Reverse Flush System

### Hardware

- 2012 5" Rigid Rubber Caster
- 2013 5" Swivel Caster

### Plumbing

- 4006-1 1/2" Green Air Hose
- 4009 1/2" id kuri tech polyurethane tubing
- 4021 Regulator 43 PSI
- 4022 10 lb Pressure Release Valve
- 4024 Regulator
- 4023 Replacement bowl
- 4026 Replacement Filter Element-for water separator
- 4030 1/2 Red Push On Hose
- 4031 1/2 Black Push On Hose
- 4032 2" 30 psi Gauge
- 4033 2" 30 psi Pressure Vacuum
- 4035 1/4" Inline Filter

### Fittings

- 6023 1/4" Brass Pipe Hex Nipple
- 6028 3/8" Ball Valve w/ Red Handle
- 6072 Female Coupler
- 6072-1 Male Coupler
- 6073 1/2" Hose Barb 3/8" Male Pipe Thread
- 6079 1/4" 3 Way 180° Ball Valve Panel Mount

### Assembled Parts

- 7016 RCS Black Exchange Hose Assembled (4031)
- 7016-1 RCS Red Exchange Hose Assembled (4030)
- 7016-2 RCS Green Exchange Hose Assembled (4006-1)