

# HEAVY DUTY/TRUCK SMOKE MACHINE UNIVERSAL COOLING SYSTEM ADAPTER KIT

## FEATURES

- Universal design will fit most heavy duty radiator and expansion tanks
- Easily smoke test any empty cooling system with the use of the universal adapter
- Ultimate coverage provided by 3 rubber ring gaskets included in the kit
- Secure fit using the simple twist style design

## SPECIFICATIONS

- |                 |                                       |
|-----------------|---------------------------------------|
| 1. 41018A       | Radiator Adapter                      |
| 2. 43060-RA-HDT | Radiator Adapter Fitting for HD Truck |
| 3. 43012-35     | OD35 x ID30 Rubber Ring               |
| 4. 43012-39     | OD39 x ID30 Rubber Ring               |
| 5. 43012-44     | OD44 x ID30 Rubber Ring               |



## CAUTION

- Always read instructions carefully before using the tool
- Always wear eye protection that meets OSHA and ANSI Z87.1 standards
- Always wear gloves when working with the tool

## INSTRUCTIONS

1. Drain the coolant from the radiator.
2. Select a suitable sized rubber bushing and fit it to the lower part of the radiator adapter. Insert the adapter into the radiator or expansion tank filler neck. Turn the sealing collar to make a seal between the tools and the radiator or expansion tank filler neck.
3. Check the cooling system pressure of the vehicle.
4. Attach the heavy duty truck diagnostic smoke machine to the adapter.
5. Using the instructions from heavy duty truck diagnostic smoke machine, pressurize the cooling system with smoke. Use the flashlight to check for leaks.

**WARNING:** This product can expose you to chemicals including Di (2-ethylhexyl) phthalate, lead and lead compounds, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

