

# Pipe Plug Kit



Pipe Plug Kit Includes: (D.O.T. Compliant)

## GAS PLUGS:

- (1) G1, (2-3" gas plug, part#523278)
- (1) G2, (3-5" gas plug, part#523279)
- (1) G3, (4-6" gas plug, part#523281)

Sava Gas Plugs can be inserted through small cavities and expanded inside the pipe.

Anti corrosive brass design is ideal for gas and flammable liquid applications where spark resistant materials are required.



## BLOCKING PLUGS: (For blocking flow)

- (1) Z1 (1" plug part#523289)
- (1) Z1 1/2, (1.3" - 1.6" plug, #523290)
- (1) Z2-3, (1.8" - 3" plug, #523292)
- (1) Z3-4, (2.8" - 4" plug, #523294)
- (1) Z4-6, (3.4" - 6" plug, #523296)



Available in multi-size versions for pipes from 1" to 12" in diameter. Due to high quality materials and workmanship, all Sava pipe plugs have a minimum safety factor of 3, ensuring a high level of reliability and safety.

## BYPASS PLUGS: (For blocking flow, gravity draining and pump downs)

- (1) S2, (1.8" - 2" byp plug, #523302)
- (1) S3-4, (2.8" - 4" byp plug, #523304)
- (1) S4-6, (3.4" - 6" byp plug, #523307)



Available in single-size or multi-size versions for pipes from 2" to 12" in diameter. Due to high quality materials and workmanship, all Sava pipe plugs have a minimum safety factor of 3, ensuring high level of reliability and safety. Equipped with standard TR-15 Schrader tire valve.



Plugs in this kit are equipped with standard TR-15 Schrader tire valve.

The Pipe Plug Kit was designed to contain leaks and assist with pump downs of hazardous & non hazardous fluids coming from damaged tankers as a result of an accident.



Plugs quickly stop the flow of breached undercarriage pipes....



Main tank emergency shut-off



Dump valves for dumping fuel



Rear access line - Approx 6" I.D.

## ALSO INCLUDED:

- (1) Pelican Case (shown above)
  - lifetime guarantee
  - pick & pluck foam
  - automatic purge valve
  - aprox 9" x 18" x 24"

- (1) CO2 hand held inflator-integrated piston hand pump



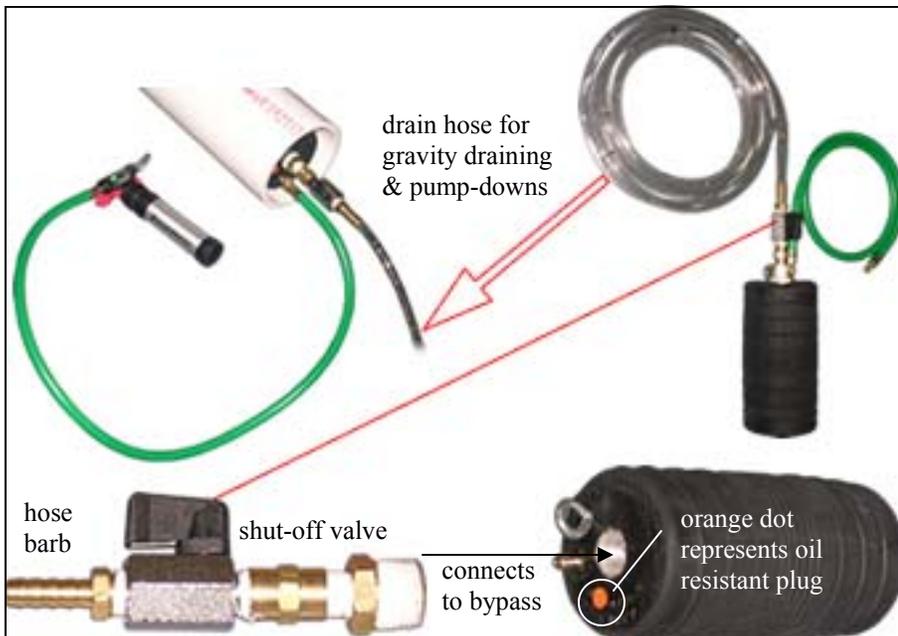
- (1) Static Discharge Kit



- (3) Tire valve extension hoses (1/4" x 3' length)

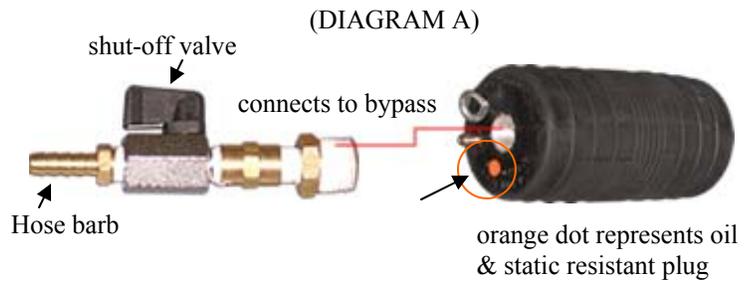


- (1) bag of corks & wood dowels (various sizes)

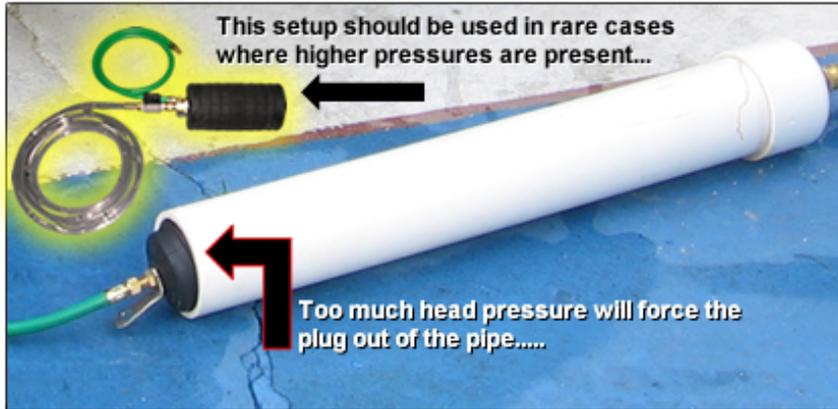




Simply inflate the plug until the leak is stopped....



The setup shown here is for gravity draining & pump downs



If too much head pressure is present and the plug is being forced out of the pipe, just simply open the shut-off valve to relieve the pressure (see diagrams A & B)

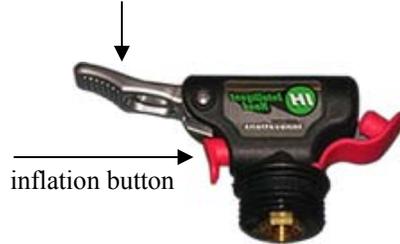
### How to use the CO2 Inflator

Lever in upright position locks the inflation fitting into place



Inflator shown here loaded with CO2 cartridge, ready for inflation.....

Lever in upright position locks the inflation fitting into place



If you run out of CO2, you can use this device as a hand pump & manually inflate.....

To replace the CO2 cartridge, just simply un-screw the head unit from the body & drop the CO2 cartridge into the empty chamber.....

# How to use the Static Discharge Kit



- Ground Your Body -

- Ground The Trailer -

- Ground The Plug -



grounding rod

wrist strap grounded to trailer

pipe plug grounded to trailer

ground from trailer to grounding rod



connecting the air hose to CO2 hand held inflator...