

# Ames Retainer Clip

Ames Part #:

7013911 - 4"

7013912 - 6"

7013913 - 8"-10"

**Works On:**

Ames Models:

4" - 8" 2000 & 3000

4" - 10" 4000 (CK2)

Use:

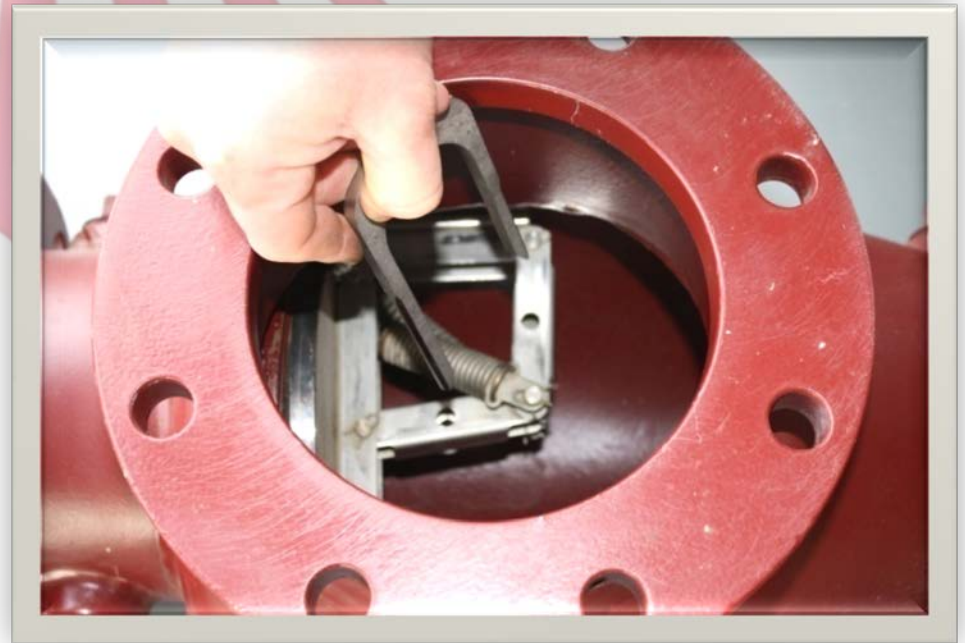
Knuckle joint removal



Check valves are knuckle joint assemblies that are **side mounted**.

The knuckle joint is secured with two mounting bolts that are located on the exterior of the valve body.

A retainer clip tool is needed to remove the second check.



Push retainer clip into the linkage holes on the knuckle joint.

The retainer clip will hold the springs under tension. (do not remove)

Loosen and remove the two mounting bolts located on the exterior of the body.



The spring tension and retaining clip must be removed to service the second check.

Secure the knuckle joint to the outside of the valve body with mounting bolts.

Push on clapper while removing the retaining clip.

Slowly release spring tension.

