

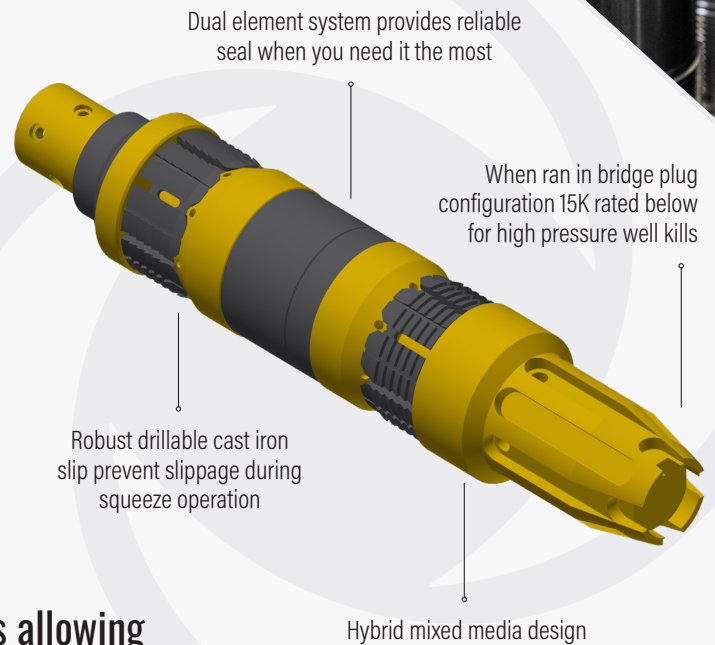
**Ensure the pressure integrity
of squeeze and plugging
operations while managing
efficient plug removal**

Sherman Drillable Cement Retainer

 All plugs are designed in-house by WOS, thus allowing exclusive customization for specialty operations

About This Product

The WOS Sherman Drillable Cement Retainer is a hybrid mixed media design, isolating certain intervals of the wellbore and prevents the flow of fluids between those sections. This allows for squeeze operations to be conducted by placing cement, resin or other fluid barriers behind the casing while preventing it flowing back into the work string. Paired with the WOS Victory Series Bridge Plug below and stinger assembly above, the operator can activate the plug valve that can be opened by manipulation of the work string, sting in and out testing above and below the plug to verify seal integrity to ensure proper placement of fluids. After a desired amount of fluid is pumped through the cement retainer the operator can sting out of the plug ensuring the pressure integrity of the squeeze operation below the plug. The WOS Sherman Retainer combines years of industry expertise into a product that is reliable, efficient, and adjustable based on customer needs. All Victory Series plugs are designed in-house by WOS, thus allowing for exclusive customization for specialty operations.



Benefits

- Reduce mill out times after squeeze or plug operations with composite and mixed media material
- Ultimate flexibility allows the retainer to be set on wireline, hydraulically or mechanically
- Easy to install and can be drilled out when no longer needed, reducing the overall cost of well operations
- Create a reliable barrier by extending the wells service life and reducing the risk of wellbore integrity issues
- Reduce amount of cast iron material during flowback and mill out operations

 Provides lighter, smaller and more uniform cuttings compared to cast iron products

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Victory Series Plugs

Plug OD/Type	4.280 Bridge Plug	4.280 Cement Retainer
Casing Range	5-1/2 17-23#	5-1/2 17-23#
Pressure Rating	15,000 PSI above; 8,000 PSI below	10,000 PSI
Temp Rating	200° F	200° F
Setting Tool	No. 20 or Shorty	No. 20 or Shorty



 Create a reliable barrier by extending the wells service life and reducing the risk of wellbore integrity issues

Features

- Dual element system provides reliable seal when you need it the most
- Composed of aluminum and composite materials
- Proven cast iron wicker slips
- Rated to 200 degrees
- Compatible with all common setting tools
- Pressure balanced two way valve uses set down weight to open

Accessories

- Wireline Adapter Kit
- Setting Tool
- Stinger Assembly
- Guardian System
- Check Valves



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MADE IN HOUSTON, TX

