

# Slickline Jars *Xcalibur™, Blockbuster™, Impactor SL™*

Protect against time consuming and expensive stuck tool strings and fishing jobs in slickline operations



Each of **Impact Selector's** slickline jars: the **Xcalibur™**, **Blockbuster™**, and **Impactor SL™** are designed for a specific application in the slickline environment. The advanced technology of these tools ensures high performance to protect against time-consuming and expensive stuck tool strings and fishing jobs.

With slickline there is often a very limited amount of overpull available to free stuck tools. Impact Selector's jars act to greatly increase the force available at the tools through using energy stored in compressed springs and the slickline itself to create a powerful upwards impulse.

The jar activation force can be easily adjusted at surface while in the string to account for different operations.

Available in a range of sizes and with all major types of connection, these our jars are an essential addition to any slickline operation.

## Features / Benefits

- ▶ Reliable all-mechanical design is unaffected by pressure or temperature.
- ▶ Resets down hole immediately under its own weight for instant and unlimited activations.
- ▶ Field adjustable, to save time and money.

The **Xcalibur** was the first cased-hole mechanical wireline jar to offer in-the-string adjustability and is the first choice for most slickline operations.

The **Blockbuster** is designed to provide extra-high impact for ultra-demanding slickline operations, including heavy duty fishing, with solid or braided wirelines; delivering over 25,000 lb of impact force.

The **Impactor SL** is the ideal choice for general fishing and plug pulling service, especially for tight well bores and small diameter tubing.

## Specifications

Tool Type	Xcalibur	Xcalibur	Blockbuster	Impactor SL
<b>Diameter</b> (inches)	.875	1.562	1.812	1.5
<b>Pin/Box</b> (inches)	5/8 SR	5/8 & 3/4 SR	5/8 & 3/4 SR	5/8 & 3/4 SR
<b>Fishing Neck</b> (inches)	1 1/2	1 1/2 & 1 1/4	1 1/2 & 1 1/4	1 1/2 & 1 1/4
<b>Length (Closed / Open)</b> (inches)	53.07 / 59.237	55.813 / 63	55.562 / 62.188	52 / 59
<b>Approximate Weight</b> (lbs)	7	23	34.5	20
<b>Field Adjustability</b> (lbs)	100—1,200	250—1,400	150—3,200	250—1,400
<b>Total Stroke</b> (inches)	6.167	6.189	6.625	7.0
<b>Power Stroke</b> (inches)	5	4.875	5.188	5.688



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