



FLO-ACTIVATED ALLIGATOR GRAB

The **LiMAR**[®] Flo-Activated Alligator Grab is designed to retrieve damaged or broken objects from within the well bore.

Increasing the flow to a predetermined rate allows the jaws to open, reducing pump rate allows the two opposing jaws of the Alligator Grab to snap closed & clamp tightly onto any object caught between them.

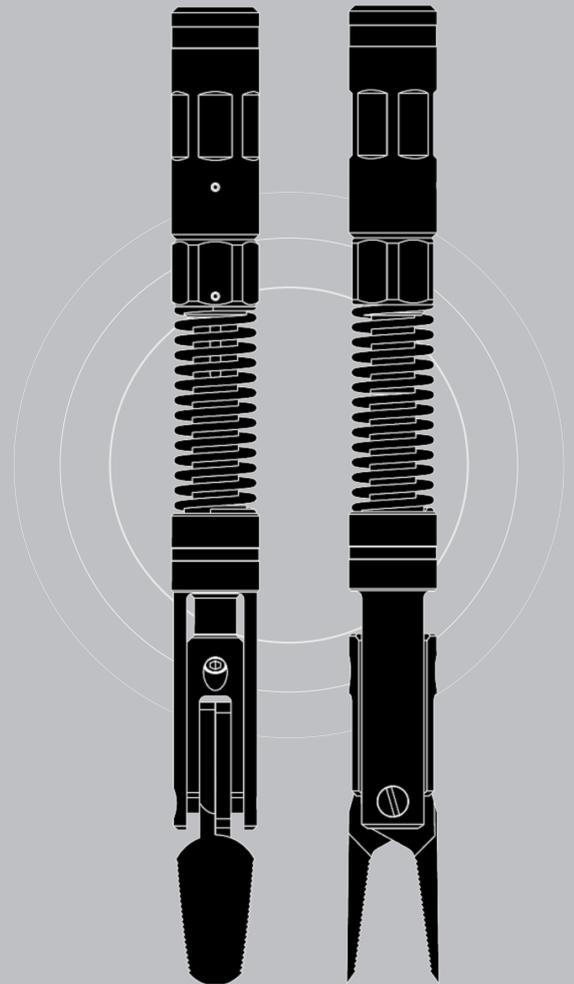
The jaws of the Alligator Grab are serrated to prevent objects from slipping free once the Jaws are closed. The grip of the jaws can be varied by adjusting the spring tension prior to running in the hole, the activation flow rate can also be altered by replacing inter-changeable orifice inserts in a range of internal diameters.

TOOL APPLICATIONS:

- Recovery of broken or damaged objects from the well bore

DESIGN FEATURES & BENEFITS:

- Fully adjustable jaw tension for optimal grip force
- Flow activated jaws operated by pumping rate
- Serrated jaws to improve grip
- Available in a range of sizes for various operational applications
- Connection options to suit customer requirements
- Simple, robust design ensuring ease of operation for the end user
- Selected components QPQ treated
- Hexagonal flats for safe make-up & break-out



TECHNICAL DATA

Assembly Part No.	Actual OD	Make up Length
199-1689-XXX-RX	1.689"	24.83"
199-2125-XXX-RX	2.125"	24.83"
199-2875-XXX-RX	2.875"	27.60"

XXX - Last 3 digits of part number denotes connection type
 To order, please send details of the specifications below to sales@limaroiltools.com

- Tool Outer Diameter
- Thread Connection