

FLO-RELEASE GS PULLING TOOL

The **LiMAR**[®] Flo-Release GS Pulling Tool is designed for the setting and retrieval of items with “Otis” type internal fish neck profiles.

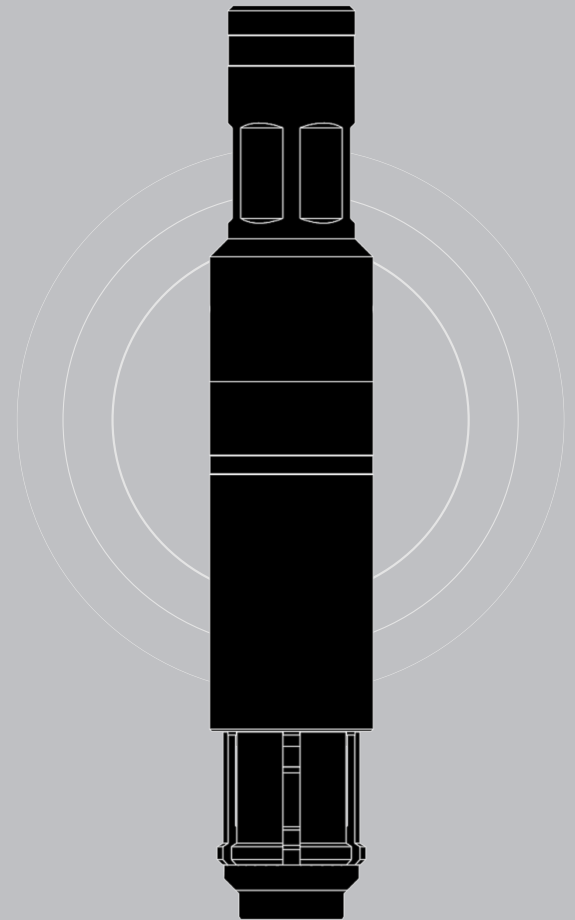
The GS is operated by setting down weight to engage the internal fish neck. If the device cannot be recovered the Flo-Release GS can be released by setting down weight and increasing the coil flow rate to activate the core piston and allow the pulling tool to disengage from the external fish neck.

TOOL APPLICATIONS:

- Setting and retrieval of items with internal "Otis" type fish necks

DESIGN FEATURES & BENEFITS:

- No shear pin required offering unlimited tool functions
- Supplied in industry standard GS OD's
- Threaded core to suit industry standard running / pulling accessories
- Simplistic, ergonomic design for rapid redress
- "J" Slot feature for simple release at surface
- 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
- Interchangeable orifice nozzles available



TECHNICAL DATA

Assembly Part No.	Nominal OD	Actual OD	To Engage Fish Neck	Make up Length
117-1500-XXX-RX	1-1/2"	1.500"	1.060"	13.10"
117-2000-XXX-RX	2"	1.750"	1.380"	14.17"
117-2500-XXX-RX	2-1/2"	2.180"	1.810"	13.75"
117-3000-XXX-RX	3"	2.720"	2.310"	15.15"
117-3500-XXX-RX	3-1/2"	3.100"	2.620"	14.94"
117-4000-XXX-RX	4"	3.610"	3.120"	15.50"
117-5000-XXX-RX	5"	4.500"	4.000"	20.00"
117-6000-XXX-RX	6"	5.600"	4.750"	17.50"
117-7000-XXX-RX	7"	5.830"	5.250"	17.75"

XXX - Last 3 digits of part number denotes connection type - Please refer to the connection code data sheet. For additional sizes or further information please contact sales@limaroiltools.com