

Dump Bailer

The LRI Dump Bailer is used to dump sand or cement on a Bridge Plug.

The Dump Bailer is filled with cement or sand on surface. The tool is run down to the Bridge Plug and the cement or sand is released. Either an explosive squib installed on the glass disk is fired electrically, or the tool can be equipped with a Plunger Bottom. The Plunger Bottom is activated by contacting the Bridge Plug with the bailer. The weight of the Bailer forces the Plunger to break the glass disk.

Features:

- Joint connections are pin by box to allow easy assembly of the desired length of bailer with no need for crossover subs.
- Glass is held in place by re-usable Teflon cushions which seal the contents of the bailer during running, while also protect the glass disk from damage during assembly.
- The top Window sub incorporates a small hook to hang shooting wire on during the filling process.
- The Plunger Bottom Sub-Assembly has a unique low frontal area button to reduce the likelihood of breaking the bailer glass when the bailer contacts fluid during running.
- The Plunger Bottom Sub-Assembly body is machined from one piece of steel. This design is much stronger than the industry standard welded assembly.



Specifications:

	2"		3.5"		5"	
Window Sub Length	12.5"	318 mm	14.1"	358 mm	14.1"	358 mm
Standard Joint Length*	10'	3048 mm	10'	3048 mm	10'	3048 mm
OD	2.000"	50.8 mm	3.500"	88.9 mm	5.000"	127 mm
Temperature Rating	204° with standard viton seal					
Tensile Strength	10,656 #	4833 kg	25,632 #	11,626 kg	42,912 #	19,464 kg
Window Sub Connections	1-3/16 - 12 UN "GO" Thread		1-3/16 - 12 UN "GO" Thread		1-3/16 - 12 UN "GO" Thread	
Standard Joint Connections	1.75" 8TPI Stub ACME		3.25" 6TPI Stub ACME		4-19/32" 6TPI Stub ACME	
Material	4140 HTSR					
*Other lengths can be built to order						

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