Segmented Cutter

The Halliburton Segmented Cutter series is designed for efficient pipe recovery operations, offering reliability and ease of use. We provide a variety of sizes for a range of applications, from 4-1/2 to 7-5/8 in. for all your casing recovery needs.

The cutters are shipped disassembled for cost-effective transportation and storage, and are easily assembled at the wellsite to save you time at the rig.

Benefits

- Provides ease of transportation as Class 1.4d for cargo aircraft shipping
- Helps improve wellsite safety with the RED® Rig Environment Detonator for maximum security
- Provides cost savings due to conveyance flexibility, which can run on
 - Electric line
 - Slick line
 - Coil tubing
- Conforms to APR RP-67 regulations
- · Easy wellsite assembly saves you expensive rig time

Features

- Compatible with existing hardware
 - Firing heads
 - Extension mandrels
 - Initiators

RED Detonator for Maximum Safety

RED products do not contain primary explosives and are insensitive to many common electrical hazards found at the wellsite, including RF communications, welding and cathodic protection. This helps improve wellsite safety and allows normal rig operations to continue uninterrupted during pipe recovery.



Halliburton Segmented Cutters										
Description	Part	Cutter OD		Assembled	Housing	Rating		Recommended Target Casing		
in.	Number	in.	cm	Explosive Weight (g)	Material*	(psi / °F)	(bar / °C)	OD (in.)	Wall Th. (in.)	Weight (Incl. Coupl.) (lb)
3-5/8 Casing Cutter	101978736	3.63	9.2	54.8	А	7,500 / 400	512 / 204	4-1/2	0.205 - 0.337	9.50 - 15.10
4-1/2 Casing Cutter	101978738	4.50	11.4	114.28	S/A	9,000 / 400	615 / 204	5-1/2	0.304 - 0.415	17.00 - 23.00
4-3/4 Casing Cutter	101978739	4.75	12.1	114.28	S/A	9,000 / 400	615 / 204	5-1/2 5-3/4	0.244 - 0.304 0.330 - 0.430	14.00 - 17.00 19.50 - 25.20
5-1/2 Casing Cutter	101951863	5.50	14.0	275.5	А	9,000 / 400	615 / 204	6-5/8 7	0.228 - 0.417 0.408 - 0.540	20.00 - 28.00 29.00 - 38.00
6 Casing Cutter	101978741	6.00	15.2	275.5	А	9,000 / 400	615 / 204	7	0.317 - 0.408	23.00 - 29.00
6-1/8 Casing Cutter	101978742	6.13	15.6	275.5	А	9,700 / 400	662 / 204	7-5/8	0.375 - 0.500	29.70 - 39.00

^{*} Housing Materials: A = Aluminum

S/A = Steel and Aluminum

Extension mandrel and detonator adapter are included.

For more information, contact your local Halliburton representative. www.jetresearch.com

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