Flopetrol - Stretch Simulator

Slickline Downhole Tools

Flopetrol Stretch Simulators are designed to compensate for insufficient stretch or elasticity of the wireline when jarring near the surface.

Stretch simulators are attached above an upstroke jar or a hydraulic jar. When adapted to an upstroke jar, the stretch simulator must be fitted with the appropriate spring.

Compensates for insufficient stretch or elasticity of wireline

FLOPETROL STRETCH SIMULATOR - SPECIFICATIONS					
Jar Size	1 1/2"	2 1/8"			
Assembly Number	M-812918 / P-584746	M-810769			
Maximum OD	2 1/4" (57.1 mm)	2 5/8" (67 mm)			
Length	51.5" (130.8 cm)	50.8" (129 cm)			
Standard Spring Tension	400 lbf (180 kg)	1000 lbf (450 kg)			
Box Thread	1.31" - (33.3 mm) -10	1.062" (27 mm) - 10			
Fishing Head	1.750" (44.4 mm)	1.750" (44.4 mm)			
Adaptable Upstroke Jar	M-809695	M-810373			



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FLOPETROL STRETCH SIMULATOR - SPARE PARTS					
Ref	Description	Quantity	Assembly		
			For 2 1/4"	For 2 5/8"	
1	Fishing Head	1	M-813191	M-810757	
2	Pin	2	G-826281	G-823559	
3	Spring Protector	2	M-813190	M-810752	
4	Stop Screw	1	M-813193	M-810753	
5	Spring 200 / 400 lbf**	1	M-812919	-	
5	Spring 200 / 400 lbf INCONEL	1	P-584372	-	
5	Spring 700 / 1000 lbf**	1	-	M-810759	
6	Sliding Rod	1	M-813192	M-810758	
7	Body	1	M-813195	M-810756	

Recommended spare parts

2 1/4" - M-812918

2 5/8" - M-810769

2 1/4" INCONEL - P-584746