

MAP Oil Tools

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MAD-1 Tension Packer - Mechanical Set Retrievable Production Packers

Model MAD-1 Tension Packer is a retrievable, tension set packer, designed to hold pressure from below. This economical tension packer is for shallow wells where sufficient setdown weight is not available to utilize a set down packer. This packer can be used in water flood, oil production or treating applications. They are available for 4" through 13 3/8" casing. Model MADL-1 Tension Packer is a large-bore version of the Model MAD-1. The packer offers the same features and benefits as the Model MAD-1 and running and retrieving operations are the same. Sets securely in any hardness casing, including premium grades Compact, Short, easy to transport and run Bore is larger than tubing drift diameter Easy to operate J-Slot control Rocker type slips One piece packing Three release methods, Normal release, Shear release and safety joint top sub Parts are interchangeable with other manufacturers

Tech Sheet	Part Number (Click for part list and technical information)	Casing OD	Casing Wt	Setting Range Min ID	Setting Range Max ID	Size	Tool ID	Tool OD	Thread Spec Box Up Pin Down
Tech	0800141200	4 1/2	12.6-15.1	3.697	3.958	41B	1.937	3.578	2 3/8 OD EU 8 Rd
Tech	0800143200	5	15-18	4.250	4.408	43B	1.937	4.125	2 3/8 OD EU 8 Rd
Tech	0800145120	5 1/2	20-23	4.625	4.778	45A2	1.978	4.500	2 3/8 OD EU 8 Rd
Tech	0800145200	5 1/25 3/46	13-15.522.526	4.950	5.190	45B	1.978	4.781	2 3/8 OD EU 8 Rd
Tech	0800145400	6	15-18	5.391	5.560	45D	1.978	5.156	2 3/8 OD EU 8 Rd
Tech	0800147120	6 5/87	2438	5.830	5.937	47A2	2.416	5.656	2 7/8 OD EU 8 Rd
Tech	0800147220	7	26-29	6.136	6.276	47B2	2.416	5.968	2 7/8 OD EU 8 Rd
Tech	0800147320	7	17-20	6.456	6.578	47C2	2.416	6.266	2 7/8 OD EU 8 Rd

Tech	0800147420	7 5/8	24-29.7	6.798	7.025	47D2	2.416	6.672	2 7/8 OD EU 8 Rd
Tech	0800149120	8 5/8	40-49	7.511	7.725	49A2	3.000	7.312	3 1/2 OD EU 8 Rd