

ROCK-IT MUD MOTORS AND TRI-CONE BITS

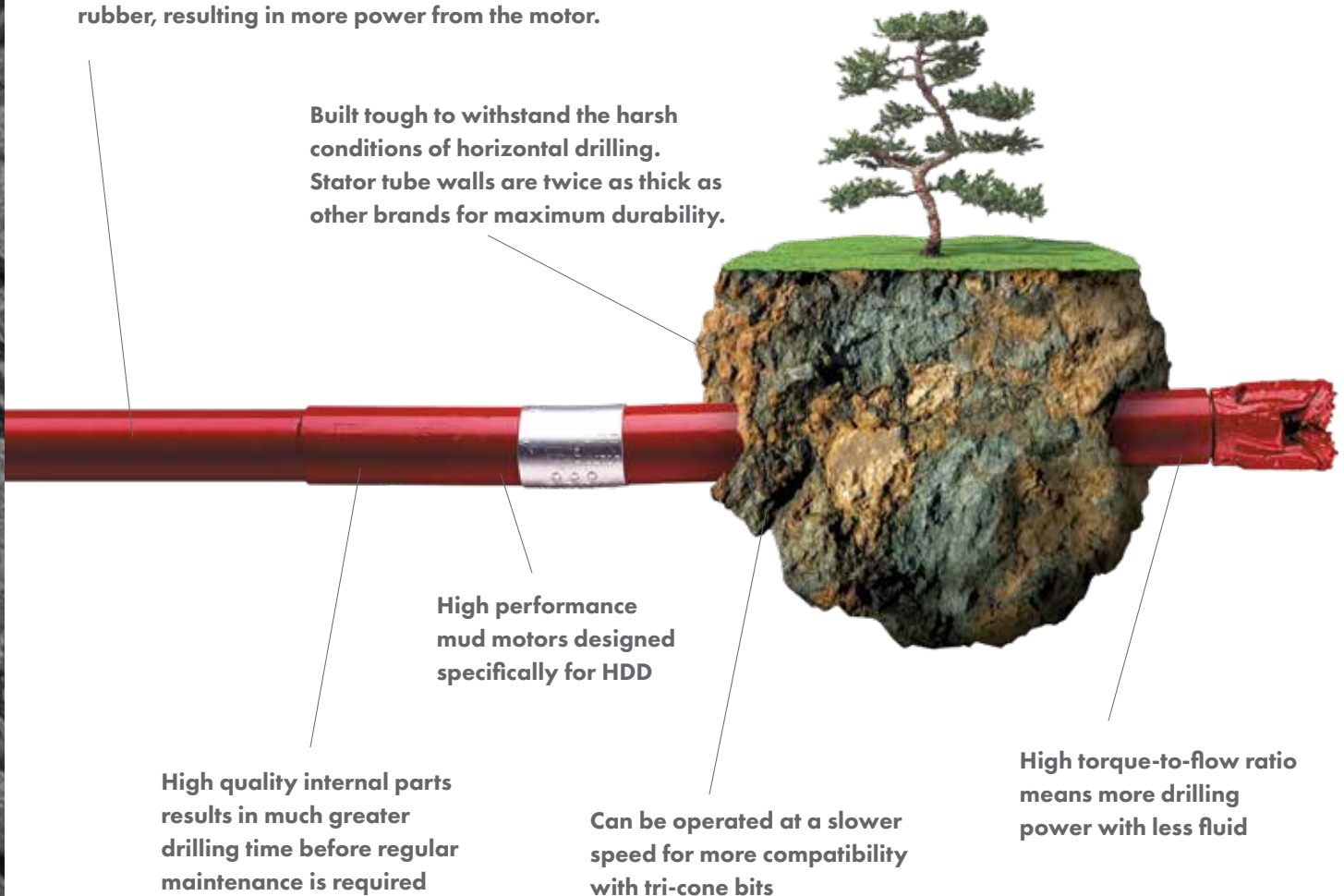
Take this job and Rock-It!

Rent it. Rock-It. Return it." No surprise fees. Rent for as little as 2 weeks and know what your costs will be.

Rock-It Mud Motors						
Standard Size	Torque Rating (ft-lbs)	Rotational Speed (rpm)	Flow Requirements (gpm @ 1,000 psi)	Operating Range (psi)	Recommended Bit Size	Recommended Drill Rig
3" 5/8 Lobe	250	80-346	20-60	350	3 7/8" to 4 1/2"	D24x40, D33x44, D40x40, JT2720, JT2720 Mach 1, DD3238
3 1/2" 5/8 Lobe	325	70-240	40-100	500	4 1/2" to 5 1/2"	D36x50, D40x40, JT3020 Mach 1, JT4020 Mach 1, JT4020, DD4, DD4045
3 3/4" 5/8 Lobe	1,200	200-400	100-170	350	5 1/4" to 6 1/4"	D50x100, D55x100, D60x90
4 3/4" 5/8 Lobe	1,200	180-370	100-170	350	6" to 7 7/8"	D80x100, JT7020 Mach 1, D60x90, DD6
5" 7/8 Lobe	2,500	105-230	140-300	600	6" to 7 7/8"	D100x120, D100x140, JT8020 Mach 1 JT100 Mach 1, DD10, DD140B, DD9014
6 3/4" 7/8 Lobe	5,000	70-150	200-500	500	8 3/4" to 9 7/8"	Maxi-Rigs
8 1/2" 7/8 Lobe	5,000	70-150	200-500	500	10 5/8" to 12 1/4"	Maxi-Rigs

Mud Motors available in more sizes and configurations. Call for a complete selection.

Rotors and stators are designed for HDD. They are shorter in length to help with motor steering. All stators are manufactured with a new "hard" Nitrile rubber, resulting in more power from the motor.



Built tough to withstand the harsh conditions of horizontal drilling. Stator tube walls are twice as thick as other brands for maximum durability.

High performance mud motors designed specifically for HDD

High quality internal parts results in much greater drilling time before regular maintenance is required

Can be operated at a slower speed for more compatibility with tri-cone bits

High torque-to-flow ratio means more drilling power with less fluid