

INNOVATIVE CASING & COMPLETION TECHNOLOGY FIRST TIME... TO TARGET DEPTH

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GAME CHANGING TURBINE POWERED COMPLETION REAMING SYSTEM

Deep Casing Tools

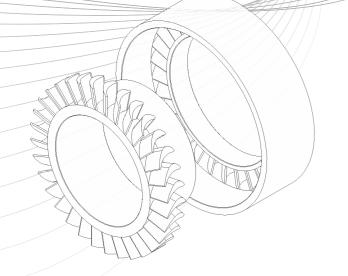
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SHALERUNNER

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TURBINE POWERED COMPLETION REAMING SYSTEM

The Shalerunner[™] provides high-speed reaming to land completions at target depth. The Shalerunner[™] reams while running into hole without the need to rotate the liner or completion.

The unique design combines rotational power with low circulating pressures. The completion is protected from vibration, from reactive torque and free from pressure spikes that could prematurely set the liner hanger or packers.

The Shalerunner™ can eliminate a wiper trip which also allows the completion to be run sooner.

Completing longer laterals with lighter weight tubulars and lower torque connections is now achievable using the ShalerunnerTM.

Shalerunner™ is specifically designed for well construction in all territories. The tools have optimized power systems and specific dimensions for very high dogleg severity.

GETS THE COMPLETION TO DEPTH

ELIMINATES DEDICATED WIPER TRIPS

NO PRESSURE SPIKES
- PROTECT THE LINER HANGER

LOW VIBRATION – PROTECT COMPLETION COMPONENTS

LOW FLOW RATE - MINIMIZE ECD

OPEN FLOW MOTOR
- REDUCE SURGE

HIGH DOGLEG CAPABILITY

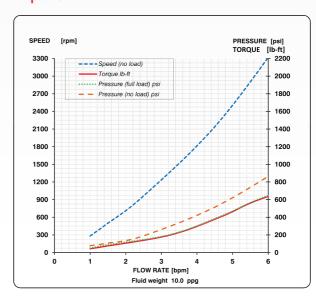


Standard Specification:

Top Sub OD A	Imperial 5.118"	Metric 130.00mm
Body OD B	4.921"	125.00mm
Stabilizer OD C	5.840"	148.43mm
Reamer Bit OD D*	5 7/8"	149.23mm
Overall Length E	9.390 ft	2.86m
Tool Weight	353 lb	160kg
Top Connection*	4.5" 8 Round LTC #13.5	4.5" 8 Round LTC #13.5
Max DLS	32.0 deg/100ft in 6" OH	32.0 deg/30m 152.4 OH

^{*}Client specified

Imperial



Metric

