

IR TH75E Reconditioned 2019

SPECIFICATIONS RIG 152

	G . TOTAL ESCA TABLE G . TABLE D . 1
Engine	 Cummins ISX 550 HP Cummins KT19 Deck
Derrick	• 31' IR mast rated @ 80,000Lbs 29ft stroke angle capable
Pullback (Hook load)	• 70,000LBS
Top Drive	• 8,000 ft-lbs. torque
	• 4 motor top head drive
Top Drive Speed	• 0-130RPM
Down Push	• 30,000LBS
Mud Pump	• 5x6 Gardner Denver FXXH Duplex pump
Main Winch (Single line)	• 25,000 LBS x 3/4" wire rope
Wire Line	• 8000 LBS x 1/4" non rotating wire rope
Air compressor	 IR 1050/350 CFM on board KTA 1150 Deck engine

TOOLING

Drill Pipe	CP-HD Core pipe as required
Breakout System	Hydraulic Petol chain tongs
Casing Running Equipment	• HIR 5 1/2 ", 7", 8 5/8", 9 5/8" Casing elevators
	Top drive casing circulating and cementing heads
Wireline Coring	• 4 5/8" CP-HD Core pipe or 6 5/8"
	• CP-HD 3 m 3" core barrel with two 2 7/8" inner bbl. 1.5m
	barrel with 6" core.
	Christensen overshot core retrieval assembly

SUPPORT EQUIPMENT

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Generator	• 20 KW 490/208v Stamford generators / Light tower Light tower with (4) 1000-watt halogen lights
Boiler	 30HP Williams and Davis 120 psi 2002 Sterling LT9500 Truck Mounted 2400 L fuel tank 5000 L water tank
Core Van	 IHC 4300 series 24' Cube van box 12' Core mark table 12'-Fold down work platform 4' x 8' Dry crew change area
Pipe Truck	Kenworth T300 with Cassady hydraulic pipe arm, angle capable

