

THE BEST CASE SCENARIO IN DRILLING OPERATIONS

DESIGNED WITH SAFETY IN MIND

Premiere's casing running tool (PRT™) is the result of cutting edge engineering and field tested standards. The PRT™ features a compact design, rugged construction, and the versatility to run various pipe sizes and weights without compromising performance. Designed with full string handling capabilities (simultaneously pickup, drill, run, ream, rotate, and reciprocate) for casing running operations, the PRT™ decreases the chances of sticking pipe downhole. The PRT™ has the ability to fill up and reciprocate the pipe during critical make up or break out procedures. Integrated with a fail safe True-Lock design, the PRT™ virtually eliminates the risk of dropping pipe.



350 Ton PRT™
Patent #
[8,157,004];[8,893,772];[8,240,372];
[20,140,060,853]

Casing Running Package

- Eliminates the need for an elevator, tongs, bails, and stabber
- Inherently safer than running conventional casing
- Solid, forged body designed with internally ported hydraulics to prevent leaks and damage to fittings and hoses



Fail Safe Wedge-Grip Slips

- 100% grip on pipe, even if hydraulic pressure is lost
- Compatible with all the various weights of 4 1/2" (11.43 cm) to 13 3/8" (33.97 cm) casing



High Speed Hydraulic Swivel

- Reduces hydraulic pressure and heat during rotation to achieve greater RPMs
- Rotates for extended hours at maximum torque



Handles With Ease

- Quick Connect System provides significantly faster rig-up/rig-down times (45 minutes on average)
- Compact design allows for easier handling
- Approximately 35-50% lighter than the competition



Remotely Operated Control Panel

- Controlled by a single person through a user friendly, remotely operated control panel
- 4 tier safety design significantly reduces chance of dropping pipe



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PREMIERE DESIGNED

Since the PRT™ was designed in-house, Premiere has the ability to instantly make design changes to better suit the needs of our customers. Each tool is tested and retested so that we may ensure a safe and efficient product that stands up to the rigors of today's oilfield. The PRT™ is truly years ahead of competing CRTs.

API 8C SPECIFICATIONS

Designed and manufactured to meet and exceed the API 8C specifications, the PRT™ can handle more weight and rotational torque, allowing us to perform more critical movements without having to stop the casing run.

Rotational torque remains consistent regardless of any increases in string weight or pump pressure.

350 TON PRT SPECIFICATIONS

	Imperial	Metric
Top Drive Connection	As Per Customer Request	As Per Customer Request
Max Hoisting Capacity	350 Ton	318 Metric Tons
Casing Sizes	4 1/2" to 13-3/8"	114.3 MM to 339.73 MM
Max Rotating Speed	85 RPMs	85 RPMs
Hydraulic System Pressure	2750 psi	18.96 MPa
Max Torque	25,000 ft-lbs	33,895 Newton Meters
Length	138"	3.89 Meters
Overall Width	41.5"	1.05 Meters
Weight	12,780 lbs	5,797 kgs

