

TITAN

PERFORMANCE

	FEET	METERS
Maximum Height	28ft 6in	8.7 m
Lowest position	-14 ft	-4.3 m
Maximum travel (from sub floor)	42.5 ft	12.98 m
Maximum reach (from rotate centre)	29ft 6in	9 m
Maximum reach (from turret)	28 ft	8.5 m

RIG DIMENSIONS

Lowest Travel Height	7ft 10in	2.4 m
Lowest Rig Height (on Track)	8ft 2in	2.5 m
Base Width	4ft 3in	1.3 m
Shortest Rig Length	15ft 9in	4.8 m

AXIS	RANGE OF TRAVEL	MAXIMUM SPEEDS/SEC
Track	As required in 10ft lengths	6ft (2m)
Rotate	Unlimited	30 degrees
Lift	+/- 45 degrees	24 degrees
Arm Extend	22.5 feet (6.9m)	6ft (2m)
Outer Arm	225 degrees	40 degrees
Pan	Unlimited	120 degrees
Tilt	290 degrees	120 degrees
Roll	Unlimited	120 degrees

WEIGHTS

	POUNDS	KILOGRAMS
Titan Rig	4000 lb	1814 kg
Precision Track <small>(10ft / 3m length per piece)</small>	200 lb	90 kg
Power Supply + Driver Unit	273 lb	124 kg
Flair Console Flight Case	60 lb	27 kg
Counter Weights	1500 lb	680 kg

POWER REQUIREMENTS

120/208 5 Wire