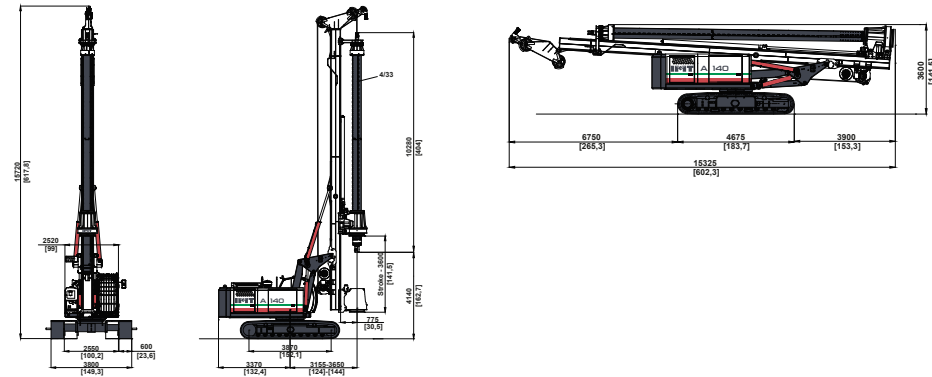


A140 HYDRAULIC DRILL RIG | 39T

PRODUCT SPECIFICATIONS

IMT

Specification	Units
Engine Type	Cummins QSB 6,7 T3/T4
Installed Torque	140 kNm
Maximum Working Speed	25 RPM
Maximum Discharge Speed	112 RPM
Drill Specifications	
Main Winch - Pull Force	145 kN
Main Winch - Speed	90 m/min / 295 ft/min
Main Winch - Cable Diameter	22 mm
Auxiliary Winch - Pull Force	60 kN
Auxiliary Winch - Speed	40 m/min / 131 ft/min
Auxiliary Winch - Cable Diameter	15 mm
Kelly Crowd - Push	110 kN
Kelly Crowd - Pull	175 kN
Stroke (mm)	3,600 mm
Undercarriage - Length	4,690 mm / 185"
Undercarriage - Widening Range	2550 - 3800 mm / 100 - 149'3"
Undercarriage - Shoe	600 mm / 23'6"
Mast Ranking - Forward	5°
Mast Side Ranking	±5°
Mast Ranking - Backwards	15°
Hole Size	450mm - 2,100 mm
Drill Depth	19m in depth - low head room conversion 40m in depth - standard Kelly Mast
Low Head Room	Max 7.5m / 9m
Fuel Burn	17 L/ph



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