

A1500R

**RELIABLE
POWERFUL
ROBUST**






PRODUCT SPECIFICATIONS

APOLLO A1500R

DIMENSIONS AND WEIGHT		PERFORMANCE	
LENGTH	11.510 mm	THRUST/PULLBACK	90.200 kg
WIDTH	2.650 mm	MAX TORQUE	36.300 Nm
HEIGHT	3.275 mm	MAX SPINDLE SPEED	104 tpm
WEIGHT (WITHOUT DRILL PIPES)	24.540 kg		
WEIGHT (WITH DRILL PIPES)	26.690 kg		
ENGINE		FEATURES	
MAKE & MODEL	CAT® C7.1	ELECTRICAL SYSTEM	24Vdc
FUEL	Diesel	LIGHTS	Yes
MAX ENGINE RPM	2.200 tpm	CABIN	Yes
NUMBER OF CYLINDERS	6	AIR CONDITIONING	Yes
HORSEPOWER	275 hp (205 kW)	HYDRAULIC ANCHORING SYSTEM	-
MAX TORQUE	1.050 Nm @ 1.400 tpm	RACK AND PINION	Yes
COOLING	Liquid	RADIO CONTROLLED UNDERCARRIAGE	Optional
EMISSION VALUE	EPA Tier IV Final (Euro Stage 5)	ROD LOADING SYSTEM	Rack and Pinion type
DRILL PIPES		HYDRAULIC SYSTEM	
LENGTH	6.000 mm (6 mtr)	AUXILIARY PUMP RELIEF PRESSURE	206 bar
OD TOOLJOINT	127 mm	PUSH/PULL PUMP RELIEF PRESSURE	413 bar
PIPE DIAMETER	114 mm	ROTARY PUMP RELIEF PRESSURE	413 bar
WEIGHT (PER PIPE)	180 kg		
ROD BOX CAPACITY	12 pieces		
MINIMAL BEND RADIUS	84,4 mtr		
BENTONITEPUMP		TANK CAPACITY	
CAPACITY	760 ltr/min	ENGINE OIL	32 ltr
PRESSURE	70 bar	DIESEL	250 ltr
		HYDRAULIC OIL	440 ltr
SAFETY FEATURES			
STRIKE-ALERT	Yes	REMOTE LOCK OUT	Yes
ANTI-FREEZE SYSTEM	Yes		

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