

A1200R

**RELIABLE
POWERFUL
ROBUST**



apollo™



PRODUCT SPECIFICATIONS

APOLLO A1200R

DIMENSIONS AND WEIGHT		PERFORMANCE	
LENGTH	10.720 mm	THRUST/PULLBACK	64.800 kg
WIDTH	2.600 mm	MAX TORQUE	30.200 Nm
HEIGHT	3.670 mm	MAX SPINDLE SPEED	98 tpm
WEIGHT (WITHOUT DRILL PIPES)	22.850 kg		
WEIGHT (WITH DRILL PIPES)	24.650 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, Double
COOLING	Liquid	RADIO CONTROLLED UNDERCARRIAGE	Yes
EMISSION VALUE	EPA Tier IV Final (Euro Stage 5)	ROD LOADING SYSTEM	Rack and Pinion type
DRILL PIPES		HYDRAULIC SYSTEM	
LENGTH	6.096 mm (6 mtr)	AUXILIARY PUMP RELIEF PRESSURE	205 bar
OD TOOLJOINT	111 mm	PUSH/PULL PUMP RELIEF PRESSURE	413 bar
PIPE DIAMETER	89 mm	ROTARY PUMP RELIEF PRESSURE	413 bar
WEIGHT (PER PIPE)	150 kg		
ROD BOX CAPACITY	12 pieces		
MINIMAL BEND RADIUS	-		
BENTONITEPUMP		TANK CAPACITY	
CAPACITY	755 ltr/min	ENGINE OIL	25 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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