

A900R

**RELIABLE
POWERFUL
ROBUST**





PRODUCT SPECIFICATIONS

APOLLO A900R

DIMENSIONS AND WEIGHT		PERFORMANCE	
LENGTH	6.180 mm	THRUST/PULLBACK	30.080 kg
WIDTH	2.370 mm	MAX TORQUE	7.500 Nm
HEIGHT	2.450 mm	MAX SPINDLE SPEED	197 tpm
WEIGHT (WITHOUT DRILL PIPES)	11.270 kg		
WEIGHT (WITH DRILL PIPES)	13.170 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	173 hp (129 kW)	HYDRAULIC ANCHORING SYSTEM	Yes
MAX TORQUE	750 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	3.048 mm (3 mtr)	AUXILIARY PUMP RELIEF PRESSURE	205 bar
OD TOOLJOINT	83 mm	PUSH/PULL PUMP RELIEF PRESSURE	413 bar
PIPE DIAMETER	73 mm	ROTARY PUMP RELIEF PRESSURE	413 bar
WEIGHT (PER PIPE)	54 kg		
ROD BOX CAPACITY	50 pieces		
MINIMAL BEND RADIUS	33 mtr		
BENTONITEPUMP		TANK CAPACITY	
CAPACITY	300 ltr/min	ENGINE OIL	19 ltr
PRESSURE	70 bar	DIESEL	168 ltr
		HYDRAULIC OIL	239 ltr
SAFETY FEATURES			
STRIKE-ALERT	Yes	REMOTE LOCK OUT	Yes
ANTI-FREEZE SYSTEM	Yes		

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