

CME Rubber Tire ATV Mounted Drills			
	550X	750X	1050
Standard Rotary Box			
Rotational Speed	690 rpm	745 rpm	435 rpm
Rotary Torque	9,080 ft/lbs (12,310 Nm)	10,445 ft/lbs (14,160 Nm)	24,700 ft/lbs (33,490 Nm)
High Torque Rotary Box			
Rotational Speed	550 rpm	590 rpm	N/A
Rotary Torque	11,340 ft/lbs (15,375 Nm)	13,230 ft/lbs (17,935 Nm)	N/A
High Speed Rotary Box			
Rotational Speed	920 rpm	930 rpm	N/A
Rotary Torque	6,800 ft/lbs (9,219 Nm)	8,350 ft/lbs (11,321 Nm)	N/A
Feed System			
Pull Down Force	18,650 lbs (8,460 kg)	20,000 lbs (9,070 kg)	28,225 lbs (12,800 kg)
Retract Force	28,275 lbs (12,825 kg)	30,000 lbs (13,600 kg)	48,100 lbs (21,815 kg)
Feed Rate	55 ft (17 m)	48 ft (15 m)	74 ft (23 m)
Retract Rate	35 ft (11 m)	30 ft (9 m)	43 ft (13 m)
Rapid Retract Rate	90 ft (27 m)	78 ft (24 m)	85 ft (26 m)

Performance ratings are based on engineering specifications, calculations and accepted industry standards.

Capacities may vary according to drilling conditions. CME reserves the right to amend these specifications at any time, without notice.