



A DIVISION OF CROSS COUNTRY CANADA SUPPLIES & RENTALS

PRAIRIE CREEK ENERGY SERVICES

6050 - AIR CURTAIN BURNER

Power	Tier 4F - Caterpillar C4.4 110 kW (148hp) @ 2,200rpm
	Side by side radiator and charge air cooler, rear fuel cooler; removable intake debris screen. Suction fan driven off crankshaft.
	Fuel Capacity: 473L (125 US gal) DEF Capacity: 38L (10 US gal)
Hydraulic System	Piston Pumps; both main and blowers, Reservoir: 290L (77 US gal), (5) Spin-on, 7 micron full flow; (1) water absorbing filtration
Undercarriage	5 Series, heavy-duty Track Frames, (2) Two-speed Piston motors with brake valves, Hydraulic track adjuster; Spring shock absorber, replaceable upper slides, (9) D5 single/double flange tractor type rollers, 700 mm (28 in) triple grouser track shoe
Electrical	(2) 12V Batteries, 100amp (12V) Alternator, 24V System Voltage
Carbonizing System	(20) Replaceable thermo-ceramic panels Rated to 1 650°C (3,000°F) (2) Hydraulic driven fans, over-air and under-air, (3) Water cooled augers with continuous quenching,
Weight	41,730kg (92,000lbs)
Dimensions	40'L x 11'10"W x 12'H (12.190m x 3.61m x 3.666m)
Controls	Electronic control system with colour LCD display screen interface for machine monitoring and function adjustment Radio remote control for all machine functions Camera mounted on hydraulic arm for loading and combustion area sightline



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