

**The EnTech CYCLONE 12 DC
DCD12-103
Serial # 20081205**



Year.....	2008
Hours as of 12/31/08.....	161.5
Filtrations.....	18 filter, vertical top loading cartridge design
Filter Cleaning.....	Timed cycle reverse air pulse
Air Inlets.....	(4) total - 16" diameter (2) per side
Air to Cloth Ratio.....	2.56:1 @ 12,000 cfm of air
Pulse System.....	Solid state, programmable timer board for reverse air pulse filter cleaning system
Drive.....	Belt drive with Twin Disc PTO
Filter Media.....	4,680 sq. ft. moisture resistant cellulose resin material (standard) Optional media available
Efficiency.....	99.8% @ 0.5 micron particle
Material Discharge.....	Hydraulically driven unloading augers
Dimensions (HxWxL).....	9'8" x 8' x 22'
Dry weight.....	10,500 lbs
Engine.....	52 HP Isuzu Diesel, Tier 2 Compliant Enclosed engine compartment
Fan.....	BI-222 Non-Overloading Spark Resistant
Filtering Capacity.....	12,000 cfm @ 12" wc 17" wc ultimate draw
Fuel Consumption.....	2.2 Gallons per hour
Fuel Capacity.....	40 Gallon
Electric System.....	12V dc
Brakes.....	Electric
Axles.....	(2) 6000 lb Torsion axles
Hitch.....	Pintle hitch coupler
High quality finish with DOT approved trailer lighting and reflective recognition tape	