



C170HO

Contractor Series HydroMulching Systems



Epic is proud to introduce our all new High Output C170 HydroMulching Unit. This machine features many of the design innovations that Epic has become famous for such as all hydraulic controls for the agitation system, spray pump, and mulch grinder. This unit also features our industry exclusive Engine Forward Design that removes the engine and its sensitive electronics from the wet end of the machine and relocates it to front of the slurry tank. Not only does this reduce cleaning maintenance, it increases operator comfort by moving the engine noise, heat, vibration, and exhaust fumes away from the operator area at the rear of the unit. This design also makes it much easier to service the engine via a platform between the cab of the truck and the front of the unit. All engine service points are on the front side of the engine making service access a breeze. The C170HO utilizes a Vortex Centrifugal pump that is capable of pumping thick slurries of the most difficult mulches up to 210 feet from the turret gun. This pump also reduces maintenance because it requires no adjustment whatsoever. In addition to these innovative standard features, most Epic C170 High Output units come equipped with popular options such as a stainless steel slurry tank, integral 100 gallon fresh water flush tank, and hydraulic stainless steel mulch grinder. If you are interested in seeing our C170 High Output unit in action, please call us at (800) 638-1769 to schedule a demo.

Specifications

Engine:	Std.	99HP John Deere Diesel (73.8 kW)
Tank Size:	Max.	1,750 Gallons (6624.5 Liters)
	Working:	1,500 Gallons (5678 Liters)
Pump:		6"x2.5" Vortex Centrifugal Pump 350gpm/120psi (1211.3Lpm/793kPa)
Pump Drive:		Direct Drive with Hydraulic Motor
Agitation:		Mechanical Paddle Agitation and Liquid Recirculation
Agitation Drive:		Reversible, Variable Speed Hydraulic Drive
Fillwell:	Std.	Loading Hatch w/ Bag Breaker
	Opt.	Loading Hatch and Hydraulic Mulch Grinder
Nozzles:	Hose	1 Wide Fan, 1 Narrow Fan, and 1 Straight
	Turret	1 Wide Fan, 1 Narrow Fan and 2 Straight
Discharge Distance:		Up To 210' (64 meters)
Max Material:		5,000 lbs. Granular Solids (2268 kg)
		750 lbs. Fiber Mulch (340.2 kg)
Material Type:		All Types of Hydroseeding Mulch No Restrictions
Empty Weight:		9,450 lbs. (4286.5 kg)
Full Weight:		22,650 lbs. (10273.9 kg)
		(Includes unit weight, water, and one load of mulch. Does not include material storage)
Length:		16'6" / 198" (502.9 cm)
Width:		7'8" 92" (233.7 cm)
Height:		9'10.75" / 118.75" (301.6 cm)
Truck Specs:		
Recommended GW:		37,000 lbs. (16783 kg)
Axle Positioning:		Call for Consultation
Cab to End of Frame:		210" (533.5 cm)
		(Varies based on applicable state and federal laws)