

CAPS P8 or P12 Series (Mixing Platform) – 2500 gallon machine



Payload Maximum: up to 2500 gallons (21,000 lbs)

Width: 96" **Length:** 25 ft **Height:** 101"

Trailer: not included **Storage Platform:** Yes

Access to Upper Deck: Ladder from pallet lift platform to upper deck

Engine: Model: John Deere HP: 36 Diesel – 35 gallon fuel tank
 Fan Cooled Heat Exchanger 20 gallon max flow Hydraulic Cyclone reservoir
 Toggle Switch & Button Start Controls: choked and throttle

Auger: Dual Auger Hydraulically driven

Electric: Keyed - electric Start

Electrical System: 12V with charger Batteries: 1 x 1,150 CCA Type: AGM

Hydraulic Control levers: Grinder – (*self centering*) Auger Direction – (*not self centering*)

Pumps: No pump - uses Vortex pump / 900 gallon per minute on CAPS P series machine to transfer from mixing platform to CAPS P series tracked vehicle tank.

Loading CAPS P series Tracked machine: Loading is done using 900 gpm vortex MCM mud pump to transfer from a CAPS mixing platform in less than 4 minutes.

Loading Water: Load machine to 2000 gallon water depth. Beginning adding cellulose as water gets above auger blades on shaft. Continue to fill until a foot below deck.

Material Handling:

ProGuard SB3: Sliding Gate opens and Pallet with Chemical Bags are set on the deck – Separate hatch with lid for chemical bag loading (ahead of mulch grinder) – (6 bags SB3)

Cellulose: Cellulose pallets are placed on the pallet lift – operator pushes button to raise. Cellulose placed on inside of mulch grinder lid after opened to slit and remove plastic shield on bags. Mulch dropped into grinder and added to water. (22 bags)

HydraGuard: Flexible tote (275) sits on pallet support platform at rear – operator uses valve and flexible hose to connect to female cam lock. (40 gallons to 500 gallons)