# Lagoon Agitator

### **OVERVIEW**



5 lengths of Lagoon Agitator available to give you the necessary far- reaching access to agitate the content of your lagoon efficiently and safely.



## **Key Features**

- Agitation is achieved by the pushing motion of the propeller;
- Fixed or articulated agitation propeller;
- 24" (610 mm) diameter agitation propeller;
- 24" (610 mm) or 32" (811 mm) pitch depending on tractor horse-power;
- Knife on propeller to cut fibrous material;
- Agitation of up to 33 600 US gpm (127 290 lpm);
- Heavy-duty driveline and #55 PTO 540 RPM only;
- Easy access for maintenance of the driveline joint;
- 32', 42', 52', 62' and 72' models available;
- Agitator holder, under the propeller, for storage.

# **Typical Application**

To agitate manure stored in a lagoon.

#### Agitator Undercarriage

- 6" (150 mm) pivot on the Standard and Heavy-Duty Undercarriages;
- 8" (200 mm) pivot on the Heavy-Duty XL and Multipurpose Undercarriages;
- Floatation tires.
- Safety device to lock the hydraulic cylinder when traveling.

## Articulated Agitation Propeller

The Lagoon PTO Agitator is available with a fixed propeller or with an up and down articulation. This articulation aims to create more turbulence and reduces agitation time. The 20° upward articulation allows you to break the crust from underneath. The 20° downward articulation forces the crust pieces towards the propeller and agitates sediments

- Driveline articulation in oil bath.
- Available only on the 32', 42' and 52' models.

Please note that this is a global webpage. For more information on the availability of this product in your country please reach out to your local GEA dealer.

FIND DEALER (/EN/DEALER-FINDER/DAIRY-FARMING.JSP) >