

OCCLOTT  
MIXERFRAME  
EXTENSION



**RECK**



## Homogeneous slurry

is a regular composition of the mineral fertilizer. Only in this way a regular spreading from the first to the last load is possible. Best farmland and grassland yields due to the best possible fertilization.

Efficiently mixed slurry can be used in conjunction with umbilical and injection systems. A regularly liquid is also important for a complete emptying of the slurry pit and a quick filling of the tanker. Extra costs for fertilizer can be reduced.

# Mixing slurry easy

## One mixer – big range of applications

Open-, covered slurry pits, slurry towers or lagoons – no problem!

It is not unusual to find different slurry pits on one farm. If the stirring technology is adjusted to these circumstances an economic machinery use is possible. With the frame extension Ocelot the folding PTO mixer Jaguar

(for covered pits) and the PTO mixer Typhoon (for open pits) convert into a powerful mixer for slurry tanks up to 3m above the ground level.



**3 length of frame (2,50 m, 4 m and 5 m)**

## 3 lengths for 3 heights

**Slurry tanks** up to **3 meter** above the ground level can be overcome. The length of the needed frame extension depends on the height of the pit.

Height of the tank/pit	1,75 m	2,40 m	3,00 m
Length of Ocelot	2,50 m	4,00 m	5,00 m



## Advantages

- Different types of slurry storage facilities with for example overtop pits edges, earth banks or other barriers can be stirred up.
- No electrical connections necessary.
- Because of the great operation distance large slurry pits with a shallow embankment or an extreme depth are no problem. Also settling will be homogenized with the liquid components.

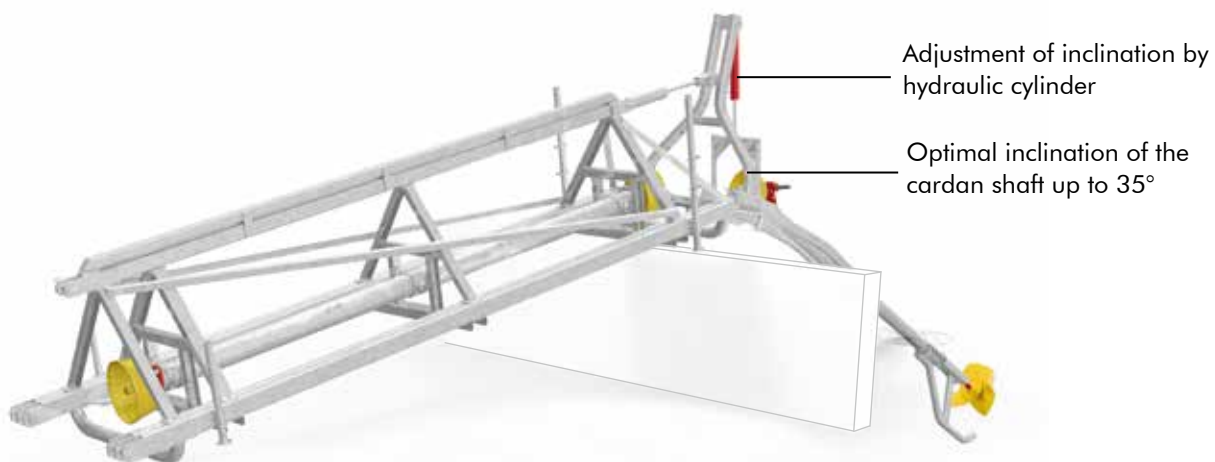
# Slurry towers & lagoons

effective time s

**With the Ocelot frame extension a folding PTO mixer Jaguar can be used in slurry towers or lagoons!**

The folding PTO mixer Jaguar can be used in small pit openings (from  $\varnothing$  60 cm). To mix a slurry tower the folding mixer can be connected with the Ocelot frame extension.

A mixer combination for slurry towers or lagoons is the result.



**Ocelot mixer frame extension + folding PTO mixer**



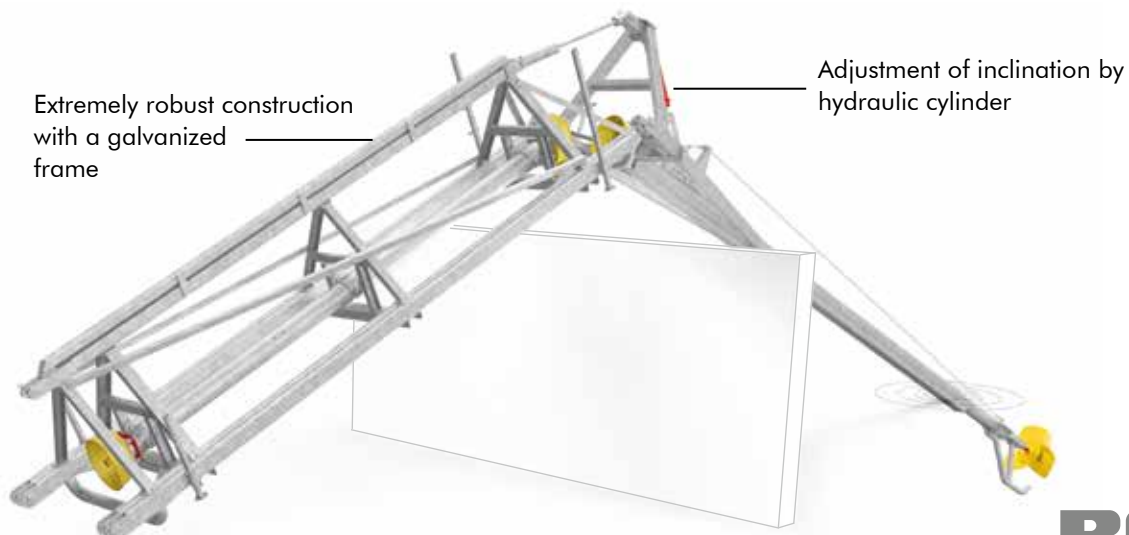
- Simple and fast attachment with the standardized 3-point linkage
- Enormous surface crusts can be stirred up and homogenized without problems
- Also suitable for biogas substrate
- Maximum rpm 800
- A mixer length up to 13 m in stretched position is possible

# lagoons aving

**With the Ocelot frame extension a rigid PTO mixer Typhoon can be used in slurry towers or lagoons!**

With the Ocelot frame extension a rigid PTO mixer Typhoon can be used in slurry towers or lagoons. The Typhoon mixer is a good solution for open slurry pits

and lagoons. To mix a slurry tower the rigid mixer can be connected with the OCELOT frame extension. A mixer combination for slurry towers or lagoons is the result.



**Ocelot mixer frame extension + rigid PTO mixer**

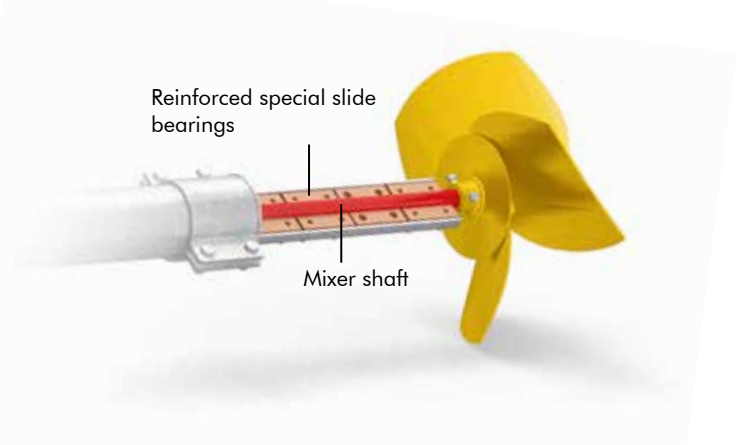
## Stronger mixer shaft for more drive power

Extreme conditions require extremely powerful and robust equipment. Only the extra strong mixer version can be equipped additionally with a strong  $\varnothing 45$  mm mixer shaft with 1  $\frac{3}{4}$  input shaft. (also available with 1  $\frac{3}{8}$  input shaft)

## High efficiency propeller

- All 3-bladed high efficiency propellers are available in pushing or pulling version (from  $\varnothing 440$  - 650 mm)
- For all high efficiency propellers from  $\varnothing 500$  mm a special propeller version with a bundled mixing stream is available.

## Special slide bearings



## Mixer tube

The diameter of the mixer rod in the reinforced version is 140 mm. The completely galvanized mixer rod is for tractors with more than about 100 HP.

# erry towers & lagoons

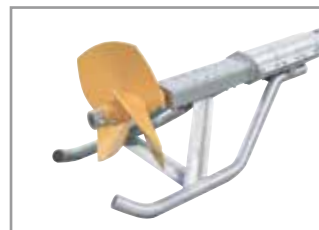
## Accessories



Propeller stay short



Propeller stay long



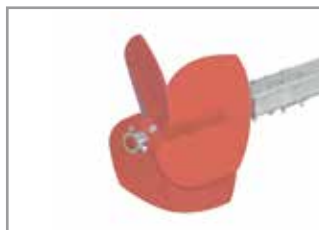
Propeller stay DUO



High efficiency shredder



High efficiency propeller **pushing**



High efficiency propeller **pulling**



Propeller protection ring



Propeller protection ring with tyre fixation

## technical specifications

# OCCELLOTT MIXERFRAMME EXTENSION

**Reck**  
Agrartechnik

RECK-Technik GmbH & Co. KG  
Reckstrasse 1-5  
88422 Betzenweiler  
Tel. +49 (0) 7374 18-83  
Fax +49 (0) 7374 18-466  
info@reck-agrar.com  
www.reck-agrar.com

