The PUCEST

UNIVERSAL MIXING ARM

PUCEST ®

Im Höning 11
D-63820 Elsenfeld

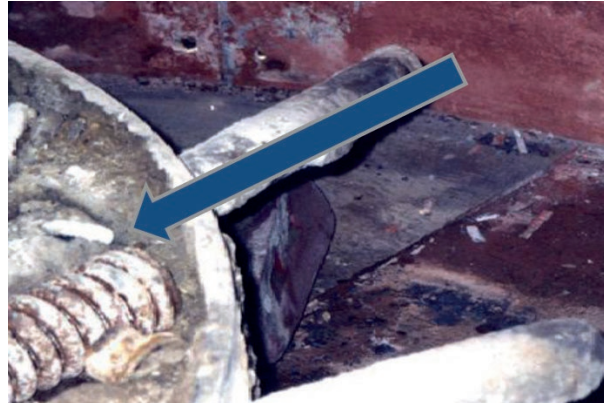Tel: +49 (0) 6022 / 264 010
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EXISTING PROBLEMS

High speed pan mixers regardless of the kind of their origin are subject to the same "illnesses" due to the prolonged operating time.

Beginning with arm bearings and ending with a concreted rotor. It's a real holiday for every locksmith to renew such a rotor. It's clear that the

cost manager will be "happy" about the heavy bill and the production shutdown. To avoid this fear the PUCEST has developed a universal arm.

A mixing arm is suitable for every high speed pan mixer provided that its rotor is weldable. The installation is very simple.

THE SOLUTION - THE PUCEST UNIVERSAL MIXING ARM

Consisting of:

- Weld-on plate
- Console
- Bearing unit and clamping unit
- Mixing arm
- Blade

the perfect
SOLUTION

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THE CONVERSION

Mixing arms, spring elements, control levers and other parts are removed from the removed. Arm open end holes are closed by a plate.

Adapter plates are welded. The console is fixed by four bolts as the spring unit. The arm and the mix blades are installed.
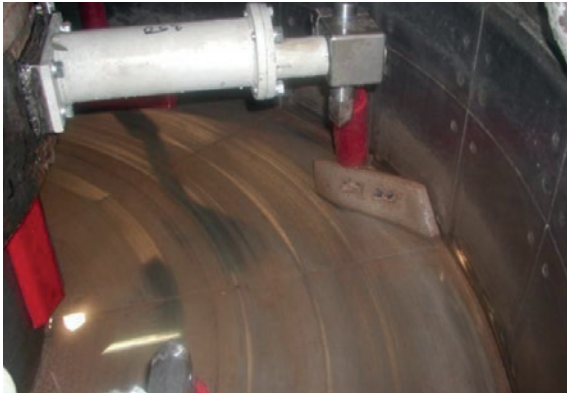

A practically new mixer appeared shortly. The advantages over the old variant are convincing:

No mixing arm bearings are getting through the concrete, and paralyzing the springs No springs that can be broken. An arm which is turned in each direction and thereby can reach an optimal mix result.

In order to reach a faster emptying a clearing strip can be installed. For small parts it takes more than 15 minutes to be changed. Easy installation of the mixing arms and blades allows the system operator to perform this at the same time. Optimally installed mixing instruments mean less cleaning works and reduced wearing of blade and body.
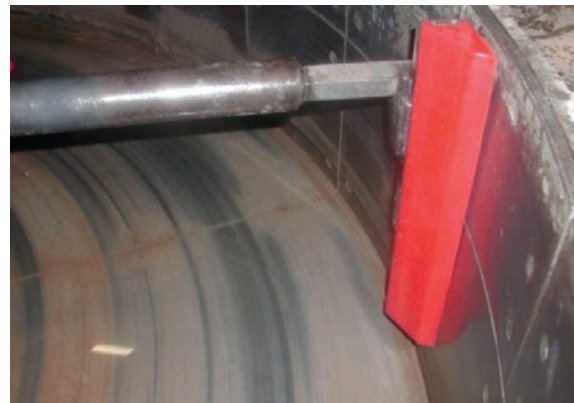
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PUCEST EXTERNAL SHOVEL

PUCEST universal arm with carbide metal composite blade for external area

PUCEST EXTERNAL STRIPPER

PUCEST universal arm with PUCEST external stripper by PUCEST adjustable to all types

PUCEST INTERNAL STRIPPER

PUCEST universal arm with tow arm und PUCEST blade

PUCEST BOTTOM SCRAPPER

PUCEST console arm PUCEST bottom scrapper for a considerably faster empty-ing of the mixer and for a more homoge-neous mix result