

Powering your potential

Unending Technology

Kawasaki Heavy Industries Ltd

Plant

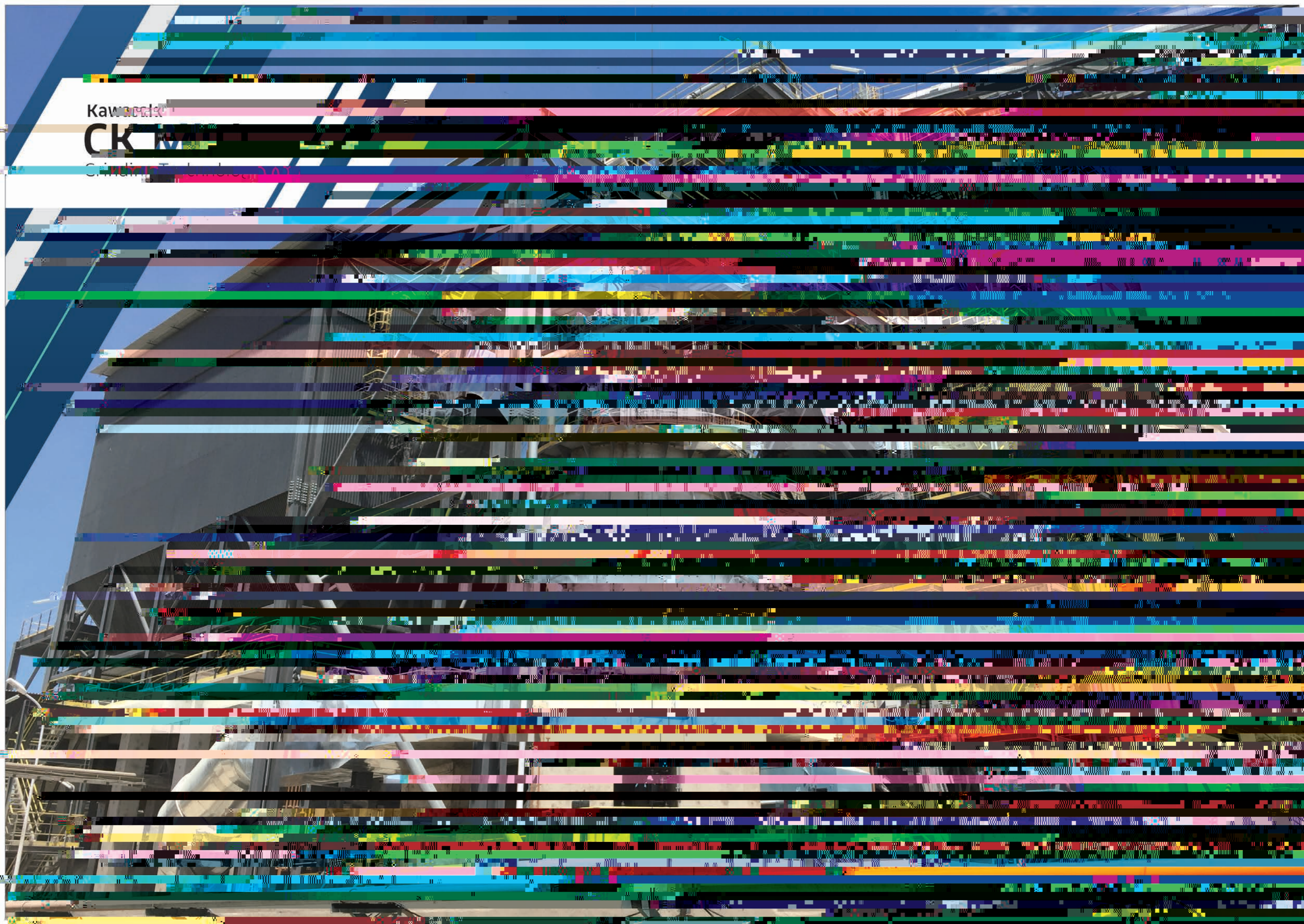
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Kawasaki

CKM

Construction Technology



# A KEY PLAYER IN THE KAWAIAKI MILL

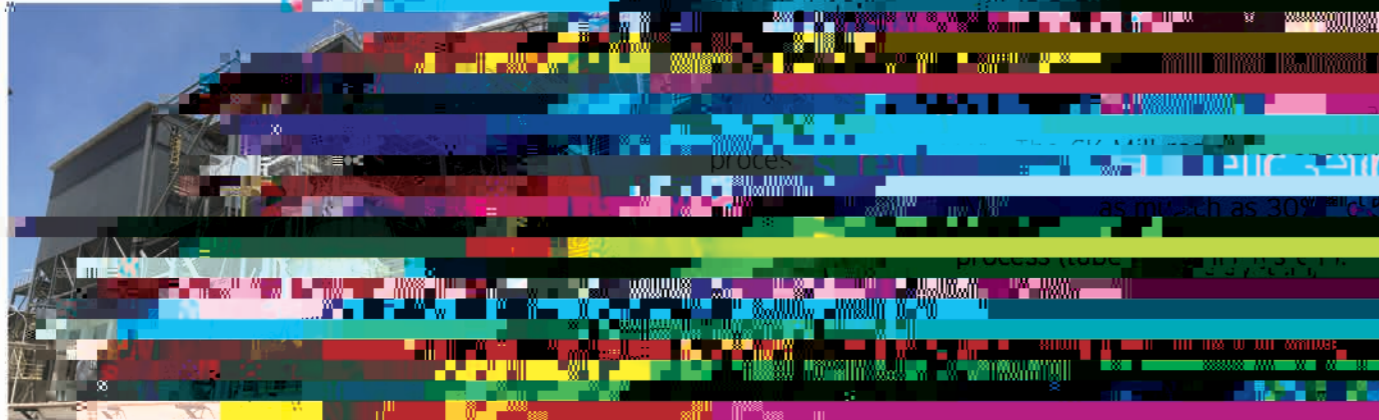
## CITIZEN WALTON AND THE MILL

Kawaiiki Mill is one of the

Subsequently, the

cut

# 1 Economical



Excellent  
rod shape

Mit

Qy

the shape of the

By using the...  
Compressive gr...

# 2 High Quality

Gr... High Blaine cement and



Ins...

...

...

...

### Technical advantages for Concrete Pedestal

Modular design for roller and arm assembly. The Roller and Arm assembly are manufactured in a cost-effective manner.



MODULAR DESIGN FOR ROLLER ASSEMBLY

MODULAR DESIGN FOR ARM ASSEMBLY

Easy maintenance of

### 4

### Concrete Pedestal

One of the main advantages of the Concrete Pedestal is its rigid structure, which allows it to operate under heavy loads.

- More rigid pedestal structure, also leading to longer operating conditions for the roller assembly.
- Reduction in manufacturing costs.
- Easy maintenance and replacement of the roller assembly.
- Simple and basic engineering.

### Process of Concrete Pedestal Construction



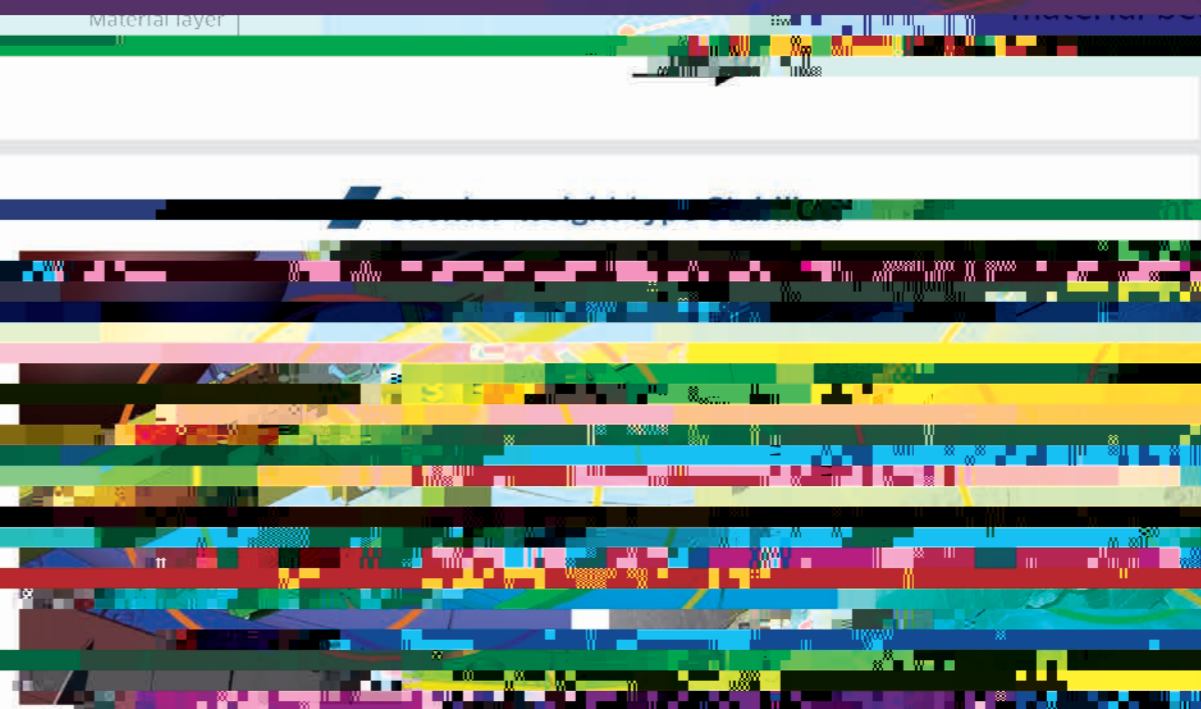
After pouring concrete

After

## New Material

5

Hard® being used in the wearing elements of the Caterpillar wheel loader development. The material is used for the wearing elements of the wheel loader. Effectiveness and ton



CK MILL

CK MILL

### New 6 ROLLER CK MILL

1. To

Adapt to

2. Independent design

Optimum design for ge

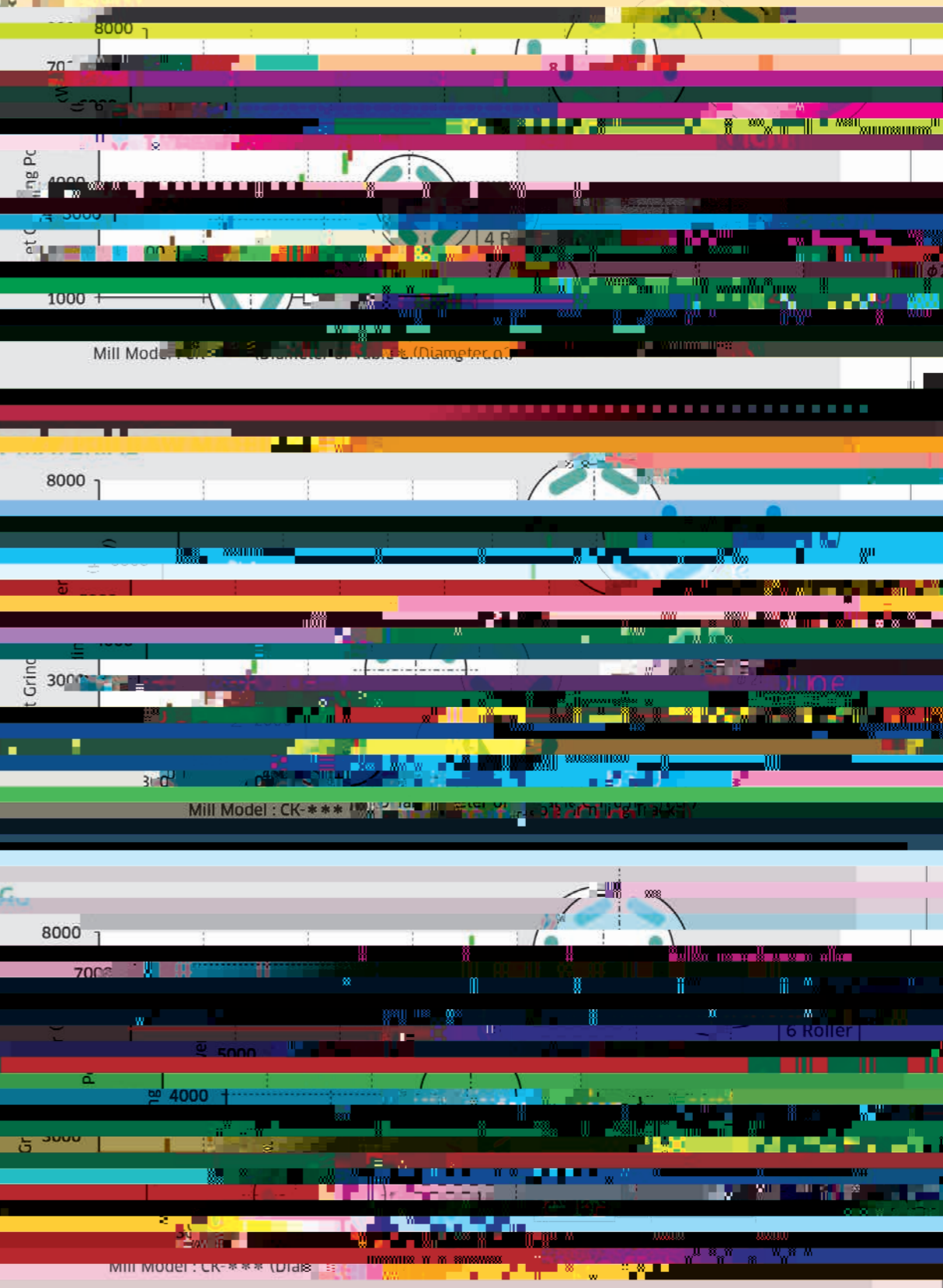
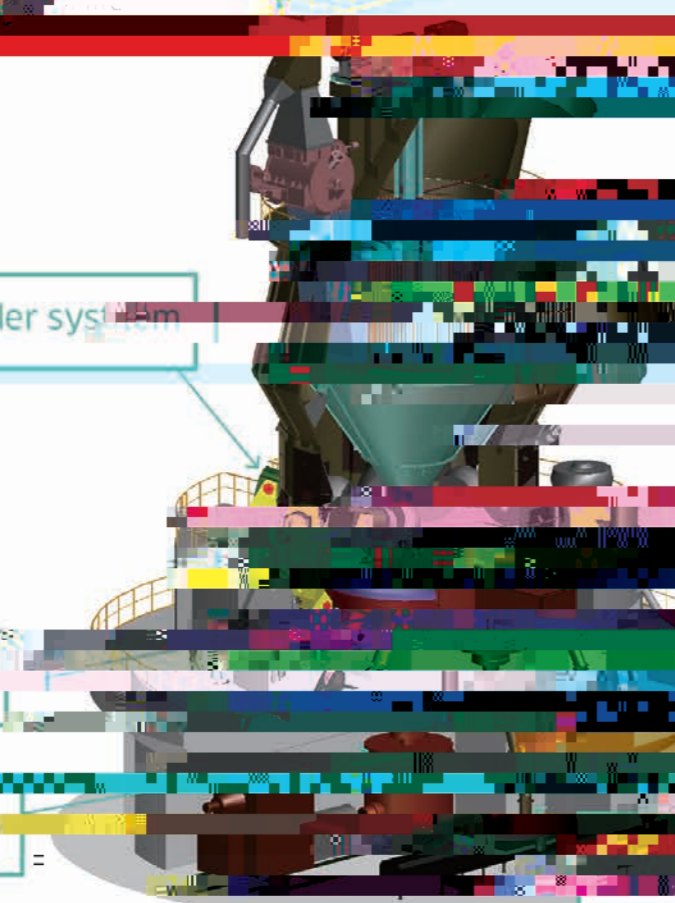
3. No

Less wear and longer o

6-roller system

Thrust of pau

Gear drive



# KAWASAKI HISTORY

1930 Started Development of CK mill  
[Development]

1984 Commissioned First Plant

1987 Commissioned First Indust

1989 Commissioned First

1990 Commissioned First Cent

1999 Appl

2006 [Applied Mo

2007 Co

2008

2009

2012 Second CK mill

2013

Kawasaki

capacity and an



Kawasaki