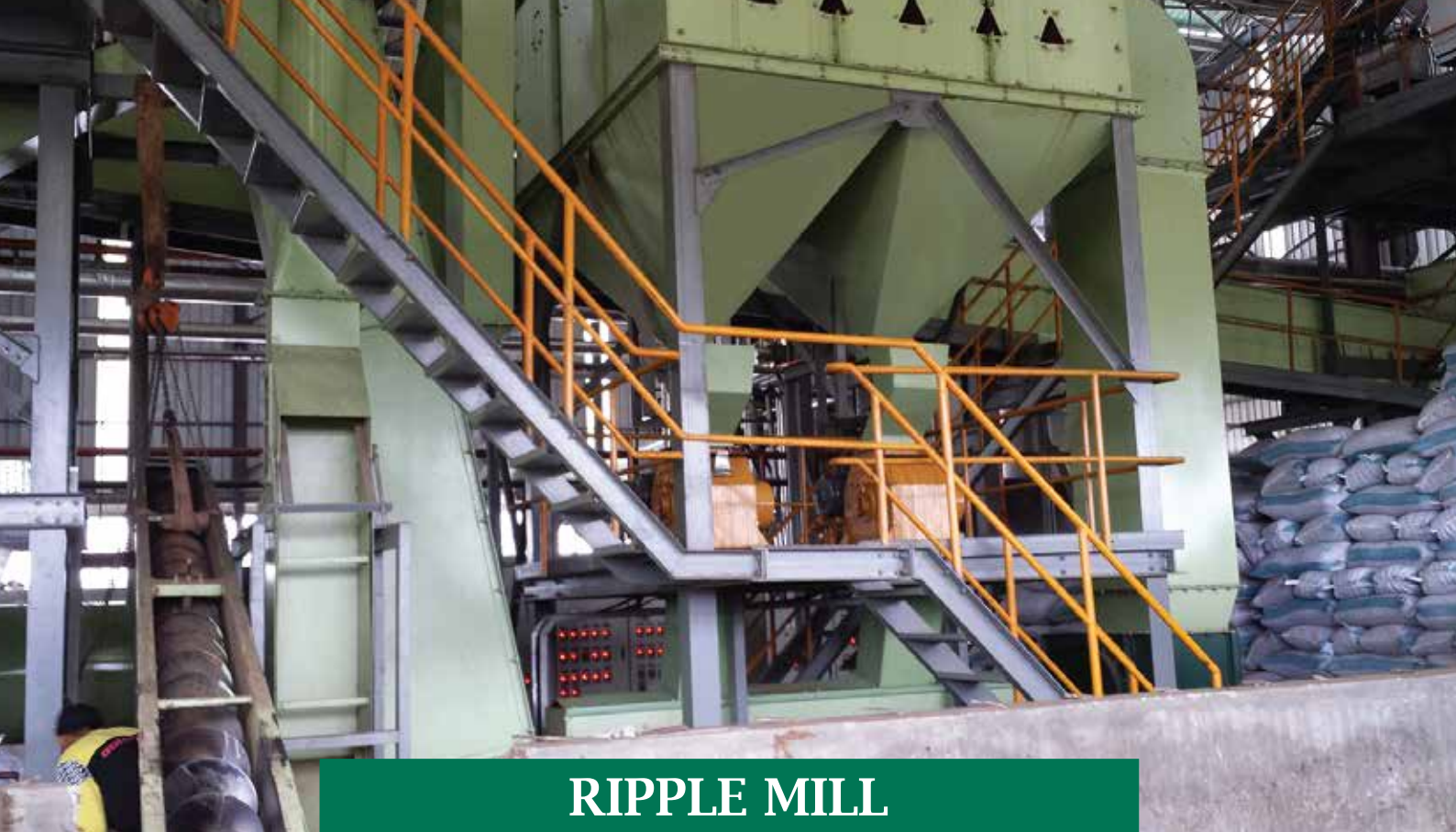


EXCEL RIPPLE MILL



Palm Oil Mill Equipment Specialist

www.excelmech.com.my



RIPPLE MILL

INTRODUCTION

Ripple Mill has been used for nut cracking in kernel recovery station in palm oil mills for many years. Many palm oil mills using ripple mills has achieved high cracking efficiencies with acceptable broken kernel, minimum maintenance and low maintenance cost. The capacity is 8 Metric Ton.

ADVANTAGES

- High cracking efficiency
- Easy operation and minimum maintenance is required
- Space saving compact design
- Easy installation

ITEM

Rotor Shaft
Ripple Rod
Rotor Ring Plate
Bearing
Footing Frame
Motor

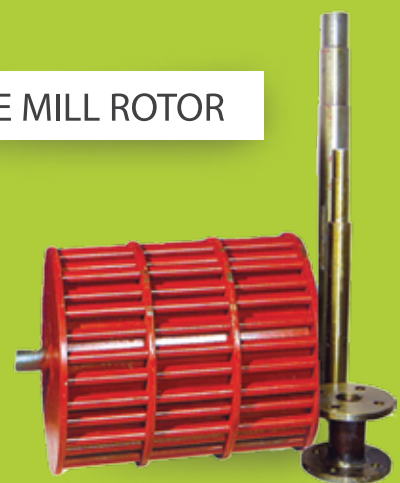
MATERIAL

: S45C c/w Bearing SNH513
: Polished Shaft c/w Sch 40 pipe
: Mild Steel
: Plummer Block Bearing
: Mild Steel Channel Housing Shell
: 20 HP x (380 – 440) V x (1,450 / 1,740) rpm,
(50 / 60) Hz
: Pulley with SPB V-belt 3 pcs c/w belt guard
: Cracking Efficiency > 98%,
Broken Kernel < 10%

RIPPLE MILL



RIPPLE MILL ROTOR



For further information, please contact sales office, or:



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