



**FOUNDATION ASSOCIATES ENGINEERING PTE LTD**

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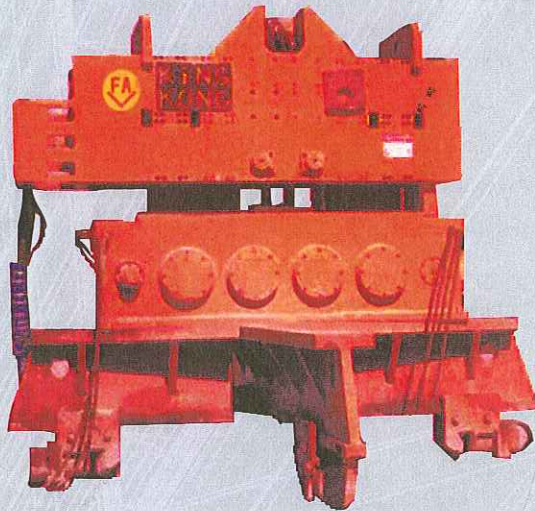
A member of the **ZICOM GROUP**



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# VIBRATORY HAMMERS

## FAV 400 KING KONG VIBRATORY HAMMER



Eccentric moment	13,000 in-lbs (15,000 kg-cm)
Frequency	1400 vpm
Centrifugal force	360 US tons (3203 kN)
Amplitude (dual clamps)	40 mm
Max line pull for extracting	250 US ton (2,224 kN)
Weight (no clamp no hoses)	16,500 kg
Non vibrating weight	9,200 kg
Height (without clamp)	2,650 mm
Length	3,050 mm
Width	660 mm
Throat width	660 mm
Hydraulic hose length	150ft (45m)
Hydraulic hose weight	2,250lbs (1020kg)

## FAV 1200 HYDRAULIC POWER PACK



### FAV 1200

Engine: Caterpillar C27 ACERT  
Max. Drive Flow: 1280 litres / min  
Max. Drive Pressure: 340 bar  
Power: 1050 HP  
Operating Speed: 2000 rpm  
Conceal exhaust silencer and 4 lifting eyes  
Stainless steel latches & hinges  
Noise reduction panel  
External fuel & hydraulic tank inspection allocations  
4,470(L) 2,230(B) 2,560(H)  
12.8 ton(approx)

*Optional: Different make of new and refurbished diesel engines are available upon requests*