

## Heavy Hydraulic Breaker

### Model V65MS

for carriers from 100,000 to 166,000 lbs.



## Size and Power! Tramac's biggest breaker ever...the V65MS

#### • V-Technology

- unique patented design enables V-Series breakers to sense changes in hardness *as material is processed*
- breaker adjusts *automatically* to optimum combination of impact power and striking rate for greatest productivity

#### • TPS Tool Protection System

- patented front guide design, bushings, tool and retainer pins let the strongest points take the stress
- oversize bushings made of specially formulated hard bronze with a low coefficient of friction with steel—reduce friction and wear

#### • Fully hydraulic operating principle

- piston is *both raised and driven* hydraulically—no gas activation or assistance as in other hammers
- excellent reliability, less maintenance, and extended working life

#### • Progressive start

- start-up in low impact mode allows the operator to dig a small cavity to hold the tool in place as full impact power is applied

#### • Automatic lubrication

#### • Metro-silenced

- extra heavy duty cradle reduces environmental noise
- replaceable wear plates on front, rear, and sides make unit fully serviceable from all directions

#### Specifications:

Impact Class	<i>ft lbs</i>	15,000
Recommended Carrier Weight	<i>US tons</i>	50-83
Working Weight	<i>lbs</i> <i>kg</i>	12,790 5,800
Flow Range	<i>gpm</i> <i>lpm</i>	100-111 380-420
Striking Rate	<i>bpm</i>	380-950
Adjusted Breaker Pressure	<i>psi</i> <i>bar</i>	2400 165
Tool Diameter	<i>in</i> <i>mm</i>	7.95 202
Overall Height w/Tool & Bracket	<i>in</i> <i>mm</i>	138 3,506
Width	<i>in</i> <i>mm</i>	34 870



Heavy Range Hydraulic Breaker - Model V65MS



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