



# J & G SALES, INC.

## PILE DRIVING EQUIPMENT

RENTALS \* SALES \* PARTS \* SERVICE

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# Model 100

| Model 100 Exciter              | Specifications |        |
|--------------------------------|----------------|--------|
|                                | US             | Metric |
| Eccentric Moment (In/Lbs, KgM) | 1000           | 11.5   |
| Dynamic Force (Tons, Tonnes)   | 36             | 32     |
| Frequency (VPM)                | 1600           | 1600   |
| Amplitude (Inches, Mm)         | 1              | 25.4   |
| Pile Clamp Force (Tons, KN)    | 50             | 445    |
| Maximum Crane Pull (Tons, KN)  | 25             | 222    |
| Suspended Weight (Lbs, Kg)     | 4210           | 1913   |
| Length (Inches, Mm)            | 60             | 1524   |
| Width @ Throat (Inches, Mm)    | 12             | 304    |
| Height (Inches, Mm)            | 64             | 1626   |

| Model 100 Power Unit          | Specifications |        |
|-------------------------------|----------------|--------|
|                               | US             | Metric |
| Engine                        | Cummins        |        |
| Power (HP, KW)                | 110            | 82     |
| Speed (RPM)                   | 2500           | 2500   |
| Operating Pressure (PSI, BAR) | 2500           | 170    |
| Flow (GPM, LPM)               | 60             | 227    |
| Weight (Lbs, Kg)              | 5250           | 2386   |
| Length (Inches, Mm)           | 98             | 2489   |
| Width (Inches, Mm)            | 42             | 1066   |
| Height (Inches, Mm)           | 75             | 1905   |



J & G Sales, Inc. is a Distributor of  
 HPSI Vibratory Hammers, Augers & Accessories