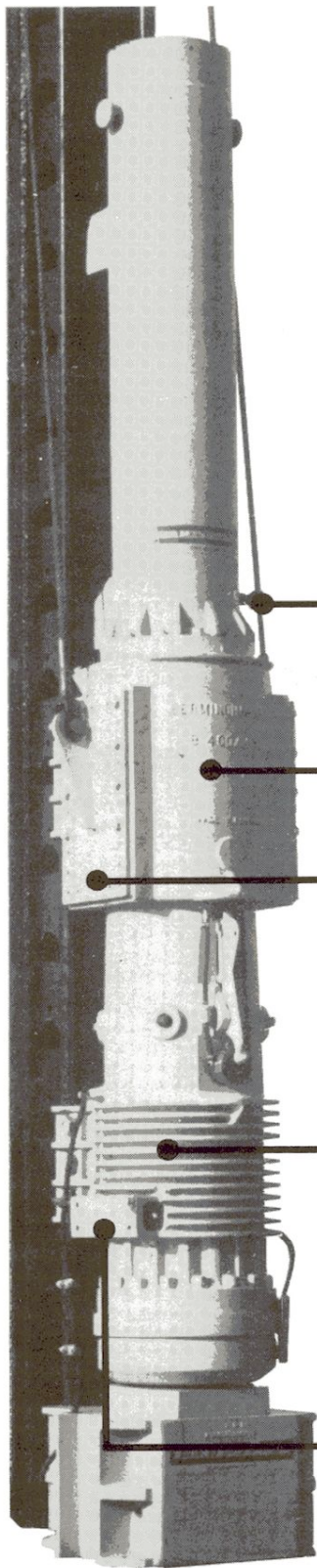


**B-400**



Standard equipment with Model B-400:  
— universal drive cap inclusive of cushion block set.  
— tripping device  
— safety pendants  
— tool box, tools and basic spare parts.

**B-400**  
5,000 lbs. piston  
2 268 kg.

**Rated Energy per Blow**  
**B-400**  
46,000 ft. lbs.  
62 400 joules

*Safety pendants attaching body of hammer to tripping mechanism.*

*Integrally Cast Fuel Tank*

*Flat surface to facilitate mounting of box lead guide.*

*New radial integrally cast cooling fins for more effective cooling.*

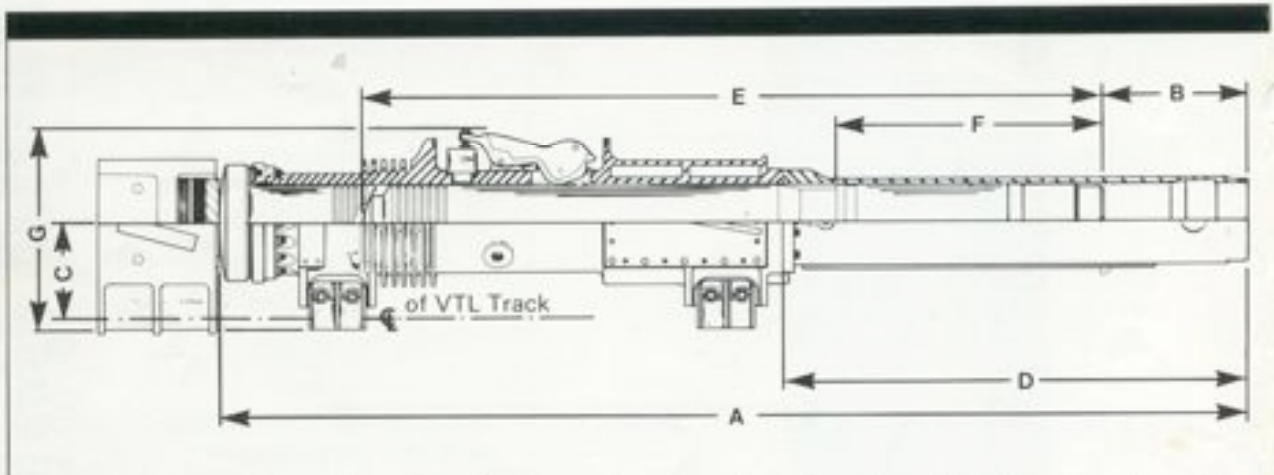
*Flat surface to facilitate mounting of box lead guides.*

**B-400 Diesel Pile Hammers**

# Specifications

Description		
Total Weight of Hammer excl. Trip & Drive Cap	12,325 lb.	5590 kg.
Piston Weight	5000 lb.	2268 kg.
Weight of Drive Cap	2141 lb.	971 kg.
Weight of Trip & Pendants	687 lb.	311 kg.
Weight of Tool Box	100 lb.	45 kg.
Shipping Weight	15,255 lb.	6918 kg.
Maximum Piston Stroke	10 <sup>1</sup> / <sub>8</sub> " ft.	3276 mm
Blows Per Minute	38-60	38-60
Fuel Tank Capacity	12.5 l. Gal	56 l
Lube Oil Capacity	3 l. Qt	3.4 l
Fuel Consumption	3.2 IGPH	14.5 l/Hr
Lube Oil Consumption	1.5 Pt/Hr	0.9 l/Hr
Rated Energy Per Blow	46,000 ft. lb.	62 400 Joules

# Dimensions



Dimension		A	B	C	D	E	F	G
Model B-400	in.	177 <sup>1</sup> / <sub>4</sub>	39	17 <sup>1</sup> / <sub>2</sub>	84	111	28	35 <sup>3</sup> / <sub>16</sub>
	mm	4502	991	445	2134	2819	711	899

Note: The minimum width for box lead applications is 26" (660 mm) over the guides.



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