

# **Cat**® **Hydraulic Hammers**

H<sub>25</sub>D

#### **FEATURES:**

#### **Perfect Fit**

- The H25D is perfectly suited for demolition and recycling contractors working inside buildings and in areas with limited access.
- Because of its small size, the 300.9D and H25D can be easily transported to the job site.
- The H25D is intended for use on the 300.9D mini-excavator, rounding out the Cat hydraulic hammer product line to cover machines sized from 0.8 ton (1,700 lb) through the 75 ton (165,000 lb) range.

#### Simple Design for Reliability & Serviceability

- The H25D features a streamlined shape that provides good access to narrow places.
- Just two moving parts keep maintenance to a minimum.

#### **High Blow Rate**

- The H25D has a high blow rate, which translates to high productivity.
- Blow energy is constant regardless of the oil flow adjustment (within specifications).

#### **Bushing Replaces Easily, Quickly**

 Replacement of the single lower tool bushing can be done in a matter of minutes for minimal down time and better productivity.

#### **Mounting Hardware Included**

 The hydraulic hammer comes with a complete mounting group for installation on the 300.9D.



## **Hydraulic Hammers/Machines Compatibility**

Contact your Cat Dealer for specific machine configurations.

| Model | Machines |
|-------|----------|
| H25D  | 300.9D   |



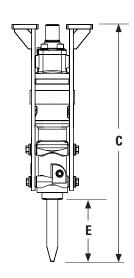


# **Cat Hydraulic Hammers**

## **Specifications**

| Recommended carrier weight range | t   | (lb)        | 0.8-1.1 | (1,760–2,430) |
|----------------------------------|-----|-------------|---------|---------------|
| Operating weight range*          | kg  | (lb)        | 70      | (154)         |
| Impact frequency bpm             |     | 1,000–1,900 |         |               |
| Energy Class                     | J   | (ft-lb)     | 169     | (125)         |
| Acceptable oil flow              | lpm | (gpm)       | 15–25   | (3.9–6.6)     |
| Maximum operating pressure       | kPa | (psi)       | 16,500  | 2,393         |

<sup>\*</sup> Includes hydraulic hammers, standard tool and average mounting bracket.





### **Dimensions**

#### H25D

| A. Length               | mm | (in) | 220 | (8.66)  |  |
|-------------------------|----|------|-----|---------|--|
| <b>B.</b> Width         | mm | (in) | 220 | (8.66)  |  |
| <b>C.</b> Height        | mm | (in) | 781 | (30.75) |  |
| <b>D.</b> Tool Diameter | mm | (in) | 36  | (1.42)  |  |
| E. Tool Working Length  | mm | (in) | 207 | (8.15)  |  |

For more complete information on Cat products, dealer services, and industry solutions, visit us on the web at **www.cat.com** 

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Materials and specifications are subject to change without notice. Featured machines in photos may include additional equipment. See your Cat dealer for available options.

