

# HAMMER POST DRIVER & CONCRETE BREAKER



# MAXIMUM DRIVING FORGE

# THE ORIGINAL ONE-PERSON POST DRIVER

The Hammer offers powerful and reliable post-driving performance without the need for springs, hydraulic cylinders, or return lines. The hydraulic grapple option lets the operator grab a post off the ground, load it into the machine, and drive it into the ground without leaving the skid-steer seat, while the tilt option allows up to 20° tilt left or right.

Free fall weight design creates smooth operation with less shock back to the vehicle

3/4" steel plate protects the top of the post from Hammer weight damage

Delivers maximum impact force with every stroke

Ability to short stroke to fine tune post depth

Top of post is contained preventing kickout

No setup required, it's ready to go to work

1-Year Warranty

For full specifications, visit danuser.com

Tilt	20° Left or Right
Machine Weight	915-1,245 lb.
Hammer Weight <sup>1</sup>	Standard 300 lb. (With additional weight kit: 500 lb. max.)
Length of Stroke	40″
Max. Strokes Per Minute	35
Hydraulic Requirements <sup>2</sup>	1,500-3,000 PSI 12 to 30 GPM
Max. Post Size	8.5" x 9.25"
Impact Force	Standard 49,000 lb. (With additional weight kit: 82,000 lb.)
Impact Energy	Standard 1,025 ftlb. (With additional weight kit: 1,709 ftlb.)

<sup>&</sup>lt;sup>1</sup> Additional weight kit (PN 21163) adds 200 lb. to machine weight for 60% more impact force.

<sup>&</sup>lt;sup>2</sup> Hammer will still operate on machines with less than 12 GPM with fewer strokes per minute.



**SM40** 

**Skid-Steer Quick Attach Mounting Plate** (Shown with tilt option) **LM40** 

**Offset Skid-Steer Quick Attach Mounting Plate** for Front-End Loaders

**EM40** 

Offset Euro/Global Quick **Attach Mounting Plate** for Front-End Loaders

**CB40** 

**Dedicated Concrete** Breaker for 9" Thick **Reinforced Concrete** 









Recommended 75 HP & above tractors. DO NOT exceed the tractor loader rated operating capacity. Use sufficient counterweights. Contact Danuser for excavator mount options.

Less maintenance and flying debris than traditional breakers.

## **ACCESSORIES / OPTIONS**



#### Floating Horseshoe Plate

PN 21212

Recommended for up to 5" diameter pipe. Aids in keeping the pipe centered in the driver and reduces wear and tear on machine. Does not interfere with the operation of the grapple. Works with T-post adapter.

### **Grapple Option**

May be added to any base model machine for one-person operation.

See danuser.com for part number.

#### Tilt Option

May be added to any base model machine for tilt up to 20° left or right.

See danuser.com for part number.



#### **Guard Rail Plate**

PN 21280

**Donut Plate** 

PN 21395

Recommended when driving 6" or 8" l-beams. Aids in keeping the guard rail from twisting and shifting.

Recommended for up to 5" diameter pipe. More

keeping the pipe centered and reduces wear and

tear on the machine. When using the grapple, a helper is recommended to position pipe in the

effective than the Horseshoe Strike Plate in

Hammer. Works with T-post adapter.

#### **Additional Weight Kit**

PN 21163

Adds 200 lb. to machine weight for 60% more impact force.



PN 21149

Required for driving T-posts.



#### Concrete Breaker Kit

PN 21278

Replaces hammer weight with 500-lb. breaker



attachment. Breaks up to 9" thick reinforced concrete. Delivers up to 82,000 lb. of impact force with each cycle. Kit includes additional hardware.



4": PN 180005 6": PN 180007

Recommended when driving 4" or 6" square wood posts.

#### Wiring Harness

PN 21220 8-Pin or 14-Pin Pigtail

For skid-steer models only.

Allows control of tilt function from vehicle joystick.

### **Battery Connection Wiring Harness**

PN 21253







## A HISTORY OF INNOVATION

Established in 1910, Danuser is a 4th generation, family owned and operated company. With decades of design and manufacturing experience, we build our products with reliability that they will last for generations. From our renowned auger system released in the mid-1940s to the more current designs, our commitment to our customers remains the same - to design and build products that are the benchmark of quality, reliability, and longevity.

In the words of our founder K.B. Danuser, "Good enough won't do – it must be right."

Danuser manufactures industrial and agricultural attachments for various applications, serving many industries worldwide. Please visit www.danuser.com to see our full line of attachments.



500 E 3rd St. • P.O. Box 368 Fulton, MO 65251

(573) 642-2246 · sales@danuser.com

www.danuser.com









