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"Good enough won't do - it must be right." - K.B. Danuser, Founder 1910

MAXIMUM DRIVING FORCE

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

SPECIFICATIONS

For full specifications, visit danuser.com

| | |
|-------------------------------------|--|
| Tilt | 20° Left or Right |
| Machine Weight | 915-1,245 lb. |
| Hammer Weight ¹ | Standard 300 lb. (With additional weight kit: 500 lb. max.) |
| Length of Stroke | 40" |
| Max. Strokes Per Minute | 35 |
| Hydraulic Requirements ² | 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 ft.-lb. (With additional weight kit: 1,709 ft.-lb.) |

¹ Additional weight kit (PN 21163) adds 200 lb. to machine weight for 60% more impact force.

² Hammer will still operate on machines with less than 12 GPM with fewer strokes per minute.

SM40 with
grapple option





MOUNTING OPTIONS

**Skid-Steer
Quick Attach**

Front-End Loader

Euro/Global

Backhoe & Excavator

Recommended 75 HP & above tractors.
DO NOT exceed the tractor loader
rated operating capacity. Use sufficient
counterweights.

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.



Guard Rail Plate

PN 21280

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



Donut Plate

PN 21395

Recommended for up to 5" diameter pipe. More effective than the Horseshoe Strike Plate in 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 Hammer. Works with T-post adapter.



Square Plate

4": PN 180005
6": PN 180007

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

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.

Additional Weight Kit

PN 21163

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

T-Post Adapter

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.



Wiring Harness

For skid-steer models only.

Allows control of tilt function from vehicle joystick.

See danuser.com for part number.



Battery Connection Wiring Harness

PN 21253





SM40

Skid-Steer Quick Attach Mounting Plate
(Shown with grapple option)



EM40

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



LM40

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



EX40

Quick Attach Mounting Plate
for Backhoes & Excavators

BREAK THROUGH THE TOUGHEST JOBS

PRECISION DEMOLITION WITH 82,000 LB. OF IMPACT FORCE.

The Danuser Hammer CB40 is a powerful concrete breaker designed for fast, efficient demolition of sidewalks, curbs, foundations, and more. Its 40" drop hammer delivers full-force impacts with every stroke, breaking up to 9" of reinforced concrete without the need for setup. With a focus on reliability and ease of use, the CB40 is built to keep your crew productive and your equipment protected.

- 🔧 82,000 lb. of impact force and 1,709 ft-lb. of impact energy
- 🔧 Free fall weight design creates smooth operation with less shock back to the vehicle
- 🔧 Anti-dry fire feature prevents unnecessary firing and improves durability of the machine
- 🔧 Operates on machines with 1,500–3,000 PSI and 12–30 GPM*
- 🔧 No setup required, it's ready to go to work
- 🔧 Less maintenance and flying debris than traditional breakers
- 🔧 CB40 breaker kit available to convert any Hammer post driver into a concrete breaker
- 🔧 1-Year Warranty

* Breaker will still operate on machines with less than 12 GPM, but with fewer strokes per minute





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 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.

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