ONE-PERSON POST DRIVER
NO Springs  NO Cylinder  NO Return Line

Hydraulic grapple option allows one person to pick up, load, and drive posts. Tilt option available.

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

Maximum impact force achieved 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

Easily Drives

T-Posts  Fence Posts
Tent Stakes  Guard Rails
Pipe Fence  Median Dividers
Sign Posts  Railroad Ties

Good enough won’t do - it must be right.
HAMMER MODELS

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

<table>
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<tr>
<th>Model</th>
<th>Description</th>
<th>Specifications</th>
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<tbody>
<tr>
<td>SM40</td>
<td>Skid-Steer Quick Attach Mounting Plate</td>
<td>Tilt (left or right) 20°, Machine Weight<em>1 880-1116 lbs., Hammer Weight</em>2 Standard 300 lbs. (Additional Weight 500 lbs. max.), Length of Stroke 40&quot;, Max. Strokes Per Minute 35, Hydraulic Requirements*3 1500-3000 PSI, 12 to 30 GPM, Max. Post Size 8.5&quot; x 9.25&quot;, Impact Force 82000 lbs. w/ 500-lb. weight, Impact Energy 1025 ft.-lbs. w/ 300-lb. weight; 1709 ft.-lbs. w/ 500-lb. weight</td>
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<tr>
<td>LM40</td>
<td>Offset Skid-Steer Quick Attach Mounting Plate for Front-End Loaders</td>
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<tr>
<td>EM40</td>
<td>Offset Euro/Global Quick Attach Mounting Plate for Front-End Loaders</td>
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*1 Weights given without additional weight option.
*2 Additional weight kit (PN 21163) adds 200 lbs. to machine weight for 60% more impact force.
*3 Hammer will still operate on machines with less than 12 GPM, but with fewer strokes per minute.

Excavator attachment requires an 8 metric ton machine (17636 lbs.) or larger. Or, a machine with 3500 lbs. lift capacity at 10' over the side. Danuser will need the dipperstick width along with bucket and cylinder pin diameters.

SM40 with tilt option

SM40 with grapple option
Accessories/Options

**Floating Horseshoe Plate**
Recommended for driving smaller diameter pipe/posts (less than 4” O.D.) in difficult conditions
Aids in keeping the pipe/post centered in the driver and reduces wear and tear on machine
Works with pipe/posts 5” diameter and smaller and with T-post adapter

**Guard Rail Plate**
Recommended when driving 6” or 8” I beams
Aids in keeping the guard rail from twisting and shifting

**T-Post Adapter - PN 21149**
Must be added for driving T-posts

**Additional Weight Kit (not shown) - PN 21163**
Adds 200 lbs. to machine weight for 60% more impact force

**Concrete Breaker Kit - PN 21278**
Replaces hammer weight with 500-lb. breaker attachment
Breaks up to 9” thick reinforced concrete
Delivers up to 82000 lbs. of impact force with each cycle
Kit includes additional hardware

**Grapple Option (not shown)**
May be added to any base model machine for one-person operation

**Tilt Option (not shown)**
May be added to any base model machine for tilt up to 20° left or right

**Optional Tilt Wiring Harnesses**

- 8-Pin or 14-Pin Pigtail
- Battery Connection Wiring Harness PN 21253
Established in 1910, DANUSER has been family owned and operated by four generations. We have manufactured auger systems since the mid-1940’s. With over 70 years of design and manufacturing experience, our machines have dug millions of holes. Today our commitment to our customer remains 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 several attachments for various equipment, serving several industries worldwide. Please visit www.danuser.com to see our full line of attachments.

Danuser reserves the right to make changes in design, specifications, and prices without notice and without incurring any obligation relating to such changes.

Patent: www.danuser.com/patents