

# Magnatrac<sup>®</sup>

## Compact Crawler Tractors

Tracks Make the Difference

# HYDRO 4800

**NEW!**



# Magnatrac® Power & Performance

There's only ONE twin-track workhorse that's the compact and affordable solution to just about every earthmoving task: the Magnatrac® Compact Crawler! Our NEW Magnatrac® HYDRO 4800 has all the essential features of our most popular Magnatrac® HYDRO 5000: 25HP "V" twin Kohler engine, hydraulic drive, twin tracks, and much more. But, it costs a whole lot less because of its new "Manufacturing Friendly" design, with features trimmed to "fighting weight." The 5000 and 4800 with attachments do the same basic tasks, but the HYDRO 4800 is designed differently to allow much more factory automation. This saves us significant manufacturing costs. We pass these FACTORY DIRECT savings directly to you!

## NO FRILLS...JUST POWER!



### **EXCAVATING - Almost One Full TON of breakout force slashes excavation time!**

Only a Magnatrac has the excavating power and traction to drive a 48" bucket into unbroken ground. So drive it in, and dig it out. The HL800 Loader gives you over 1700 pounds of bucket breakout force and lifts 700 pound loads over 7 feet! Now you can excavate a basement or pond, dig out stumps and rocks, or any other excavating job you can think of...you've got the power to do it with ease!



### **DOZING - Spread gravel, topsoil, grade a big yard WITHOUT hand labor!**

With an FL86 Front Hitch and DB154 Blade you'll be dozing with the best of them! For even more versatility add a HDB154 Hydraulic Angling Blade to your Loader and you'll have complete grading control. Both give Real Dozer Power to cut new roads and ditches, grade areas for better drainage, clear snow, and countless other tough dozer jobs.



### **TRENCHING - Lay cable & pipe or excavate footings & ditches with ease.**

Our NEW BH50 Bucket Hoe™ provides an economical solution to backhoe jobs. Using the lift and dump motions of your loader as the "boom and dipper" functions you are able to take advantage of the powerful hydraulics of your loader rather than a second system for a backhoe. Furthermore, you can pivot with the tractor rather than using an expensive swing mechanism, so you save even more. This new design gives you the ability to dig 5+ foot deep trenches at 1/6 the cost of our D108 Backhoe, and thanks to the power and agility of the HYDRO 4800 you can dig trenches in places a wheeled tractor wouldn't dare go.

### **DOZENS OF ATTACHMENTS**

Completely interchangeable with over 30 HYDRO Series attachments & accessories, there is almost no job the Magnatrac HYDRO 4800 can't do. Call to find out which attachments best suit your needs.



## HYDRO 4800

shown with optional:

- HL800 Loader
- EB460 Material Bucket
- T10 Bucket Teeth
- AHC29 Attach. Hydraulics
- TS040 Grouser Shoes
- RG17 Rock Guards

# Performance...for LESS \$\$\$!



**BIG  
POWER  
at  
LOW COST!**

## Economical New Design Features

### ***Manufacturing Friendly Designs!***

It is undeniable that today's technology has greatly improved manufacturing methods to provide better products for less money. Many components of the HYDRO 4800 have been redesigned to take advantage of these new manufacturing techniques such as robotic welding, plasma and laser cutting systems, and Computer Aided Drafting (CAD). These "Manufacturing Friendly" designs have helped us to substantially reduce costs while still maintaining strength, integrity, and performance.

### ***Single Pump Hydraulics...High Power Made Simple!***

We utilize the same track drive pump system as the HYDRO 5000 to provide both power to the tracks and power for attachments. This totally eliminates the need for a second hydraulic system to power attachments. The result is greatly reduced costs without sacrificing power to either the tracks or the attachments.

### ***New Track System!***

The track system is the heart of any Magnatrac, both in performance and cost. The HYDRO 4800 uses an economical two track guide roller system, standard-duty track chain (22,500 lbs tensile strength), and a NEW polymer track tensioning system. All of these features have been Struck tested to satisfy our over 35 year reputation for crawler dependability.

### ***New Tractor...NEW ATTACHMENTS!***

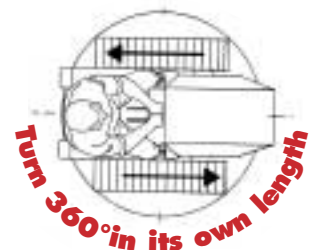
Reducing costs of the tractor wasn't enough for us, so we have designed a completely NEW Loader. This new design used all of the "Manufacturing Friendly" techniques developed on the HYDRO 4800. We created a simple but strong design that is fabricated and welded accurately and efficiently. Add to this our NEW Bucket Hoe™ which provides basic backhoe functions at 1/6 the cost of our D108 Backhoe, and you've got a full featured machine at a very economical price.

### ***Power & Performance at a Fighting Weight!***

Sure bells and whistles are fun to play with, but not when you're on a budget and need to get a job done. So we cut some of the fat off the tractor by making some convenience features optional (dual halogen headlights, oversized fuel tank, and our "no-tools" 6-way adjustable seat system).

### ***EASY to Operate!***

No clutches, no shifting gears. Hydraulic controls move with finger-tip ease to nimbly maneuver the tractor exactly where you want it, and with its compact size that is almost anywhere. You can even rotate a Magnatrac a full 360° in its own length!



**Contact Factory for More Information!**

**(262) 377-3300**

**[www.StruckCorp.com](http://www.StruckCorp.com)**

# Take a close look at our **ECONOMICAL WORKHORSE** in **ACTION!**

**Dozing Power**



**Excavating Strength**



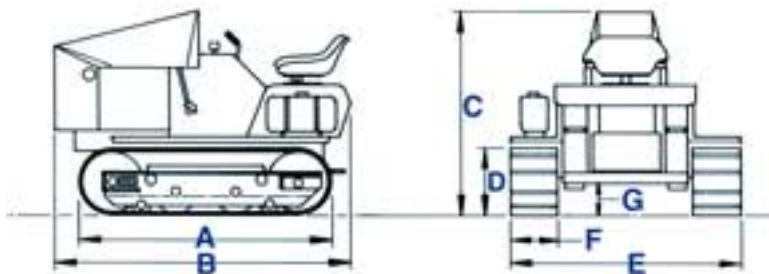
**Backhoe Precision**



**Rear Hitch Versatility**



*When it's not digging trenches, the Bucket Hoe™ is a back-saving 250 lb capacity hydraulic boom!*



A 54-1/4" B 57" C 43" D 15-1/4" E 48-7/8" F 9-1/2" G 6"



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