

Magnatrac[®]

Compact Crawler Tractors

"Tracks Make the Difference"

MH 7000



NEW!

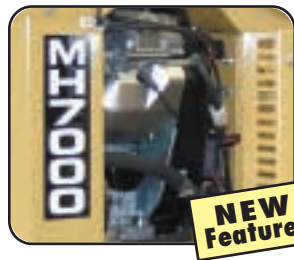
The BEST we've EVER built!

The NEW Magnatrac MH7000 is without a doubt the BEST Magnatrac we have ever built! For over 37 years we have been developing, testing, and producing compact crawlers. During that time, we have produced dozens of crawler models, and we have learned something new from every one. More importantly we learned from our customers what makes a successful Struck Crawler.

Unbeatable Power at an Unbeatable Price.

The NEW MH7000 boasts an unstoppable 31 HP Vanguard engine (the highest horsepower ever) to power our time-tested, all-hydraulic drive train. However, the NEW MH7000 has more to offer than just a new engine. Incorporated into its design are all the heavy-duty features of its predecessors, and a few new ones as well. Most of all, we have dedicated ourselves to utilizing automated fabrication and robotic welding equipment so building the best is less expensive!

What makes the NEW MH7000 the Best Magnatrac EVER Built?



Powerful 31 HP Vanguard® Engine

The rugged 31 HP Vanguard® engine is the heart behind the all hydraulic drive system of the MH7000. Designed with heavy-duty work in mind the 31 HP Vanguard® delivers more horsepower than any other Magnatrac ever built!

Convenient Foot Throttle

The new foot throttle control on the MH7000 gives unprecedented control over engine and tractor speed. Now you can keep your hands on your controls, your eyes on your work, and still adjust track speed, PTO RPM, and hydraulic flow to attachments!



Multi-stage Air Cleaner

The 5" Donaldson® Centrifugal Multi-stage Air Cleaner is one of the best air cleaning systems in the industry. Cleaner air means a clean engine, better fuel efficiency, and longer engine life!

Heavy-Duty Track Rollers

Track rollers are where dirt meets dozer. They distribute weight and ensure good ground contact. The MH7000 has a total of ten heavy-duty guide rollers (5 per side) cut from amazingly hard AR400 plate steel!



Mag 7000



MH 7000 shown with optional:	HL900	Lo
	SH44	Sp
	SB480	Sp
	D108	Ba
	B816	Bu

Power-Cooled Hydraulics

The large 190 sq in external radiator boosts cooling capacity with a huge 16 inch 1550 CFM fan to keep your hydraulic oil running cool all day long!



Dual Halogen Headlights

Two powerful halogen headlights make sure your work doesn't stop just because the sun goes down!



Magnatrac



- Loader
 - Feed Hitch
 - Feed Bucket
 - Backhoe
 - Bucket
- TS040
 - MS32
 - FW20
 - ROPS48
- Grouser Shoes
 - Mud Scrapers
 - Front Weight
 - Roll-Over Protective Structure

Dual Pump Hydraulics

The dual pump hydraulic system provides over 15 GPM at 3000 PSI and over 23 GPM at 2000 PSI. Whether you need to operate high flow attachments (augers, snowblowers, etc...) or just unload fast, you have plenty of flow and power!

**OVER
23
GPM**

Long Run Fuel Tank

**4.5
gal**

Nobody likes to stop working before the job is done. With a big 4.5 gallon fuel tank and fuel efficient engine you'll have hours of uninterrupted earthmoving.

Meet the MUSCLE...

The Briggs and Stratton Commercial Power division has introduced twelve Big Block V-Twin engines, including the industry's first 31 HP air-cooled gasoline engine utilized on the NEW MH7000. Not only does it provide more horsepower than any previous Struck Crawler, but it also boasts full pressure lubrication, cast iron cylinder sleeves, a commercial grade starter, 20 amps of power, and a 5" Donaldson® centrifugal multi-stage air cleaner. WOW! That's no lawn mower engine, that's heavy-duty power that is built to last!



As impressive as the engine is, the company behind it also has something to brag about. Having been in business since 1908 Briggs & Stratton has built almost 11 million engines, has over 770 US patents, and operates a network of over 32,000 dealers. So when their engineers gave the

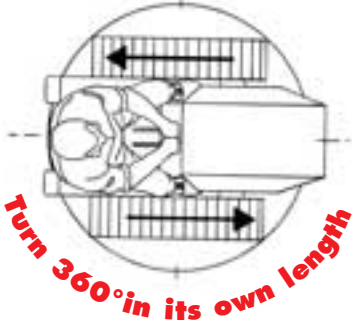
OK on our Engine Installation Review (EIR), you know there is 97 years of hard-earned experience behind it.

31 HP SPECIFICATIONS

Displacement:	54.6 cu. in. (895 cc)
Horsepower:	31 HP (gross) @ 3600 RPM
Torque:	48 ft-lbs
Cylinder:	Cast Iron Sleeves
Bearing Type:	Replaceable Steel/Aluminum
Starter:	Solenoid Shift Starter
Crankshaft:	1-1/8" dia.
Air Cleaner:	5" Centrifugal multi-stage
Muffler:	5" round
Alternator:	20 Amp @ 3600 RPM
Lubrication:	Full Pressure
Emissions:	Meets CARB/EPA regulations
Weight:	122 lbs.

Easy to operate!

No clutches and 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!



Robotically Welded Undercarriage

The NEW MH7000 inherited the backbone of its predecessors; a 300 pound all-steel undercarriage frame, robotically welded in our custom fixturing. Exemplifying not only good design and strength, but efficiency and consistency.



Heavy-Duty Attachments get the job done fast!



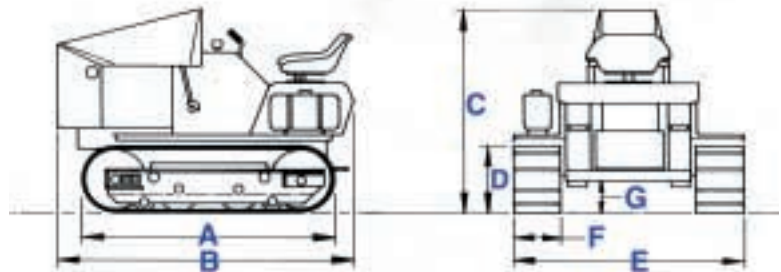
The NEW MH7000 uses the same hard-working attachments as previous Magnatrac Series Crawlers. So no matter what kind of work you need to get done we've got the attachment for you!

- HL900 Loader
- EB460 Excavating Bucket
- MB480 Material Bucket
- SB480 Speed Bucket
- HDB154 Hydro-Angle Blade
- SWB54 Six-Way Blade
- D106 Backhoe
- D108 Backhoe
- LF19 Log Forks
- BR52 Frost / Chisel Tooth Ripper
- RH65 Rear Hitch
- PTO70 Power Takeoff
- HC74 Hydraulic Circuit
- S14 Scarifier / Ripper
- NH3A Remote Auger
- and many more!

PLUS!

Our SH44 Speed Hitch and RH65 Rear Hitch allow you to utilize dozens of third-party skid steer & farm tractor attachments such as:

- Snow Blower
- Pallet Forks
- Grapples
- Brush Mower
- Box Scraper
- Stump Grinder
- Chipper
- Trencher
- Sweeper
- Concrete Mixer
- Auger
- Snow Blades
- Log Winch
- Spreaders
- Tillers
- Tree Spade
- and many, many more!



A 55-7/8" B 60" C 43-3/4" D 15-1/8" E 48-7/8" F 9-1/2" G 6"

C.F. STRUCK CORP. has a policy of continuous product improvement and reserves the right to change its products, specifications and dimensions at any time without notice or obligation.



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