

**The Magazine of Lawn and Garden Care.**

# Wheel Horse

*Premier Edition*

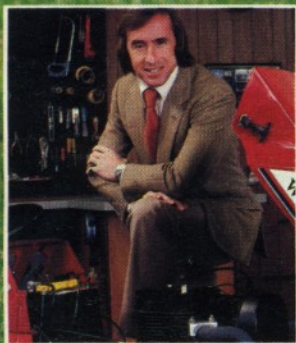
1981

## **In This Issue:**

- Introducing the Great Performers.
- Wheel Horse presents its 1981 lineup. Durability and versatility highlight the new season.

## **Jackie Stewart Speaks Out.**

- The three-time world driving champion and international sports commentator discusses this year's top lawn and garden prospects, and why Wheel Horse is your best investment value.



## **How to Select Your Lawn & Garden Tractor.**

- Usage requirements plus riding unit features and capabilities are major criteria for decision.

**1981 Design Features.**

**Page 4.**







## Jackie Stewart Speaks Out.

"I've been around sports all my life, and I've learned that the truly great performers in any field are not 'here today, gone tomorrow.' No, a great performer is one who excels at his job—year in and year out.

"That's the way it's been with Wheel Horse since 1946. Sure, you can buy a lawn or garden tractor for less money than a Wheel Horse. But you can't get a better value anywhere. Year after year, your new Wheel Horse will keep working hard. Long after the 'bargain brand' has been retired permanently, you'll continue to get superb performance from your Wheel Horse.

"And even if you should decide to trade it in on a new model (which isn't likely), chances are your used Wheel Horse will be worth substantially more than you would expect. That's the kind of investment I can appreciate. So can you.

**"Want to know more about the great performers from Wheel Horse for 1981? Read on."**

*Jackie Stewart*

**Jackie Stewart**

- Three-time World Driving Champion.
- International TV sports commentator.

## IN THIS ISSUE:



# Wheel Horse

### How to Select Your Lawn and Garden Tractor.

The selection of a lawn and garden tractor is an important one. Every homeowner's needs are different. That's why Wheel Horse builds 23 models with a wide range of engine sizes and attachment capabilities. So there's a Wheel Horse for every reason and every season. There's one for you.

Your first step is to determine usage. Simply, there are two categories:

#### Basic Lawn Care.

..... Pages 12 to 15.



Basic Lawn Care is needed by the homeowner who wants more than a walk-behind mower. His primary concern is cutting and bagging grass on a third acre or larger lot. Additional usage requirements are limited to simple lawn care chores such as hauling, rolling, aerating or sweeping. In winter, snow removal might be an additional benefit.

Foremost the homeowner with Basic Lawn Care needs wants a proven, dependable performer. A grass-cutting and collecting ma-

chine that will perform year in and year out.

To meet Basic Lawn Care requirements, Wheel Horse offers:

**THE A-SERIES RIDING MOWERS**—Convenient, maneuverable and affordable, the A-Series riders can handle most lawn care needs. See page 14.

**THE B-SERIES LAWN TRACTORS**—A step up in size and strength, these tractors do everything you'd expect from a riding mower, plus the sturdy front-engine design makes them capable of other lawn chores. See page 12.

**THE E-SERIES ELECTRIC HORSES**—Quiet efficiency in two easy-to-operate, battery-powered models. See pages 12 to 14.



#### All-Season Lawn and Garden Care.

..... Page 6.

Some homeowners require more than just lawn care. They need a tractor to help out in the garden with tilling or plowing, landscaping or removing heavy snow. That requires the power and versatility of true lawn and garden tractors.



**WHEEL HORSE**  
lawn & garden tractors

Wheel Horse Magazine is published annually and available either through

For the homeowner who has a variety of jobs to do year-round, Wheel Horse offers:

**TOP OF THE LINE B-SERIES**—Now, for the first time, the Wheel Horse B-115 and B-165 have been designed to make them a cut above an ordinary lawn tractor. The front-engine design and heavy-duty transmission enable these tough tractors to till a garden as well as to perform their traditional lawn care duties like mowing, bagging and snow removal. See page 10.

**THE C-SERIES**—For the jobs that require more power, the C-Series tractors are versatile machines that can be used on the lawn or in the garden. They handle gardening and landscaping chores as well as a wide range of lawn care attachments. That includes everything from snow removal to rear and side discharge mowers with vacuum or sweeping options. See page 6.

**THE D-SERIES**—The most powerful Wheel Horse machines you can buy are the D-Series Estate Tractors. Designed for heavy-duty yard work, they can be used on farms and commercial establishments as well as for home lawn and garden jobs. See page 8.

#### Attachments.

..... Pages 16 to 19.

A tractor is versatile only if it has many attachments available, and Wheel Horse has nearly 100 separate attachments so that "you can do it all."

**Wheel Horse for 1981...five series...23 models...a full line of attachments. There is a Wheel Horse designed to meet your needs.**

Wheel Horse dealers or by writing Wheel Horse Inc., 515 W. Ireland Road, South Bend, Indiana 46614.





Full-view instrument console.

Easy access for service.

Simple belt drive and friction disc PTO clutch for attachments.

# "SOLID, YET SIMPLE."

Jackie Stewart

**"Those three words describe every model in the 1981 Wheel Horse line.**

"As a champion racing driver, when it comes to solid engineering I know what I'm talking about. And I really like what I see in the 1981 Wheel Horse line.

"Take the patented Uni-Drive® transaxle. This innovative combination of transmission and differential in a heavy-duty cast iron housing

was developed by Wheel Horse. And it's one of the primary reasons why Wheel Horse lawn and garden tractors last and last. Plus the one-piece welded steel frame means a Wheel Horse can take any punishment you can dish out.

"Wheel Horse is one of the few lawn and garden tractors manufactured with a V-belt clutch in the drive train that efficiently transfers power from the engine to the transaxle while protecting each from an over-

load when attachments are in operation. And changing attachments is a breeze, thanks to Wheel Horse's exclusive Tach-a-matic® hitch system.

**"It all adds up. The simplicity of the Wheel Horse design is your assurance that every Wheel Horse tractor is both durable and easy to service. That's solid engineering."**



## Wheel Horse

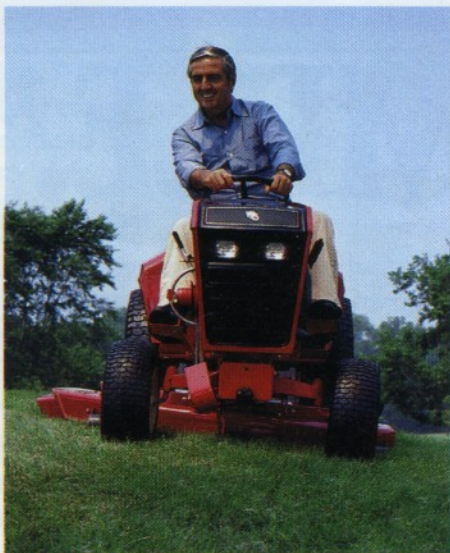
515 West Ireland Road, South Bend, Indiana 46614



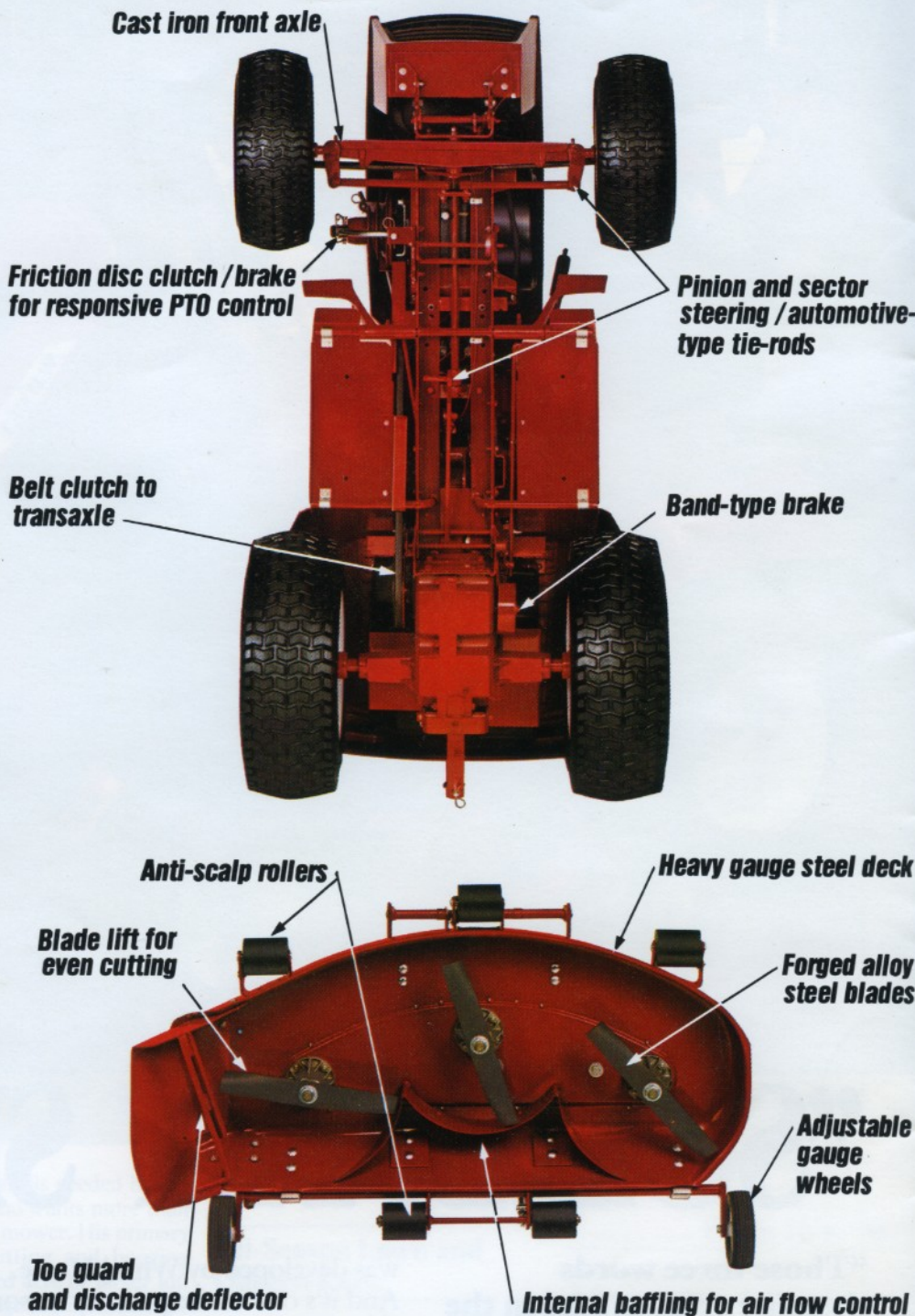


## “Engineered for Performance. Through and Through.”

“Wheel Horse has been making lawn and garden tractors since 1946. In that time, we’ve learned a lot about what our customers want in a tractor. Many of the features shown here on our C-Series models are found throughout our full line. Some are new for 1981. Others are proven performers. All are designed to make your 1981 Wheel Horse the best constructed, most efficient lawn and garden tractor available today.”



All Wheel Horse lawn and garden tractors have a full-floating mower suspension system. The versatile design handles all the ups, downs and contours of any lawn. So every time you mow, it's a smooth and even cut—without scalping.



### Steering: Responsive and maneuverable.

- Automotive-type pinion and sector steering with ball joint linkage provides better control and maneuverability.
- Heavy-duty cast iron front axle maximizes strength and stability.
- Automotive-type tie rods assure dependable, durable steering system.
- Greasable spindles ( $\frac{3}{4}$ " dia.) add years of life to front end.

### Triple blade full-floating mower deck.

- True full-floating mower suspension system provides even cutting on any terrain.
- Precision fore-and-aft mower adjustments keep mower level.
- Single lever control allows easy changes of mowing height whenever desired.





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#### Attachment Drives: Changes are a breeze.

- Patented Tach-a-matic hitch makes installation quick and easy—without tools.
- PTO brake stops attachment drive within seconds.
- Easy-to-use attachment lifts: manual with dial-a-matic height control on 8-speed models; hydraulic lift on most automatic models.

#### Comfort and Style: Engineered with you in mind.

- Stylish, but functional design.
- Comfortable cushion vinyl seat with seat springs. Tilts forward for access to fuel tank.
- Full view instrument console for ease and convenience of operation.



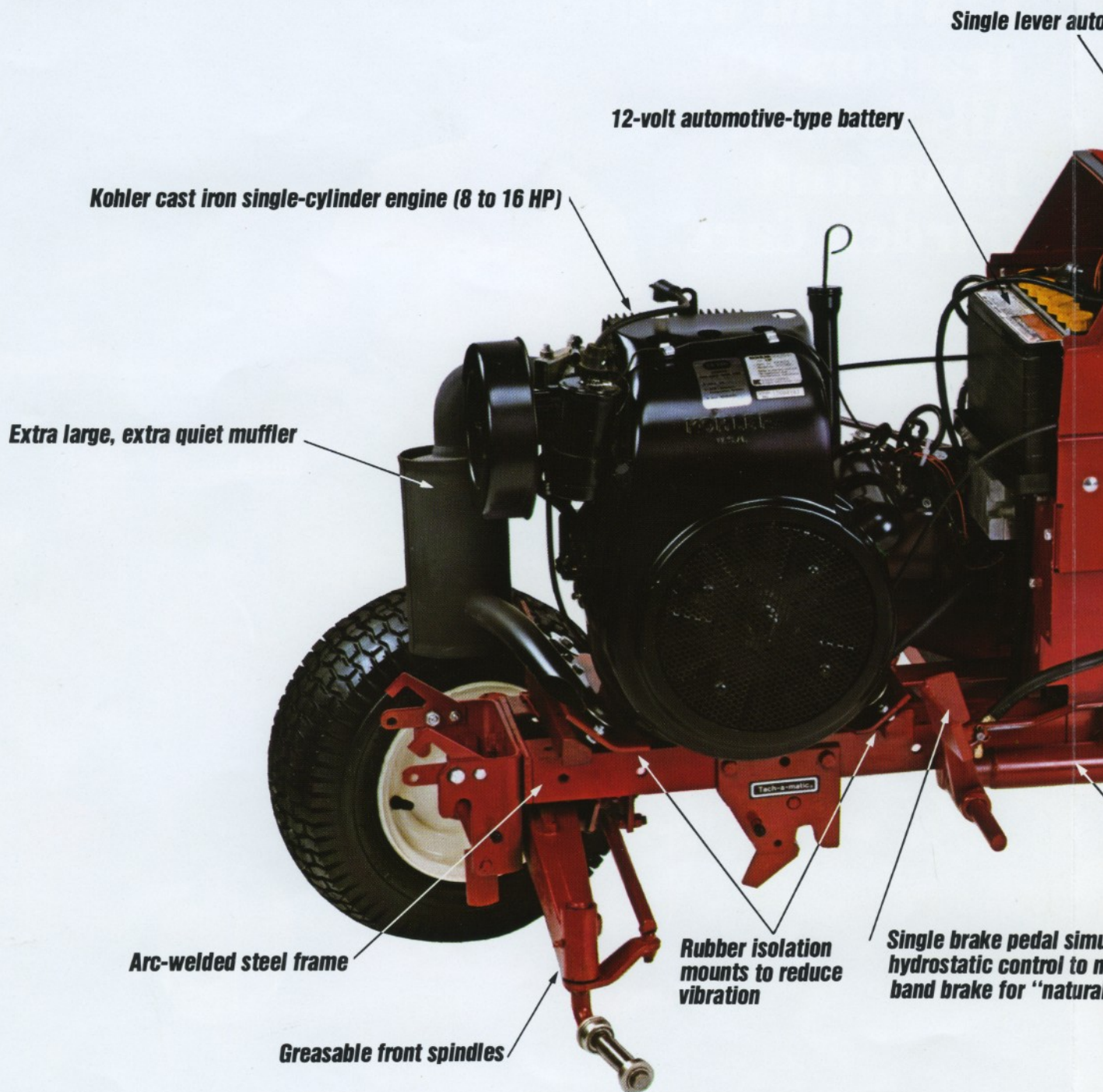
#### Body and Frame: For one tough tractor.

- Welded steel frame for heavy-duty strength.
- Easy access to engine with one-piece, all steel lift-up hood.
- Sealed beam headlights.

← OPEN FOR FULL CUT-A-WAY.

® Turf-Saver is a registered trademark of the Carlisle Tire Company.





#### **Engine: Wheel Horse Power.**

- Kohler single and twin-cylinder engines are proven durable, strong and long-lived.
- Rubber isolation mounts to reduce vibration.
- Large fuel tank for longer operating capacity, rear-mounted for safety and convenience.
- Bendix-type electric starter with ACR (Automatic Compression Release) provides convenient, effortless start of engine at turn of key—even when cold.

#### **Drive Train Controls: Uni-Drive—the standard of the industry.**

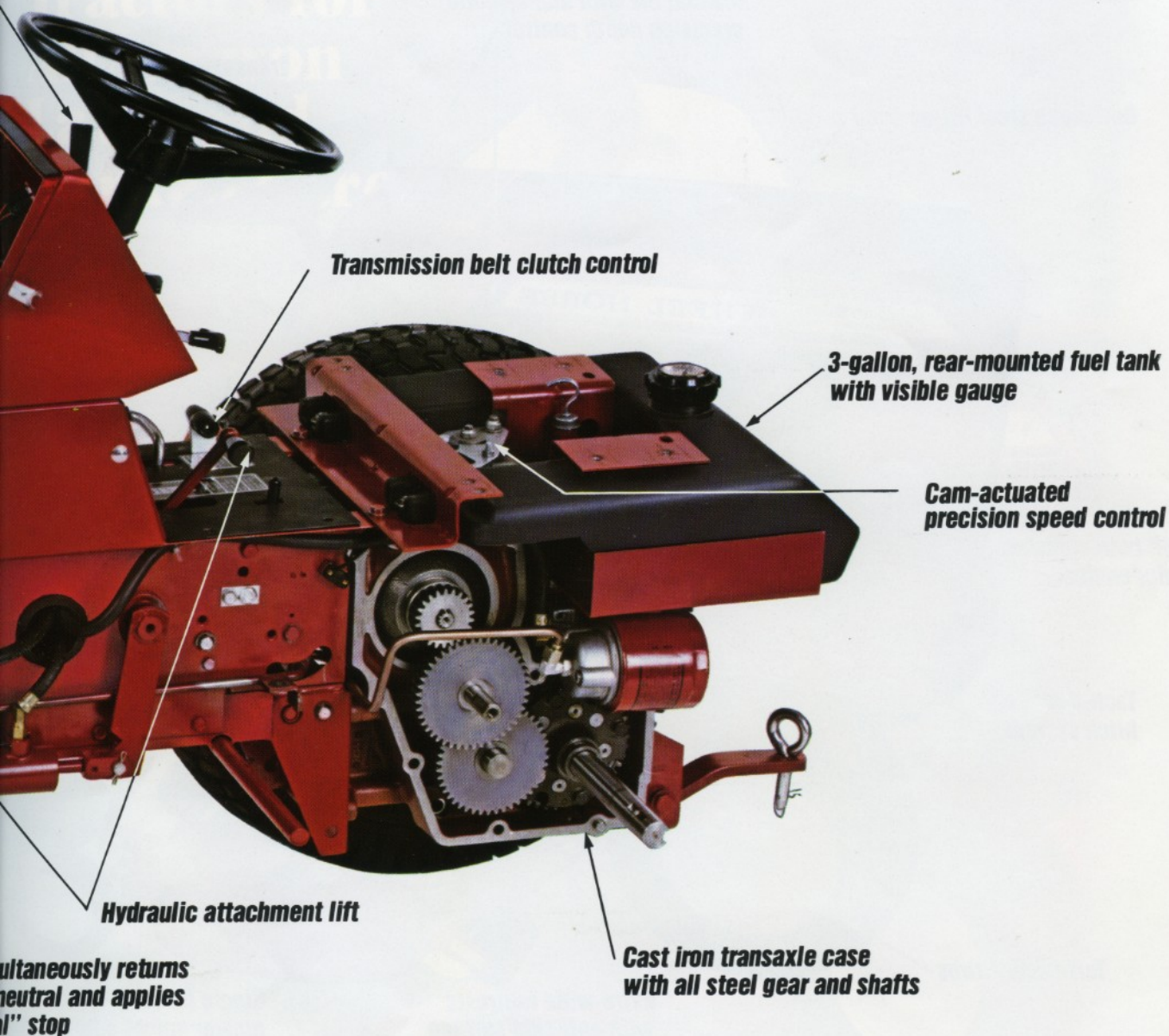
- Uni-Drive transaxle combines transmission and differential in cast iron housing for ultimate durability and longevity.
- V-belt clutch transmits power efficiently from engine to transaxle while protecting each from overload.

#### **Wiring: Simple and Sure.**

- Interlock system prevents engine from being started with transmission or attachments engaged.
- Seat switch stops engine if operator leaves seat while PTO is engaged.



Automatic transmission control



The exclusive Tach-a-matic hitch system makes removing and adding attachments a snap. Changeovers are simple and easy—without any tools at all!

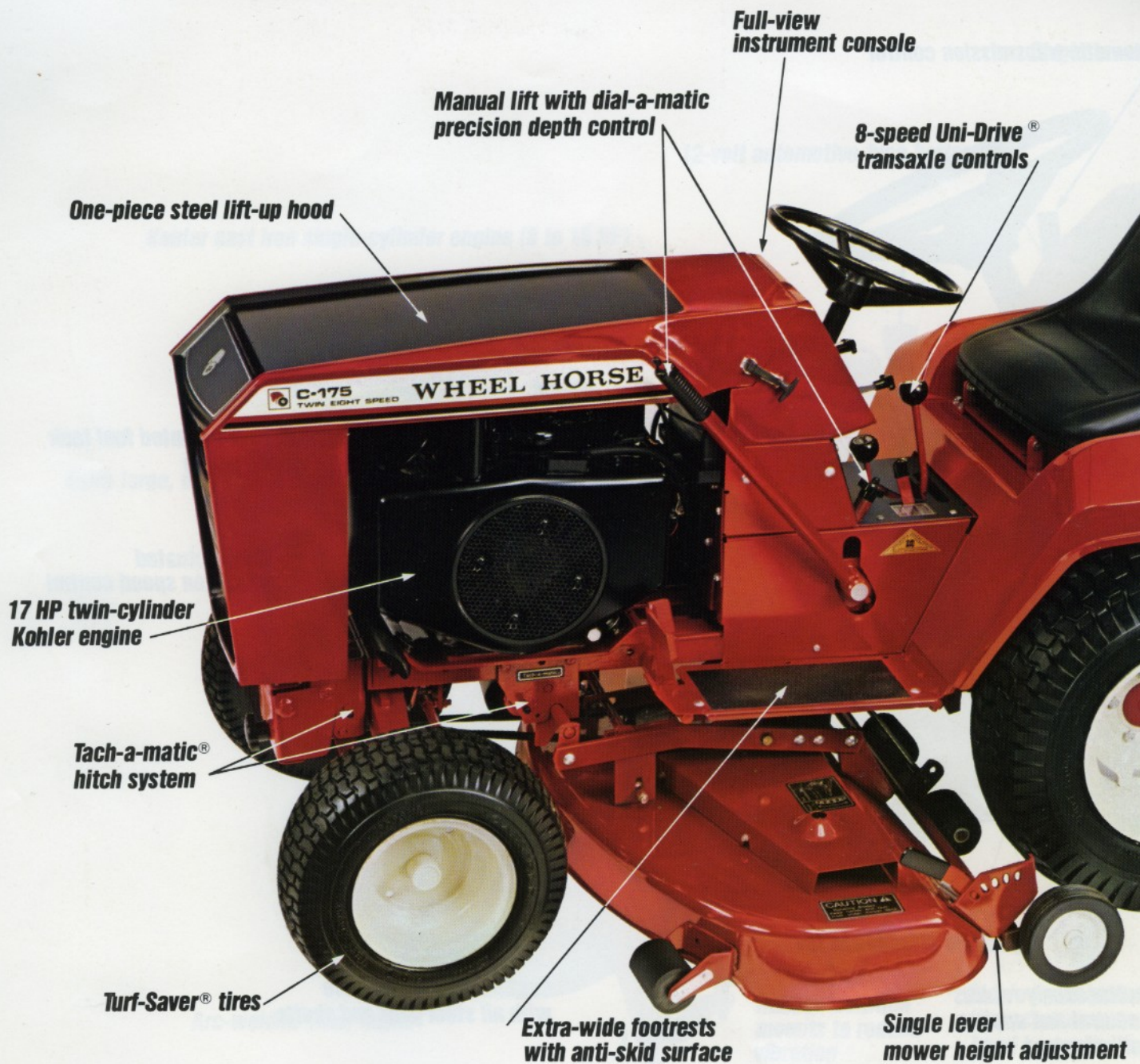


Just a quick flick of the wrist—that's all it takes. Simply open the latch and release the Tach-a-matic hitch. And you're ready to go.



No tools—no hassle. The Tach-a-matic is the convenient and timesaving hitch system that's designed to make your lawn and gardening chores easier than ever.





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#### Body and Frame: For one tough tractor.

- Welded steel frame for heavy-duty strength.
- Easy access to engine with one-piece, all steel lift-up hood.
- Sealed beam headlights.



# Lawn and Garden Tractors for All-Season Lawn and Garden Care.



If you're like most people, you're proud of your lawn and garden. And the best way we know to help keep your lawn and garden looking in top form is with one of the great performers from Wheel Horse.

Every Wheel Horse lawn and garden tractor is a versatile performer, capable of taking on virtually any chore you have in mind. From tilling to snowthrow-

ing. From hauling to landscaping. And just about any job in between. And each is a powerful performer. With heavy-duty steel construction and a choice of powerful engines to take whatever the job demands.

## Wheel Horse C-Series... when the going gets tough.

The C-Series Wheel Horse. Our broadest and most popular line. For good reason.

These hard-working lawn and garden tractors are designed to take whatever the job demands. From





C-175 Twin 8-speed with tiller.



C-175 with snowthrower.



C-175 with snow blade.



C-85 with 3 kw generator.



C-175 Twin with implement package.



C-175 with bucket loader.



C-145 with vacuum on 10 cu. ft. dump cart

mowing the largest Virginia plantation to moving a mountain of Wisconsin snow.

Challenge the C-Series. No matter what you need done, chances are you can do it all on a C-Series Wheel Horse.

Ten different tractors range from 8 to 17 HP, with either 8-speed gear

transaxle or automatic transmission.

The six 8-speed models are available with 8, 10, 12, 14, 16 or 17 HP engines. Four automatic transmission models are available in 12, 14, 16 or 17 HP.

Choosing automatic drive means you can change ground speed and direction without declutching and shifting gears. Since the engine runs at a constant RPM, powered

attachments (mowers, tillers, snowthrowers) maintain their peak operating RPM even when moving at slow speeds through heavy grass or snow. A transmission clutch lever disengages the automatic drive from the engine for easier cold-weather starting.

Most automatic models also feature a hydraulic lift mechanism for attachments.



# Wheel Horse D-Series. Maximum Wheel Horse Power.

Dozing. Landscaping.  
Plowing. Tough jobs  
that demand maximum power  
and durability. These are the jobs  
that demand the heavy-duty  
D-Series Estate Tractors.

The deluxe lawn machine, a  
D-Series tractor is designed to be  
used on large private estates, home  
gardening operations or in profes-  
sional capacities such as schools,  
hospitals and churches.

Features of the D-160 and D-200  
include twin-cylinder 16 or 19.9 HP  
engines, automatic transmission  
with cooling fan, built-in hydraulic  
lifts, combination dynamic and  
mechanical braking systems, and  
the Tach-a-matic hitch system.

The D-250 Estate Tractor is the  
largest Wheel Horse offered. It can  
be used on heavy-duty lawn and  
garden chores around the home,  
farm or commercial establishment.

Features include a 19.9 HP,  
4-cylinder, liquid-cooled engine,  
heavy-duty dry disc clutch, a heavy-  
duty 10-speed transaxle and three  
power take-off locations.

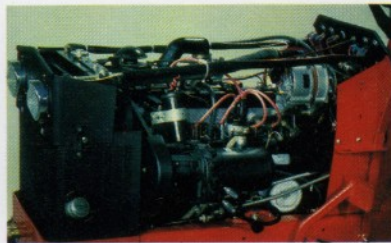
All D-Series tractors handle a wide  
range of heavy-duty attachments.



D-250 with 60" mower.



D-250 with 6.7 cu. ft. capacity  
bucket loader.



19.9 HP, 4-cylinder, liquid-cooled D-250 engine.



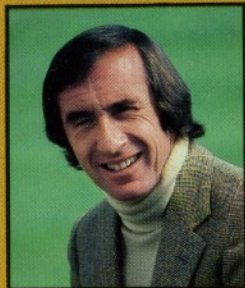
D-160 with 48" side-discharge mower.



D-250 with dual-function hydraulically  
controlled 59" snow / dozer blade.



# "Don't buy a lawn and garden tractor. Invest in one."



Jackie Stewart

**"Chances are you've never thought of a lawn and garden tractor as an investment. Well, consider this:**

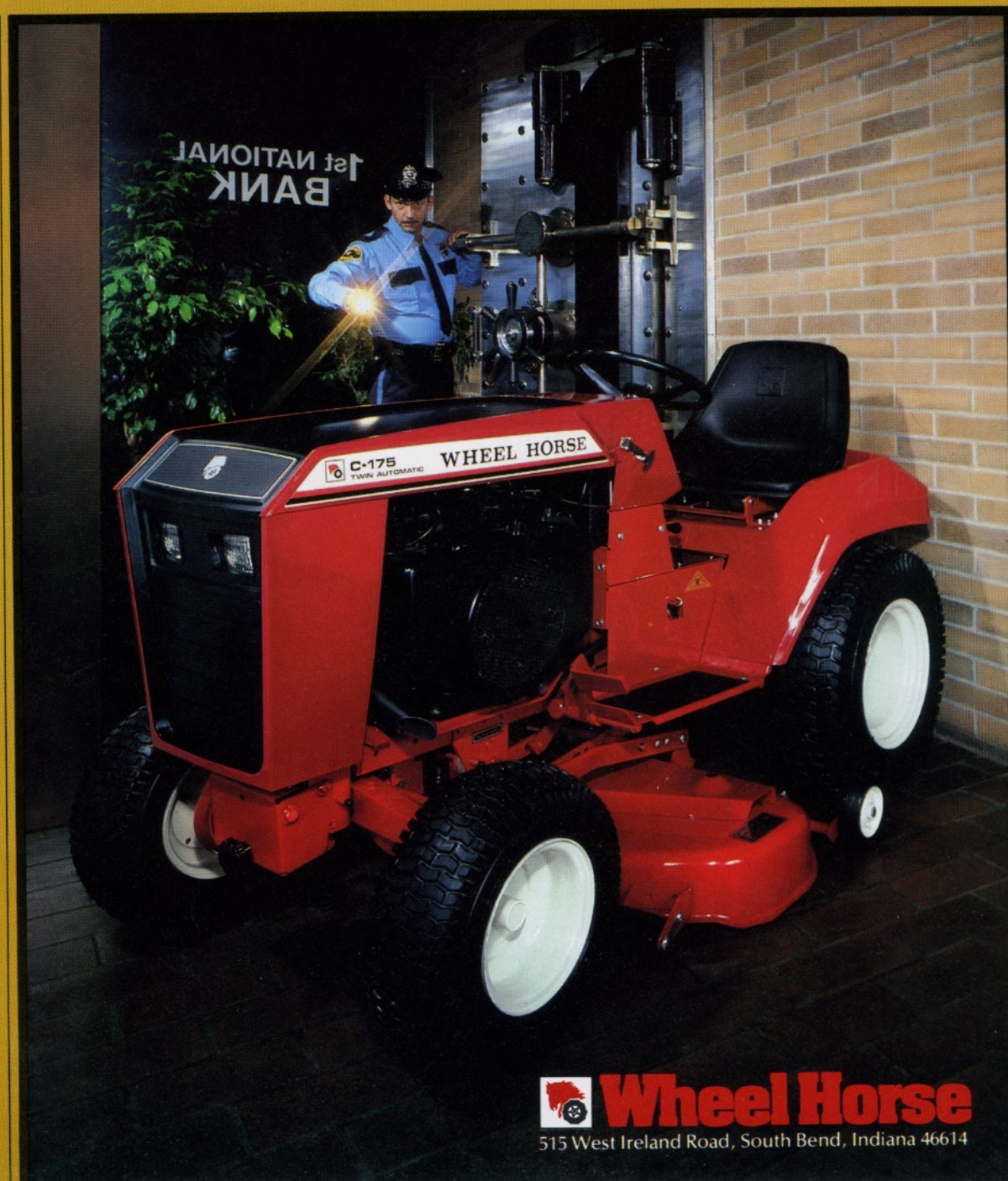
"A significant number of the Wheel Horse tractors produced in the last 20 years are still in use today.

"Fact is, Wheel Horse tractors are so dependable you can rarely find a used one. Which is the best reason we know why Wheel Horse tractors

traditionally have the highest resale value in the industry.

"So, go ahead. Invest in a new Wheel Horse. If you decide to trade it in a few years for a new, larger Wheel Horse, odds are you'll be quite pleased with the return you'll get on your original investment.

"Of course, after several years of dependable use you probably won't want to part company with your Wheel Horse. But, like any good investment, isn't it nice to know you could?"



## Wheel Horse

515 West Ireland Road, South Bend, Indiana 46614



# Wheel Horse B-115 & B-165...more than a lawn tractor, a gardening lawn tractor.



Used to be, a lawn tractor had limited capabilities. Basically, grass cutting and a few other lawn care chores.

With the powerful B-115 and B-165 models, Wheel Horse has changed that. Now you can do more on a Wheel Horse lawn tractor than ever before. With strong steel construction and heavy-duty transmission, you can till a good-

size home garden, move a mountain of snow, sweep or bag clippings, or aerate your lawn.

When you're ready to "step up" from a riding mower to your very own tractor, the Wheel Horse B-Series is ready for you.

Features include: Synchro-Balanced® 11 HP Briggs & Stratton engine on the B-115 or a powerful 16 HP twin-cylinder Briggs & Stratton engine on the B-165. Easy-to-use 5-speed heavy-

duty transmission. Strong one-piece steel frame. Heavy-duty, positive-acting, cone-type PTO clutch. Sealed beam headlights. Seat switch activated PTO interlock system. Full view console. Greasable spindles and a cast iron front axle that are free-pivoting. Automotive-type tie rods.

Synchro-Balanced is a registered trademark of the Briggs & Stratton Company.





Easy on/easy off rear bagging attachment.



Easy-to-empty bagging containers.



B-115 with rear bagger.



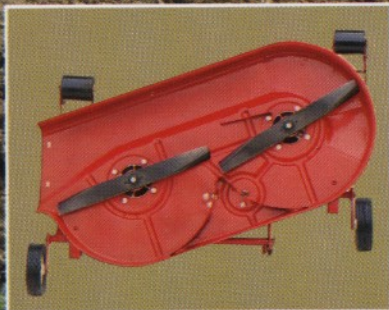
Heavy-duty, cone-type mower clutch.



In-line shift, 5-speed transmission.



B-115 with snowthrower.



Underside of Wheel Horse full-floating, tunnel-deck mower.



Manual attachment lift.



B-165 with snow blade.



# Lawn Tractors and Riders for Basic Lawn Care.

The time has come. You've been pushing that walk-behind mower long enough. Or that "bargain" tractor really isn't much of a bargain. Whatever the reason, the time has come to step up to a Wheel Horse riding mower or lawn tractor.

If Basic Lawn Care is what you need, these performers are the answer you've been looking for.

Features on the B-82 and B-112 models include: Heavy-duty, positive acting, cone-type PTO clutch. 8 or 11 HP Synchro-Balanced Briggs & Stratton engines. Electric starting. 3-speed manual transmission. Strong one-piece steel frame. Snowthrower capability. Seat switch activated PTO interlock system.



3-speed manual transmission controls.



B-112 with rear bagger.



10 cu. ft. dump cart.



B-82 with mower.

## Wheel Horse performance, battery power.



E-141 gives clean, quiet performance.



E-141 batteries, controls and Brain-in-a-Box" circuitry module.

## The future is now.

Wheel Horse engineering has brought the quiet efficiency of battery power to lawn care. The E-141 is built on a standard Wheel Horse 8-speed Uni-Drive chassis for maximum ground speed flexibility. It uses many of the tough power transmission components of its gasoline

counterpart. The electric E-141 features include: The "Brain-in-a-Box" which contains most of the tractor's electrical control circuitry and is easily removed for off-tractor servicing. Automatic battery charger for overnight recharging. Heavy-duty, electric vehicle-type deep-discharge batteries for long life.





# THE ELECTRIC HORSES

## **Energy Consciousness.**

***It's become a way of life.***

And for the homeowner who wants an alternative to gasoline power, the engineers who design Wheel Horse tractors have developed an exciting new concept in lawn and garden care...

***The Wheel Horse battery-powered riding mower and lawn tractor.***

Available in the E-81 and E-141 models shown here, the Wheel Horse electrics are powered by heavy-duty, deep-discharge batteries. So they provide the kind of clean, quiet operation the times demand and the environment appreciates. The Wheel Horse electrics also feature the latest in electronic circuitry. Engineered with traditional Wheel Horse durability and strength.

Best of all, they're energy-efficient. For example, you can operate these units for just pennies an acre (see chart below). Just plug it in overnight. Next morning, it's ready to work.

***The Electric Wheel Horses. Built for tomorrow. Available today.***

**Cost to Mow One Acre—¢/KWH**

	1¢	2¢	3¢	4¢	5¢	6¢	7¢	8¢	9¢	10¢
<b>E-81</b>	4	7	11	15	18	22	26	29	33	37
<b>E-141</b>	5	9	14	19	23	28	32	37	42	46

*Based on time to mow one acre and cost to recharge.*

*For example, if the cost of electricity in your area is 5¢ per kilowatt hour, and you use model E-81 for three hours, then the cost to mow one acre is 18¢.*



# Wheel Horse

515 West Ireland Road, South Bend, Indiana 46614



# Wheel Horse A-Series...riding in style.



**Cut your grass while you ride in style on an A-Series rear-engine riding mower from Wheel Horse.** Designed for the homeowner who needs more than a walk-behind mower, an A-Series rider can handle lawn chores of almost any size.

Features include full-floating mowers to prevent scalping, and turf tires that go easy on your lawn. Powerful 5, 8 or 11 HP Briggs & Stratton engines. 8 and 11 HP engines Synchro-Balanced to reduce vibration. And an easy-shift gear transmission with five forward speeds and reverse. Seat switch activated PTO interlock system.

A Wheel Horse innovation on the A-Series is the heavy-duty, positive-acting, cone-type PTO clutch — a tractor-type feature seldom found on riding mowers.





A-111 with 36" rear-discharge mower.



Disposal of clippings comes easy with rear bagger.



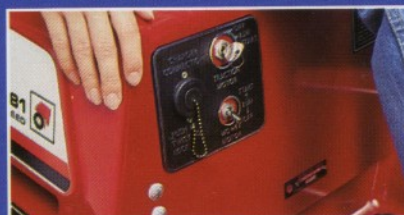
Mower clutch control.



Heavy-duty, cone-type mower clutch.



E-81 with mower.



Close-at-hand controls for E-81.



E-81 batteries are easy to service.

## E-81 Electric Horse for quiet efficiency.

For the homeowner who wants the dependability of a Wheel Horse riding mower plus the quiet efficiency of an electric model, consider the E-81

battery-powered rider. The E-81 features all the major attributes of our A-Series riders such as the gear transmission in easy-to-use, straight-line pattern. Plus: Off-board battery charger for overnight recharging. Heavy-duty, electric vehicle-type deep-discharge batteries.



5.5 cu. ft. dump cart.



**“Attachment versatility, quality engineering and durable construction mean you can expect years of service from your Wheel Horse...but when you need help, we’ll be there... we service what we sell.”**

“The folks at Wheel Horse design their tractors to handle a wide variety of attachments that can help you perform most any lawn or garden task. They also design their tractors to take long hours of hard use as well.

“Straightforward design, sound engineering and tight quality control all combine for long, trouble-free operation.

“If service work ever is required, it’s done by factory-trained personnel specially equipped to do the job. Wheel Horse was one of the first in the lawn and garden tractor business to operate regional training schools for dealers to keep them up to date on service procedures and techniques. A nationwide group of regional service representatives is also available to assist with specialized service problems.”

## **“Need parts in a hurry? We deliver.”**

Wheel Horse developed a quick identification system for parts and service information that enables the dealer to provide the fastest possible service. A well-stocked spare

parts inventory helps your Wheel Horse dealer service what he sells.



Regional spare parts warehouses assure prompt delivery of parts that may

not be in the dealer’s inventory.



B-165 with snowthrower.



C-85 with 3 kw generator.







C-175 Twin with tiller.



A-111 with rear bagger.



C-175 with bucket loader.



C-175 Twin with Implement package.



D-200 with dozer blade.



## **“Our Owner Protection Plan is everything its name promises.”**

“Another important aspect of Wheel Horse service is the ‘Owner Protection Plan.’ The Plan speeds warranty service work. If your Wheel Horse should require service within the warranty period, just present your Owner Identification Card to your dealer. If you move, the card assures you of service at any authorized Wheel Horse dealership. And it helps reduce the paperwork so that your problem can be handled quickly and efficiently.”



## **“No need for guesswork with our owner’s manual.”**

“Easy-to-read, well-illustrated owner’s manuals include step-by-step instructions for routine maintenance items. In addition to standard specifications, each owner’s manual provides tune-up and general maintenance instructions for do-it-yourselfers. A handy trouble-shooting checklist helps you diagnose and remedy minor service problems. And, recommended practices for the safe operation of your Wheel Horse tractor or rider are included. Parts manuals for your tractor and attachments are also available.”



# A WHEEL HORSE FOR EVERY SEASON.

No matter where you travel in the world, you see some truly great lawns.

These beautiful yards come in all shapes and sizes, terrains and landscapes. The only thing they have in common is an owner who cares about his property—year-round.

That's why so many of these people own a Wheel Horse riding mower or lawn tractor.

Because no matter what size property you have to maintain, Wheel Horse has a unit to meet your needs. Gasoline or battery-powered. Front-engine tractors or rear-engine riders. All ready to work hard for you all year long. Cutting grass. Bagging. Sweeping leaves. Hauling firewood. Our lawn tractors will even remove snow. If you really care about your property, test drive a Wheel Horse today. We've got just the tractor you need.





The selection of a lawn and garden tractor is an important one. Every homeowner's needs are different. That's why Wheel Horse builds 23 models with a wide range of engine sizes and attachment capabilities. So there's a Wheel Horse for every reason and every season. There's one for you.

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## **Wheel Horse** **Magazine** SUPPLEMENT

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1981 BUYER'S GUIDE  
SPECIFICATIONS / ATTACHMENTS

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# Wheel Horse LAWN & GARDEN Tractors

Some homeowners require more than just lawn care. They need a tractor to help out in the garden with tilling or plowing, landscaping or removing heavy snow. That requires the power and versatility of true lawn and garden tractors.

**TOP OF THE LINE B-SERIES** — Now, for the first time, the Wheel Horse B-115 and B-165 have been designed to make them a cut above an ordinary lawn tractor. The front-engine design and heavy-duty transaxle enable these tough tractors to till a garden as well as to perform their traditional lawn care and snow removal duties. Features include electric starters, heavy-duty, positive-acting cone-type PTO clutch, sealed beam headlights, and the capacity to handle tiller, snowthrower, snowblade or rear bagging attachments.

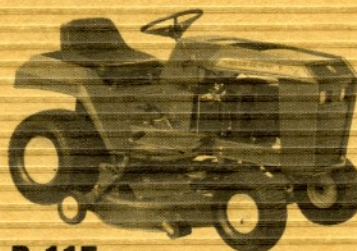
**THE C-SERIES** — For the jobs that require more power, the C-Series tractors are versatile machines

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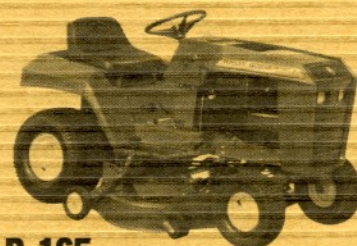
Features include the Wheel Horse exclusive Uni-Drive transaxle, arc-welded steel frame, sealed beam headlights, 3-gallon rear-mounted fuel tank, full-floating mowers, and the Tach-a-matic® easy hitch system.

**THE D-SERIES** — The most powerful Wheel Horse machines you can buy are the D-Series Estate Tractors. Designed for heavy-duty yard work, they can be used on small farms and commercial operations as well as home lawn and garden jobs.

## B-SERIES



- ☐ **B-115**
  - 11-horsepower Synchro-Balanced Briggs & Stratton engine
  - 5-speed transaxle
  - Full-floating 37" side or 36" or 42" rear-discharge mowers available

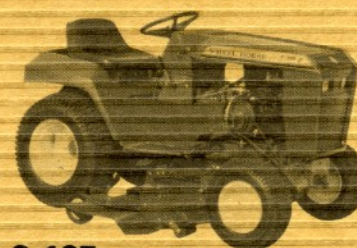


- ☐ **B-165**
  - 16-horsepower twin-cylinder Briggs & Stratton engine
  - 5-speed transaxle
  - Full-floating 37" side or 36" or 42" rear-discharge mowers available

## C-SERIES



- ☐ **C-85**
  - 8-horsepower Kohler cast iron engine
  - 8-speed Uni-Drive transaxle
  - Full-floating 36" side or rear-discharge mowers available

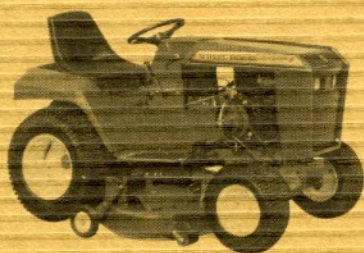


- ☐ **C-105**
  - 10-horsepower Kohler cast iron engine
  - 8-speed Uni-Drive transaxle
  - Full-floating 36" or 42" side or rear-discharge mowers available

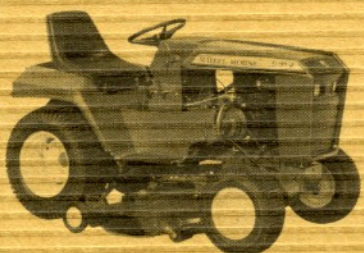
Model	B-115 5-Speed	B-165 5-Speed	C-85 8-Speed	C-105 8-Speed	C-125 8-Speed	C-125 Automatic	C-145 8-Speed	C-145 Automatic	C-165 8-Speed	C-165 Automatic	C-175 8-Speed
Engine	11 HP	16 HP	8 HP	10 HP	12 HP	14 HP	14 HP	14 HP	16 HP	16 HP	17 HP
Cylinder/ Cooling	1 Air Cool.	2 Air Cool.	1 Air Cool.	1 Air Cool.	1 Air Cool.	1 Air Cool.	1 Air Cool.	1 Air Cool.	1 Air Cool.	1 Air Cool.	2 Air Cool.
Transmission	Manual	Manual	Manual	Manual	Manual	Automatic	Manual	Automatic	Manual	Automatic	Manual
Ground Speed (mph)											
Forward	1.0-4.8	1.0-4.8	0.5-5.5	0.5-5.5	0.5-5.5	0-7.0	0.5-5.5	0-7.0	0.5-5.5	0-7.0	0.5-5.5
Reverse	1.4	1.4	0.6, 2.6	0.6, 2.6	0.6, 2.6	0-3.2	0.6, 2.6	0-3.2	0.6, 2.6	0-3.2	0.6, 2.6
12 Volt Battery AMP Hours	24	24	24	24	32	32	32	32	32	32	32
Wheel Base	45.5"	45.5"	45.5"	45.5"	45.5"	45.5"	45.5"	45.5"	45.5"	45.5"	45.5"
Overall Width	45.5"	45.5"	36.0"	36.0"	36.0"	36.0"	36.0"	36.0"	36.0"	36.0"	36.0"
Overall Length	67.0"	67.0"	68.0"	68.0"	68.0"	68.0"	68.0"	68.0"	68.0"	68.0"	68.0"
Overall Height	37.0"	37.0"	41.0"	41.0"	41.0"	41.0"	41.0"	41.0"	41.0"	41.0"	41.0"
Weight (lbs.)	505**	535**	590	640	650	680	650	690	655	695	620
Tires											
Front	13x6 50-6	13x6 50-6	16x6 50-8	16x6 50-8	16x6 50-8	16x6 50-8	16x6 50-8	16x6 50-8	16x6 50-8	16x6 50-8	16x6 50-8
Rear Tuff or Cleat	20x10 00-10	20x10 00-10	23x8 50-12	23x8 50-12	23x8 50-12	23x8 50-12	23x8 50-12	23x8 50-12	23x8 50-12	23x8 50-12	23x8 50-12

\*\*With 42" rear discharge mower.

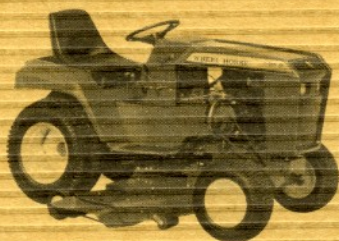




- ☐ **C-125 8-speed**
- 12-horsepower Kohler cast iron engine
  - 8-speed transaxle
  - Full-floating 36" or 42" side or rear-discharge mowers available



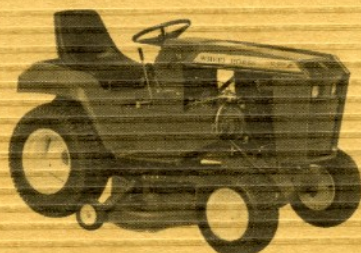
- ☐ **C-145 8-speed**
- 14-horsepower Kohler cast iron engine
  - 8-speed transaxle
  - Full-floating 36" or 42" rear or side, 48" side-discharge mowers available



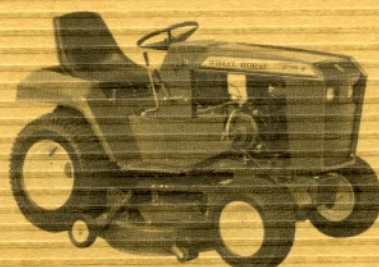
- ☐ **C-165 8-speed**
- 16-horsepower Kohler cast iron engine
  - 8-speed transaxle
  - Full-floating 36" or 42" rear or side, 48" side-discharge mowers available



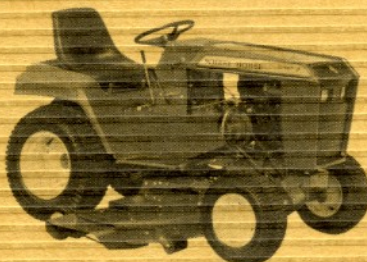
- ☐ **C-175 Twin 8-speed**
- 17-horsepower twin-cylinder engine
  - 8-speed transaxle
  - Full-floating 36" or 42" rear or side, 48" rear-discharge mowers available



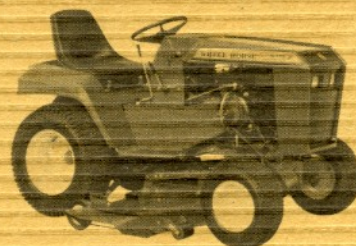
- ☐ **C-125 Automatic**
- 12-horsepower Kohler cast iron engine
  - Automatic transmission with single lever control
  - Full-floating 36" or 42" side or rear-discharge mowers available



- ☐ **C-145 Automatic**
- 14-horsepower Kohler cast iron engine
  - Automatic transmission with single lever control
  - Full-floating 36" or 42" side or rear, 48" side-discharge mowers available

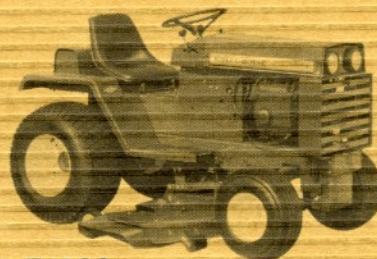


- ☐ **C-165 Automatic**
- 16-horsepower Kohler cast iron engine
  - Automatic transmission with single lever control
  - Full-floating 36" or 42" side or rear, 48" side-discharge mowers available



- ☐ **C-175 Twin Automatic**
- 17-horsepower twin-cylinder engine
  - Automatic transmission with single lever control
  - Full-floating 36" or 42" side or rear, 48" side-discharge mowers available

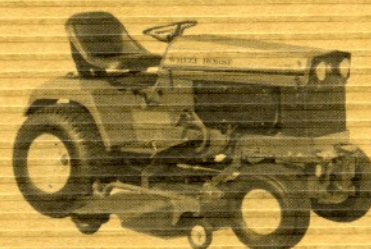
## D-SERIES



- ☐ **D-160**
- 16-horsepower, twin-cylinder Onan cast iron engine
  - Automatic transmission
  - Hydraulic attachment lift
  - 8-gallon fuel tank
  - 3 point category "0" hitch optional



- ☐ **D-200**
- 19.9-horsepower, twin-cylinder Kohler cast iron engine
  - Automatic transmission
  - Hydraulic attachment lift
  - 8-gallon fuel tank
  - 3 point category "0" hitch optional



- ☐ **D-250**
- 19.9 horsepower, 4-cylinder liquid-cooled engine
  - 10-speed transaxle with dry disc clutch
  - Dual hydraulic system
  - Independent wheel turning brakes
  - Handles 60" mower

C-175T Automatic	D-160 Twin Auto	D-200 Twin Auto	D-250 10-Speed
17HP	16 HP	19.9 HP	19.9 HP
2 Air Cool	2 Air Cool	2 Air Cool	4 Liquid
Automatic	Automatic	Automatic	Manual
0-7.0 0-3.2	0-6.3 0-3.6	0-6.3 0-3.6	0.4-10.6 0.6, 3.6
32	45	45	32
45.5"	50.0"	50.0"	55.0"
36.0"	45.0"	45.0"	44.5"
68.0"	75.5"	75.5"	78.0"
41.0"	46.3"	46.3"	44.6"
650	815	1025	1169
16x6 50-8 23x8 50-12	18x8 50-8 26x12 00-12	18x8 50-8 26x12 00-12	18x8 50-8 26x12 00-12

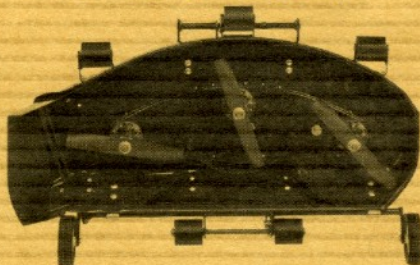


# Attachments

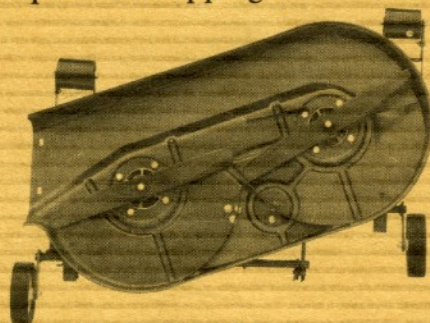
## Mowers

A range of full-floating mowers  
from 32" to 60".

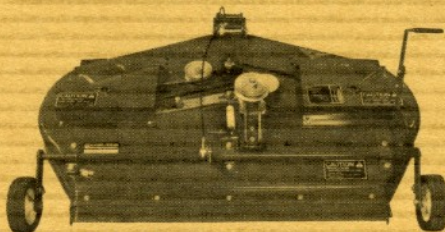
- Strong, quality construction
- Easy to install
- Easy to maintain
- Safe and easy to operate



**Side Discharge Mower** for broad dispersal of clippings.



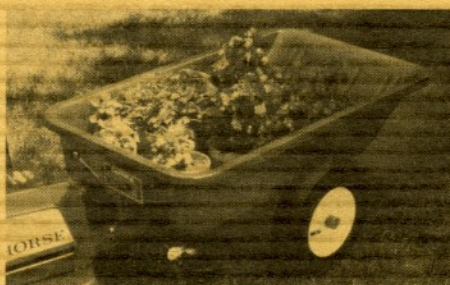
Wheel Horse deck design provides optimum control of air flow and turbulence.



**Rear Discharge Mowers** keep clippings compact for easier collection and allow better rider maneuverability.

## Lawn Care

A variety of attachments to make your lawn more attractive and your work load easier.



Wheel Horse **Dump Carts** available in 5.5, 10 and 18 cu. ft. sizes.



## Dump Cart and Lawn Vacuum combine to bag grass clippings.



Popular Wheel Horse **Rear Bagging Attachment** for maximum efficiency and tractor maneuverability.

<b>WHEEL HORSE BRAND ATTACHMENT AND ACCESSORY CHART</b>	<b>A-51</b>		<b>A-81R</b>		<b>B-115</b>		<b>C-85</b>		<b>C-105</b>		<b>C-125</b> <b>C-145</b>		<b>C-165</b> <b>D-160</b>		<b>D-200</b> <b>D-250</b>	
	<b>E-81</b>	<b>A-111</b>	<b>B-82</b>	<b>B-112</b>	<b>B-165</b>	<b>E-141</b>	<b>C-85</b>	<b>C-105</b>	<b>C-175</b>	<b>D-200</b>	<b>D-250</b>					
<b>MOWING ATTACHMENTS</b>																
32" Side Discharge Mower	■	■	■	■												
36" Rear Discharge Mower		■	■	■	■		■	■	■							
36" Side Discharge Mower			■	■	■			■	■	■						
37" Side Discharge Mower				■	■											
42" Rear Discharge Mower				■	■	■		■	■							
42" Side Discharge Mower								■	■							
48" Side Discharge Mower									■	■						
60" Side Discharge Mower																■
<b>LAWN CARE ATTACHMENTS</b>																
5.5 Cu. Ft. Dump Cart	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
10 Cu. Ft. Dump Cart					■	■			■	■	■	■	■	■	■	■
18 Cu. Ft. Dump Cart								■	■	■	■	■	■	■	■	■
38" Sweeper	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Vacuum											■					
Rear Bagger		■	■	■	■											
<b>SNOW REMOVAL ATTACHMENTS</b>																
37" Snowthrower			■	■	■											
42" Snowthrower								■	■	■						
48" Snowthrower													■	■		
42" Snow Blade			■	■	■											
42" Snow/Dozer Blade							■	■	■	■						
56" Snow/Dozer Blade													■			
59" Hyd. Angling Snow/Dozer Blade																■
Vinyl Snow Cab		■	■	■	■			■	■	■	■	■	■	■	■	■
<b>GARDEN ATTACHMENTS</b>																
30" Tiller				■												
36" Tiller								■	■	■						
40" Tiller																■
50" Tiller													■			

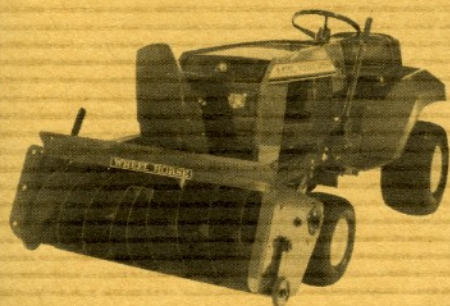
<b>WHEEL HORSE BRAND ATTACHMENT AND ACCESSORY CHART</b> (CONTINUED)	<b>A-81R</b>					<b>C-125</b>				
	<b>A-51 A-81</b>		<b>B-115</b>			<b>C-145</b>		<b>D-160</b>		
	<b>E-81</b>	<b>A-111</b>	<b>B-82</b>	<b>B-112</b>	<b>B-165</b>	<b>E-141</b>	<b>C-85</b>	<b>C-105</b>	<b>C-175</b>	<b>D-200 D-250</b>
<b>GARDEN ATTACHMENTS (CONTINUED)</b>										
Garden Implement Package:							■	■	■	■
10" Plow										
42" Disc Harrow										
36" Cultivator										
<b>LANDSCAPING AND SPECIAL PURPOSE ATTACHMENTS</b>										
40" Mid-Mount Grader Blade					■	■	■	■		
50" Mid-Mount Grader Blade									■	
Front-End Bucket Loader						■	■	■	■	■
Roll Bar										■
3 KW Generator						■	■	■		
5 KW Generator							■	■		
<b>ACCESSORIES</b>										
Headlight Kit		■	■							
Rear Wheel Weights		■	■	■	■	■	■	■	■	■
Front Wheel Weights						■	■	■	■	■
Tire Chains		■	■	■	■	■	■	■	■	■
Rear PTO Attachment									■	
540 RPM Rear PTO Adapter										■
Clevis Hitch <sup>1</sup>						■	■	■		
Category 0 3-Point Hitch <sup>2</sup>									■	■
Category 0 3-Point Hitch Adapter <sup>3</sup>									■	■
Engine Hour Meter							■	■	■	■
Touch-Up Paint	■	■	■	■	■	■	■	■	■	■
Attachment Lift Kit		■	■							

1. Clevis Hitch. Stabilizes action of ground engaging attachments on Wheel Horse C-Series tractors. Raising and lowering is controlled from driver's seat by mechanical or hydraulic lift.
2. Three-Point Hitch. Standard A.S.A.E. category "0" free link hitch for using tillers and other ground engaging attachments. Models available to fit all Wheel Horse D-Series tractors. Hydraulic raising and lowering.
3. Category "0" Hitch Adapter. A-Frame adapter allows clevis hitch-type implements to be used on category "0" three-point hitches (D-Series).



## Snow Removal

Wheel Horse Snow Removal Attachments move more snow faster and easier than a typical walk-behind snowthrower.



**Snowthrowers** from 37" to 48" blow the heaviest snow well out of your way.

**Blades** for dozing snow and more.

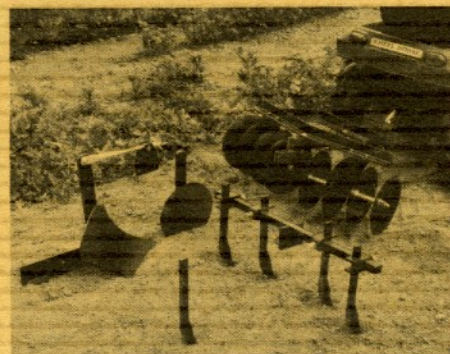


**Snow Cab** protection from the cold.

## Garden



A **Tiller** for every garden. Available in 30", 36", 40" and 50" widths.



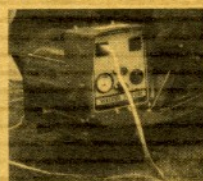
Wheel Horse **Implement Package** includes 10" **Plow**, 42" **Disc Harrow** and 36" **Cultivator**.

## Landscaping and Special Purpose



Front-end **Bucket Loader** for moving dirt, gravel, you name it.

**Roll Bar** for "just in case" protection.



3 kw and 5 kw **Generators** for portable electricity anywhere.

Mid-mount **Grader Blades**— 40"-50"—turn your Wheel Horse into a grade leveler.

	A-81R		B-115			C-125			C-145		D-160		D-250	
ALLIED ATTACHMENTS CHART	A-51	A-81	B-82	B-112	B-165	E-141	C-85	C-105	C-175	D-200	D-250			
<b>MOWING ATTACHMENTS</b>														
Mech. Sickle Bar Mower (Haban)														
Reel Gang Mowers (Roxo-Bonner)														
Rotary "Brush Cutter"														
Mower—42" (Woods)														
<b>LAWN CARE ATTACHMENTS</b>														
Roller (Brinly-Hardy)														
Aerator Slicer Type (Brinly-Hardy)														
Aerator Spike Type (L & L Frames)														
Lawn Vacuum— Tractor Mounted (Peco)														
Sprayer (Amerind-MacKissic)														
Sprayer (E-Z Rake)														
Spreaders—Various Broadcast Types (Brinly-Hardy)														
Spreaders—Various Broadcast Types (Herd)														
Compactor Rake—Bag Type (Brinly-Hardy)														
Thatcher—Pull Behind (E-Z Rake)														
<b>GARDEN ATTACHMENTS</b>														
Hitches to Attach Brinly-Hardy Garden Implements														
Tool Bar to Attach Brinly-Hardy Tools														
Row Planter (Earth Way, Brinly- Hardy, Lambert)														
Shredder/Grinders (Amerind- MacKissic)														
Clevis Hitch type														
8" Plow (Brinly-Hardy)														

ALLIED ATTACHMENTS CHART (CONTINUED)	A-81R		B-115		C-125		C-145		D-160		D-250	
	A-51	A-81	B-82	B-112	B-165	E-141	C-85	C-105	C-175	D-200	D-250	
GARDEN ATTACHMENTS (CONTINUED)												
10" Plow (Brinly-Hardy)							■	■	■	■	■	■
12" Plow (Brinly-Hardy)							■	■	■	■	■	■
39" Disc (Brinly-Hardy)							■	■	■	■	■	■
42" Cultivator (Brinly-Hardy)							■	■	■	■	■	■
44" Harrow (Brinly-Hardy)							■	■	■	■	■	■
Row Planter (Brinly-Hardy)							■	■	■	■	■	■
Three-point Category "0"												
12" Plow (Brinly-Hardy)										■	■	■
52" Disc, Tandem (Brinly-Hardy)										■	■	■
48" Cultivator (Brinly-Hardy)										■	■	■
LANDSCAPING AND SPECIAL PURPOSE ATTACHMENTS												
Blades — Rear Mounted Grader Type (Brinly-Hardy) — 5 Ft. Reversible											■	■
Blade with Scarifier								■	■	■		
Blade with Scarifier & Roller-Leveler								■	■	■		
Brooms, 48" & 60" Wide (Sweepster)								■	■	■	■	■
Fork Lift Kit (Brinly-Hardy)										■	■	■
Landscape Rakes (York)								■	■	■	■	■
Log Splitter (Thackery)								■	■	■		
Chipper/Shredder (Amerind-MacKissic)								■	■	■	■	■
Scoop Tote (JRCO)								■	■	■	■	■
120 V. Inverter (Applied Motors)							■					

Note: At time of printing (9/80), product information and specifications as shown were correct. Wheel Horse Products, Inc. reserves the right to change product specifications, designs and standard equipment without notice and without incurring obligation.



# A GREAT PERFORMER as you like it.

## QUOTATION

Recommended Tractor Model \_\_\_\_\_

Base Price \$ \_\_\_\_\_

### Attachments and Accessories

_____	\$ _____
_____	\$ _____
_____	\$ _____
_____	\$ _____
_____	\$ _____
_____	\$ _____
_____	\$ _____
_____	\$ _____
_____	\$ _____
_____	\$ _____
_____	\$ _____
_____	\$ _____

Total \$ \_\_\_\_\_

\_\_\_\_\_  
Purchaser's Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Dealer's Signature

\_\_\_\_\_  
Date

*Note: At time of printing (9/80), product information and specifications as shown were correct. Wheel Horse Products, Inc. reserves the right to change product specifications, designs and standard equipment without notice and without incurring obligation.*

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## WHEEL HORSE

**lawn & garden tractors**

515 West Ireland Road, South Bend, Indiana 46614



# A WHEEL HORSE FOR EVERY REASON.

You're proud of your lawn and garden. And keeping them looking good is a big job that demands a variety of skills.

Fortunately, there's a line of tractors built to meet the demands of every lawn and garden. The brand is Wheel Horse and every model is a hard-working, versatile machine that can remove snow and till your garden as easily and thoroughly as it cuts the grass. And that's not all.

Depending on the model you choose, you can do everything from landscaping to log splitting. Sweeping to spraying. Dozing to plowing. And other tasks too numerous to mention. All the more reason for you to own a Wheel Horse.







# GREAT PERFORMERS.

***"Behind every great performance is a great performer."*** —Jackie Stewart

*"Throughout this magazine, you've seen us refer frequently to Wheel Horse lawn and garden tractors as 'the great performers.' Actually, there's another great performer in the Wheel Horse family, your local dealer.*

*"No one knows about lawn and garden tractors better than your local dealer. He can help you choose the best Wheel Horse for your individual needs. He's always there when you have any questions about lawn care. And you can count on him to service every tractor he sells. Promptly. Fairly. And correctly.*

*"In my racing years I learned that the key to a great performance is an excellent pit crew. And your Wheel Horse dealer heads one of the finest crews in the business. From the engineers who design your tractor to the factory workers who build it. From the salesmen to the field service representatives. They all work with your local dealer to give you the best possible product.*

*"That's why, with a new Wheel Horse, you get more than a great performing machine. You get a whole team.*



**WHEEL HORSE**  
lawn & garden tractors

515 West Ireland Road, South Bend, Indiana 46614

***"See your Wheel Horse dealer today."***