

### Cub Cadet Garden Tractors

# THE TOUGH TRACTOR THAT'S RIGHT FOR YOU.

Caring for your yard is hard work. Whether the property you maintain is measured in square feet or acres, the hard work remains.

The enjoyment comes with the results, and a Cub Cadet Garden Tractor can help make it easier to achieve

those results.
You may be a homeowner, a weekend farmer or a grounds care professional: the only real decision to make is which Cub Cadet

Garden Tractor is right for you.

They're all built tough, with full length, twinchannel steel frames. Tough, with cast-iron front axles and a direct drive shaft. Tough enough to tame your toughest jobs.

And for 1989, Cub Cadet has designed a product line that includes a Garden Tractor for every individual and every need. With a wide variety of optional attachments to help you plow, till, mow, tow, cultivate, clear snow, and more, for year-round versatility.

New this year is the 10 H.P. Garden Tractor, which offers tough Cub Cadet reliability and power at a very affordable price.

#### Super Garden Tractors for Large Country Properties, Estates, and Professional Grounds Maintenance

Cub Cadet Super Garden Tractors feature a bigger, 78.5" frame and large 18" front and 26" rear tires. With standard features like *power steering* and hydrostatic drive, you'll get the power of a farm tractor in a garden tractor that handles like the family car.

Built for mowing large expanses, towing heavy loads and managing your gardens, Models 1872 and 2072 feature smooth running twin-cylinder, air cooled Kohler engines.

If lawn and garden care is your business, Cub Cadet's Model 1772 diesel is the tractor for you. Its 17 H.P. three-cylinder, liquid-cooled engine delivers quieter, smoother, longer-lasting power.

#### 18 H.P. Garden Tractors for Larger Lawns or Rolling Terrain

These are America's most popular garden tractors, with good reason. Models 1806, 1810, 1811 and

1812 have plenty of power,
with a smooth-running
18 H.P. twin-cylinder
Kohler engine.
Cub Cadet's 18
H.P. Garden Tractors
will increase your
capabilities as they
decrease the time you
spend working in your
yard. These big, 18 H.P.
models feature a choice of a

6-speed gearbox or hydrostatic drive for a nearly unlimited number of ground speeds, with manual or hydraulic lift.

### 12 H.P. Garden Tractors for Average Suburban Lawns

If the ease and convenience of direct, hydrostatic drive and the power of a 12 H.P., castiron Kohler engine are more suited to your needs, choose the Cub Cadet Model 1210 or 1211 Garden Tractor. With a 12 H.P. model, you can select either manual or hydraulic lift.

#### 10 H.P. Garden Tractors for Toughness, Reliability, and a Very Affordable Price

This is the ideal first tractor. Built in the Cub Cadet tradition, the Model 1050 Garden Tractor features Kohler's rugged, air-cooled 10 H.P. engine and a dependable 3-speed transmission for sure-footed power on the toughest terrain.

Weighing only 48 lbs. less than Cub Cadet's 12 H.P. tractors, the Model 1050 is a true little brother to the line.

When you need more than a lawn tractor, choose the Model 1050 Garden Tractor.

### More Than a Quarter Century of Toughness

Cub Cadet Garden Tractors have been America's choice since 1961. Backed by service professionals and a two-year limited warranty, a Cub Cadet is one tough tractor that's right for you.

Ask your dealer for brochures on Cub Cadet Lawn Tractors & Riding Mowers





### A Tough, Large Frame Super Garden Tractor That Delivers Longlasting Power

At the heart of the Model 1772 Super Garden Tractor is a 17 H.P. three-cylinder, liquid-cooled diesel engine designed to be compact, lightweight and vibration-free. This tough engine delivers quieter, smoother power while offering exceptional advantages in reliability and economy. The cylinders are cast from high quality materials that resist wear, even under constant use. The multiple cylinder design



reduces combustion noise and eliminates torque variation. A one piece, tunnel construction engine block adds rigidity, while crankshaft-mounted bearing supports and rubber engine mounts absorb vibration for smooth performance.

This remarkable engine has a wide range of speeds and a strong, steady pull, which allows the operator to maintain a constant speed on varying terrain. It also allows for extended periods of mowing in tall or wet grass. And with no electrical ignition system or carburetor, periodic tune-ups and other adjustments are virtually eliminated. Cold

weather starting in as little as 15 seconds is made possible with the new quick-glow cylinder pre-heaters. An automotive drive line disconnect system, for easier starting, is also standard.

The 1772 Super Garden Tractor is built with a cast-iron front axle and a 78.5", welded, full-length twin-channel steel frame for strength and durability. And the large, 26" x 12" high flotation turf tread rear tires and 18" x 8.5" front tires mean a smoother ride and less turf damage.

For convenience, Model 1772 features no-clutch, no-shift Sundstrand hydrostatic

direct drive for a nearly unlimited number of ground speeds. Standard power steering makes turning absolutely effortless, and the adjustable, high-back cushioned seat provides comfort for the longest rides.

Dual front hydraulic outlets and hydraulic lift are standard for easy, convenient installation and use of attachments.

The Model 1772 Super Garden Tractor can handle a variety of jobs, with comfort and efficiency, for years to come.



### Tough, Large Frame Super Garden Tractors That Perform Like Farm Tractors

Models 2072 and 1872 begin with super smooth, twin-cylinder Kohler Magnum engines that perform under tough loads, even when operating on a slope, delivering 10% more torque than the nearest competitor. The heavy-duty cast-iron cylinders withstand rugged use and extend the engine's life. Stellite exhaust valves, with

seats and rotators, sustain maximum compression while providing superior wear resistance. The dual element air cleaner ensures maximum filtration to improve engine performance. And with electronic ignition, starting is easy, even in cold weather or with a worn or fouled spark plug. The Kohler Magnum is designed for optimum performance, even when faced with sudden or intermittent loads.

Models 2072 and 1872 Super Garden Tractors feature a cast-iron front axle and a welded, full-length twin-channel steel frame that is 78.5" long. This large frame means extra strength to handle heavy-duty attachments and rugged use for many years.

The big 26" x 12" high flotation turf tread rear tires, along with the 18" x 8.5" front tires, provide a smooth ride and less tracking.

Both models are operator-oriented machines, with convenient features like noclutch, no-shift Sundstrand hydrostatic direct drive, for a nearly unlimited number of ground speeds. And Cub Cadet's unique



"return-to-neutral" safety feature, which automatically returns the drive system to neutral when the brake is applied.

Power steering is standard equipment on both models, for absolutely effortless turning and maneuveraility. And the adjustable, high-back cushioned seat keeps you comfortable, even on the longest days.

Hydraulic lift and dual front hydraulic outlets make using attachments a breeze. Optional attachments include a 54" Snowblade, 45" Snowthrower, 40" PTO-driven

Tiller, 42" PTO-driven Rotary Cutter, 60" Mowing Deck, 50" Mowing Deck, and a variety of other time-savers.

Professional results on large properties or commercial jobs require a professionalquality tractor. Cub Cadet Super Garden Tractors are the tough tractors that get the job done.



Built rugged for heavy tilling, the optional 40" Bush Hog Tiller features 29 tines for complete tilling and mulching. Available for Models 1772, 1872 and 2072.



### A Powerful Garden Tractor Built to Handle Large Yards and Rolling Terrain

Model 1806 features the same 18 H.P. twin-cylinder, smooth running Kohler engine found on our larger, Model 1872 Super Garden Tractor. This powerful workhorse delivers higher torque at lower RPM, to handle virtually any terrain.

The versatile, 6-speed direct drive transmission provides plenty of traction under any load.

Model 1806 is built with the same castiron front axle and welded, full-length twinchannel steel frame found on the entire Cub Cadet Garden Tractor line. Manual lift is standard.

Deluxe features include adjustable, highback cushioned seat, and full instrumentation dashboard with electric PTO switch, hourmeter, voltmeter, throttle, choke and ignition. The shift lever is conveniently located on the center console, directly below the seat.

Optional 38", 44", 46" and 50" Mowing

Decks make grass cutting and leaf collection easy and convenient. Other optional attachments allow you to till, cultivate, haul and clear snow.

### Powerful, Feature-Rich Garden Tractors to Handle Large Yard Care Needs

Models 1810, 1811 and 1812 (not shown) start with an 18 H.P. twin-cylinder, smooth running Kohler engine. It's the same air-cooled engine found on our larger,



Model 1872 Super Garden Tractor, and has the same tough features.

These 18 H.P. Garden Tractors are built to withstand the test of time and toil, with rugged, welded, full-length twin-channel steel frames and cast-iron front axles, like all Cub Cadet tractors.

They're also designed for operator comfort and convenience. Deluxe features include adjustable, high-back cushioned seats and a full instrumentation dashboard with electric PTO switch, hourmeter and voltmeter. Throttle, choke, ignition and shift

lever — also located on the dashboard — are within easy operator reach.

All three models feature convenient, noclutch, no-shift Sundstrand hydrostatic direct drive, for a nearly unlimited number of ground speeds, and Cub Cadet's unique "return-to-neutral" safety feature.

Model 1810 is standard with manual lift, while Model 1811 adds the convenience of hydraulic lift for effortless raising and lowering of attachments. And Model 1812 features hydraulic lift plus dual front hydraulic outlets for angling a Snow Blade.

Optional Mowing Decks are available in 38", 44", 46" and 50" widths, for all three models. The high-vacuum 46" deck can be coupled with an optional 9-bushel triple bagger for the ultimate in grass cutting and leaf collection convenience.





### Dependable Garden Tractors That Are Tough Enough to Handle Your Yard Work All Year Long

Models 1210 and 1211 are both powered by a 12 H.P., single-cylinder, air-cooled Kohler engine with a heavy-duty cast-iron block. This engine features a solid state electronic ignition which produces a stronger spark for easy cold weather starting. The new, advanced-design piston controls oil use, and the balance gears help to minimize vibration. The dual element air

cleaner keeps the engine running clean. Together, these features produce an engine that runs longer, cleaner and quieter.

Both the 1210 and 1211 feature a castiron front axle and a welded, full-length, twin-channel steel frame.

Both models have convenient, no-clutch, no-shift Sundstrand hydrostatic transmission for a nearly unlimited number of ground speeds. Other convenience features include an adjustable, high-back cushioned seat, full instrumentation dashboard with electric PTO switch, hourmeter, voltmeter,

throttle, choke and ignition.

Model 1210 is equipped with standard manual lift, while Model 1211 features the convenience of hydraulic lift for effortless raising and lowering of attachments.

You'll get the most from your investment when you select from Cub Cadet's full range of optional lawn and garden attachments. They include 38", 44", 46" and 50" Mowing Decks, Tillers, Trailers, Snow Blades and Snowthrowers.



### It's new for 1989, it's a Cub Cadet, and it will save you money.

But that's not all it'll save.

When you need more than a lawn tractor, Model 1050 is the answer. It's powered by a rugged 10 H.P., single-cylinder, air-cooled Kohler engine, and has all the same features found on the 12 H.P. engine.

The versatile, 3-speed Peerless direct-drive transmission provides plenty of traction—no matter what loads are encountered—to

save valuable time.

Model 1050 has the same cast-iron front axle and welded, full-length, twin-channel steel frame found on Cub Cadet's larger horsepower models. Manual lift is standard.

Deluxe features include an adjustable, high-back cushioned seat, electric PTO switch, throttle, choke and ignition. The shift lever is conveniently located on the center console, directly below the seat.

With an optional 38" or 44" Mowing Deck, the Model 1050 Garden Tractor is a

truly powerful investment for the first-time tractor owner who has a smaller budget, but big-tractor requirements.



Quick-Attach optional Mowing Decks are available for Model 1050.

### Here's What Makes Us Tough

### **Hydrostatic Lever**

Conveniently mounted

(Hydrostatic models only)

on dash.

Full instrumentation includes electric power take-off switch, hour meter and volt meter. (Except Model 1050)

**Dashboard** 

### Enclosed a cam & leve grease fitt standard o 1872 and

Steering

### **High-Back Cushioned Seat**

Easily adjusts for operator's comfort. Deeply ventilated for cool seating on hot summer days.

### **Seat Safety Switch**

Automatically shuts tractor off when power take-off is engaged and operator dismounts.

#### **Fender**

One piece, all steel.

### **Heavy-Duty Rear Axle**

Hydrostatic tractors feature a castiron differential housing. Dipstick to check oil level. Forged steel ring and pinion gear.

1" forged steel axle. Steel cut differential gears. Ball bearings on pinion shaft. Tapered roller bearings on differential carriers. Die cast aluminum alloy case and axle carriers.

#### **High Flotation Tires**

Provide excellent traction. Agricultural type tire optional.

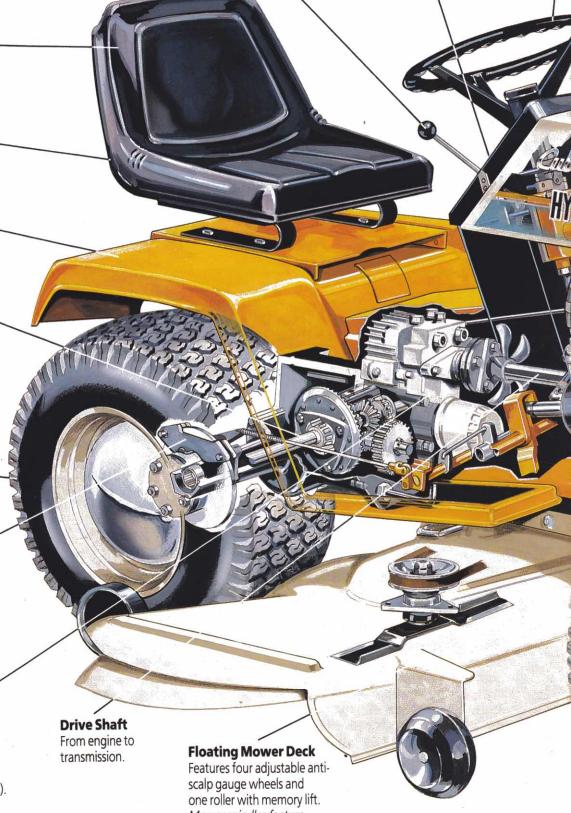
### **Dual Disc Brakes**

Provide safe, even control when stopping. Dual pedal control turning brakes on Models 1772. 1872 and 2072.

### **Hydrostatic Transmission**

(Sundstrand) More than 20 years of proven performance on Cub Cadet garden tractors. Provides infinite ground speed up to 7.5 mph. (On all models except 1050 and 1806).

Mower spindles feature grease fittings.



utomotive type steering with g. Power steering **Hydraulic Lever** Hydraulically lifts the Models 1772, mowing deck and features Spin-On Oil Filter a memory device for Maintains cleaner, uniform cutting heights cooler engine oil. Standard on all 18 and (Optional). 20 H.P. models. **Engine Fuel Tank** Kohler engines (18 and 20 H.P.) **Air Filter Heat Baffle** Four-gallon, with replaceable cast-iron cylinders Paper cartridge with Protects operator rustproof tank. for extended life. foam precleaner protects from engine heat. Kubota 17 H.P. diesel engine on engine from debris. model 1772. **Headlamps** Provide visibility in all conditions for safe operation. (except Model 1050) **Front Grille** Removable for easy access to front power take-off and mower drive belt. **Solid State Ignition** Provides faster starts under all conditions. **Full Pressure Lubrication** For protection of internal engine components. (Standard on all 18 and 20 H.P. engines). **Frame** Full-length twin-channel steel, C-shaped. Provides solid support for operator and attachments. **Front Axle** Made of cast-iron to endure stress and strain. Features listed are common on most garden tractors, except where otherwise noted.

## CUB CADET'S QUICK ATTACH SYSTEM MAKES ATTACHMENTS EASY TO ATTACH AND REMOVE... NO TOOLS REQUIRED.

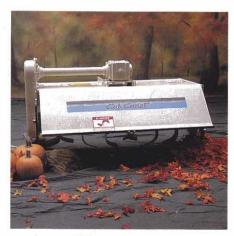


### **Mowing Decks**

60" Model 190374 50" Model 190359 46" Model 190336 44" Model 190358

38" Model 190357

These are semi-floating decks, designed for a level, even cut over bumps and dips. Four anti-scalp wheels on the 44", 46" and 50" decks work with 4-point suspension to prevent scalping. Decks attach and remove without the use of tools.



Bush Hog Tiller

40" Model 190442

This heavy-duty, 10 gauge steel tiller features a 40" working width and 7" tilling depth. The 24 tines provide for excellent tilling and mulching. Includes 6 flanges, 2000 RPM drive, and a 227 RPM rotor. Overall width of tiller, with skids, is 44". Mounts on a Category "O" 3-point hitch. (Models 1772, 1872 and 2072 only).



Snow Blades

42" Model 190375 54" Model 190376

These heavy steel blades clear snow, grade soil and perform other chores year-round. The spring-loaded trip and return protects both blade and tractor. For best traction, tire chains and wheel weights are recommended. Blades attach and remove without the use of tools.



Snowthrower

45" Model 190450

This attachment's high-speed, two-stage design cuts through drifts and throws snow up to 4 feet. Chute angle is controlled from the operator's seat. Features a 20" opening height, 15"-diameter auger and 45" clearing width. Adjustable skid shoes and drift cutters are included.



Trailer

10 cu. ft. Model 190368

Haul loads up to 100 lbs. in this trailer's heavy-gauge, all-steel body. Tailgate removes for easy oversize loading. Dumps from operator's seat with convenient release lever. Rides on large, 16" pneumatic tires

(17 cu. ft. heavy-duty trailer also available)



**Bush Hog Rotary Cut Mower** 

42" Model 190349

This 12-gauge steel, 42" rotary cut mower has a top speed of 16,170 FPM, to power through rough cutting jobs. Features adjustable, 1" - 6" cutting height and spring washer drive protection. The size 1 U-joint driveline, with a 2000 RPM PTO, speeds power to the cutting deck. Overall size, with tail wheels, is 45" x 64". (Model 1772, 1872 and 2072 only)

## Attachments 0501 0121 0181 72181 72181 72181 72181



**Rotary Tiller** 

38", 8 H.P. Model 190400

Powered by an 8 H.P. Briggs & Stratton engine, this tiller breaks up soil, blends in fertilizer and cultivates. Tine engagement and tilling depth adjust from the operator's seat. The 24, 14"-diameter tines prepare a seedbed in one pass. Mounts to any ground-engaging tractor equipped with a sleeeve or a Category "O" 3-point hitch.



Category "O" 3-Point Hitch Models 190388, 190389, 190383

This hitch allows any of several attachments to be mounted to a Cub Cadet Garden Tractor. Model 190388 includes a heavy-duty spring assist for use with mechanical lift tractors.

Front Mounted Attachments										
190375 Snow Blade 42"								-		
190376 Snow Blade 54"										
190377 Adapting Pkg. for 42" & 54" Blade										
190401 Snow Blade 54" (Super G.T.)								•		
190378 Hydraulic Blade Angle Kit										
190450 Snowthrower 45", 2 Stage	•									
190448 Snowthrower Adapting Kit (Super G.T.)										•
190449 Snowthrower Adapting Kit	•	•	9 9						2.	
Center Mounted Attachments										
190357 Mowing Deck 38"		•	•							1.7
190358 Mowing Deck 44"										
190336 Mowing Deck 46"										
190359 Mowing Deck 50"	1				•					
190360 Adapting Kit for 50" Deck		•								
190361 Adapting Kit for 50" Deck (Super G.T.)										
190374 60" Mowing Deck										
190385 Adapting Kit for 60" Deck										
Rear Mounted Attachments				*						
190388 3-Point Category "O" Hitch (Mech. Lift)										
190389 3-Point Category "O" Hitch (Hydr. Lift)									-	
190383 3-Point Category "O" Hitch (Super G.T.)				-						
190433 Rear PTO Kit (Super G.T.)										•
190400 8 H.P. Tiller	•									1,00
190442 PTO Driven Tiller 40" (Super G.T.)					- 4	).			. >	
190349 PTO Rotary Cutter 42" (Super G.T.)					1.5	742				
190924 "A"-Frame Adapter (3-pt. to sleeve)										
190978 10" Moldboard Plow (sleeve hitch)										
190980 Single Disc Harrow (sleeve hitch)	•				•		•		•	
190984 Row Crop Cultivator (sleeve hitch)						•			•	
190920 12" Moldboard Plow (3-pt. hitch)		•	•		•	•				
190921 Tandem Disc (3-pt. hitch)	•	•			•	•				
190922 Spring Cultivator (3-pt. hitch)		•			•	•				
190901 Core Aerator	•			•		• 1				•
190335 Triple Rear Bagger for 46" Deck	16	•	•		•	•	•	•	•	•
Miscellaneous Attachments										
190370 Rear Wheel Weights (2 @ 75 lbs. each)		• .		2						
190409 Agricultural Tread Tires/Rims (2) 23"									$\vdash$	
190410 Agri. Tread Tires/Rims (2) 26" (Super G.T.)	1 10 10						- 1	•		
Trailing Attachments										
190653 10 Cu. Ft. Trailer (750 lb. capacity)										
190368 10 Cu. Ft. Trailer (1200 lb. capacity)						•				
190425 10 Cu. Ft. Trailer (1500 lb. capacity)			•							
190655 Spike Aerator	•									
190484 Lawn Roller 36" x 24"										
190482 32" Lawn Sweeper										
190483 38" Lawn Sweeper				•						
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## Specifications

MODEL	1772	1872	2072				
Power							
Make	Kubota 17 H.P. 3-cylinder diesel	Kohler 18 H.P. 2-cylinder	Kohler 20 H.P. 2-cylinder				
Cooling	Liquid	Air					
Lubrication		Automotive pump with oil filter					
Block	Cast-iron with removable liners	Cast-iron cylinders					
Fuel	No. 2 diesel fuel	Regular or unleaded gasoline					
Power Train							
Transmission	Н	lydrostatic, infinite ground speeds					
Final Drive	Automotive differential in cast-in	Automotive differential in cast-iron carrier. Ring gear & pinion on tapered roller bearings. 1" axle.					
Clutch		None					
Engine to transmission	Drive shaft, no belts.						
PTO Clutch	Electric front PTO (2000 RPM) Rear PTO (Optional)						
Electrical System							
Charging System	12.5 AMP alternator, regulated	20 AMP alterna	ator, regulated				
Ignition	Compression	12-volt battery					
Safety	Seat safety switch, no cut in reverse switch standard						
Operation							
Power Steering	Standard						
Lift 💚 🦠	Hydraulic lift standard — operates center, front, rear attachments						
Hitch	Category "O" 3-Point optional						
Brake	Dual	external disc, with dual pedal contro	ol				
Starting	Drive line disconnect	Optio	onal				
Construction							
Frame	Full	Full length, C-shaped, twin-channel steel					
Front Axle	Cast-iron, with greasable spindles & center pivot, 1" axle to wheels with inner & outer ball bearings						
Superstructure	All-steel hood, side sheets and fenders						
Mower Deck							
Cutting Widths	50" or 60" optional						
Suspension	Semi-floating, with 4-point parallel linkage						
Anti-Scalp	Four anti-scalp gauge wheels, one roller on 50" deck. Two anti-scalp gauge wheels on 60" deck.						
Capacities							
Fuel Tank	4 gallons						
Engine Oil	6.2 pints 3.88 pints						
Dimensions							
Operating Weight	976 lbs. (w/50" deck)	985 lbs. (w/50" deck)	1088 lbs. (w/60" deck)				
Tires - Front/Rear		x 8.50" - 10" (2-ply) / 26" x 12" - 12" (2-ply)					
Rear Tread Width	10 40.	43"	T. Al.				
Overall Length		78.5"					
Overall Width with Deck	59" (50" deck)	75" (60" deck)					
Height at steering wheel	1-1-1-1-1	47.6"	200				
Warranty		ential Warranty / 1 year Limited Com	* 1000				

MODEL	1050	1210	1211	1806	1810	1811		
Power								
Make	Kohler 10 H.P., 1-cylinder	Kohler 12 H.P., 1-cylinder		Kohler 18 H.P., 2-cylinder				
Cooling			А	ir				
Lubrication		Splash		Pressurized direct, with automotive pump and filter with oil sentry				
Block		Cast-iron		Aluminum crankcase, with removable cast-iron cylinder barrels				
Fuel			Regular or unleaded gasoline					
Power Train								
Transmission	3-speed gear	Hydrostatic, infin	ite ground speeds	6-speed gear	Hydrostatic, infini	te ground speed		
Final Drive	Automoti	ive differential in ca	st-iron carrier. Ring	gear & pinion on ta	pered roller bearing	s. 1" axle.		
Clutch	Automotive dry disc	N	one	Automotive dry disc	No	ne		
Engine to Transmission				t, no belts.	3 S			
PTO Clutch		Electric front PTO						
Electrical System								
Charging System		15 AMP regulated						
Ignition		12-volt solid state						
Safety	Seat safety switch, no-cut-in-reverse switch standard							
Operation								
Steering		Greasable, enclosed gear and cam						
Steering Ratio			3 turns st	op-to-stop				
Lift	Mechanical	Hyd	raulic	Mechanical	Hydr	aulic		
Hitch	Sleeve hitch		Category	y "O" 3-Point hitch	(optional)			
Brake			Dual exter	nal disc				
Construction								
Frame		Full length, C-shaped, twin-channel steel						
Front Axle	Cast-iron,	Cast-iron, with greasable spindles & center pivot. 1" axle to wheels with inner & outer ball bearings						
Superstructure			All-steel hood, side	sheets and fender	S			
Mower Deck								
Cutting Widths	38", 44" optional							
Suspension	Semi-floating, with 4-point parallel linkage							
Anti-Scalp	Four anti-scalp g	auge wheels, one i	roller on 44", 46" ar	nd 50" decks. Rolle	r and anti-scalp runn	ers on 38" deck		
Capacities								
Fuel Tank			4 ga	allons	8			
Engine Oil	3 pints 3.88 pints with oil & filter					lter		
Dimensions								
Operating Weight	740 lbs.	78	8 lbs.	796 lbs.	800	) lbs.		
Tires - Front/Rear		16"	x 6.50" - 8" (2-ply)	/ 23" x 10" - 12"	(2-ply)	100		
Rear Tread Width			3	9″				
Wheelbase		44"						
Overall Length			7	2"				
The second secon	38"							
Overall Width (w/o Deck)			3	8"				

