

**International® Cub Cadet®
Lawn and Garden Tractors.**



**Quieter. More powerful.
Easier to operate than ever.**



INTERNATIONAL HARVESTER

The Cub Cadet Tractor.

Quieter than ever.

They said you couldn't make a gasoline-powered tractor run this quietly. We did it. We started with the engine. Instead of mounting directly to the frame, we use sound-deadening iso-mounts. Which also protect against wear.



Then we enclosed the engine — top, sides, front, back — in extra layers of steel insulation. And added a super-sized muffler, twice as big as the old one.

Result: the end of annoying "engine racket" — those sounds which measure higher than 70 decibels.* The difference means a more pleasant ride as you cut your lawn. And maybe even a decent break for your neighbors on weekend mornings.

Attractive styling.

The handsome hood and side panel styling is decidedly different on the Cub Cadet tractors. Again, this is styling with a purpose — part of the break-through engineering that keeps things running quiet.

More powerful.

The top-of-the-line model is the most powerful Cub Cadet ever. It has a big 16 hp engine hidden beneath all that sound baffling.

More important, now that we've eliminated the racket on *every* model, you can get full power efficiency all the time from every Cub Cadet tractor. You see, tractors and attachments run best when the engine is at full throttle. But if the noise bothers you, you might want to throttle back — thus losing power and efficiency. By eliminating the racket, we're helping you run your tractor for maximum power so you work fast, efficient, and in comfort.



Maintenance Minder.



The Maintenance Minder is a clock built into the dashboard of every Cub Cadet that keeps track of how long the engine runs. Its hands tell you when it's time for periodic

maintenance like oil and filter changes and lubrication. So you'll never again have the worry of missing periodic maintenance. It's just one more way we help keep your Cub Cadet running longer.



*Measured 50 feet from path of travel.

4-way Hydraulics

Now four-directional hydraulic lift and angle control for blades, a factory-installed option, is available for all hydrostatic drive models. It makes use of two control levers – the inner one to lift or lower work attachments at a nudge; the outer lever to control the angle right, left, or straight ahead on a blade attachment equipped with hydraulic angling controls.



Even if you don't choose this four-directional option, **hydraulic lift is standard** on the 14 and 16 hp models. So you'll have less effort making your tractor do the work.

Traditional durability.

Every Cub Cadet lawn and garden tractor comes with automotive-type transmission – an all-steel drive train with precision cut gears. From engine to axle – hydrostatic drive or direct drive model – there's not one chain or belt to slip, stretch, or break.

3 all-gear direct drive models.



With three forward speeds and one reverse, you can choose the right combina-

tion of speed and power to match the job. Gear up for speed, down for power. Slip the gear selector into place, release the brake/clutch pedal, and go. When you want to stop, just press the single control pedal to disengage the transmission and apply brakes. And for an extra measure of safety, the pedal can be locked in braking position. (Available in 8, 10, and 12 hp sized engines.)

3 Hydrostatic direct drive models.

Simple enough for anyone. Go forward, backward, and stop, all with one single lever control. You get infinite speeds in both directions at the nudge of this lever. The "L" stop provides positive stopping control before you slip into the opposite direction. And an adjustable knob lets you preset the best speed for the job.



For the total convenience of one-lever control, choose a hydrostatic drive Cub Cadet in 12, 14, or the powerful new 16 hp size.

You also get a rugged automotive-type chassis. Forged steel channels that run the length of the tractor. Instead of the stamped sheet metal and bolted frames common to others.



It's this kind of rugged durability that has made the Cub Cadet tractor stand up over the years, even into the decades, of steady hard work.

Service, parts, and accessories.

You'll probably perform routine and seasonal get-ready service yourself. And to help, your dealer has a complete range of parts and accessories conveniently displayed.



When more extensive service is needed, your dealer's service system is second to none. It starts with experienced personnel. And we back up their experience with factory training. If your dealer doesn't have a needed part in his hands today, our computerized parts delivery system can make sure it's on the way tonight.

Finally, your dealer can provide you with a low-cost service maintenance agreement that covers the costs of both parts and labor if service is ever needed during the agreement period. It's one more way we make sure your equipment keeps working when you need it.

Plus convenient terms.

If you wish to finance your new Cub Cadet, your dealer has several time payment plans available, including the IHCC program. So ask him. Because he can help make things a lot easier around your place.

Season after season.

More than 50 attachments.

And each goes on quickly without a struggle or special tools. Everything designed to make things that much easier season after season.

Spring.

To seed or fertilize, choose from a range of *spreaders*. And there are *lawn rollers* that fill with sand or water for extra weight.



Start the year growing with a *rotary tiller* to deep blend soil with herbicides or fertilizers plus all kinds of *plows*, *cultivators*, *planters* and *harrows* for gardening, landscaping, home, commercial, and institutional applications.

Summer.

Of course there's a mower just right for your grounds. Many people buy Cub Cadet tractors just to cut the grass. Choose among the *International Rotary Mowers* that cut 38", 44", or 50" swaths fast, smooth and easy. Or among a dozen or so *gang reels*, *sickle bar*, and *flail mowers* that cut swaths up to 132".



Lay a fine mist of insecticide or apply liquid fertilizer with one of the *sprayer attachments*. Keep the sun off your face while you protect yourself from low limbs with a *protective canopy*. There's even a *golf ball retriever* that picks them up gently without nicks or dents.

Fall.

Pick up leaves and grass clippings with one of the *lawn sweepers*, or a fully tractor mounted *lawn vacuum*. Then grind them to a rich mulch in your *shredder-grinder*



attachment. Tough enough to handle paper, table scraps, even occasional bones or tin cans. And to help the grass return lush and green, *spiker aerators* and *thatchers* are available in a number of sizes.

Winter.

Cut your work and come in from the cold with an *International Snow Thrower* attachment. Choose a 36" or a 42" bite to cut through the deepest drifts in a couple of quick zips. The complete range of winter accessories includes *tire chains*, *front blades*, and even *protective cabs*.



And all year long.

With dozens of ways to make your work easier year 'round. Like a dump *trailer* that turns your tractor into a mini-dump truck. Or *flatbed trailers* to haul your Cub Cadet tractor plus accessories wherever the work is.



The *front blade* can be used for clearing snow in the winter, brush in the spring, dozing, grading – you name it, any time of the year. And for heavy construction, *hydraulic loaders* come with payloads up to 350 lbs.

Ample amperage can be provided anywhere in the field with a *portable electric generator* that operates off the tractor's PTO.

And for total comfort, steel or canvas *cabs* or *umbrellas* will keep the weather off your back no matter how hot, cold, or wet it gets.

Your dealer has complete details on the more than 50 attachments available for your Cub Cadet tractor. Just ask for his free attachment catalog. And keep on working season after season.



For all the seasons to come.

We're presenting the quietest Cub Cadet tractors ever. Completely redesigned and quieter than an average room with the TV playing.

They're the most powerful ever. Available in a big 16 hp model plus more useable power from every engine size.

The most convenient ever. With features and basic quality to keep on working long after the others have quit.

So climb into your easy seat. It's orthopedically designed for total work comfort all day long. Now turn the key. You'll find another easy thing about the Cub Cadet is the way it starts. And it'll continue to give you an easy start and an easy ride day in and day out, season after season. That's because the Cub Cadet was built to give you everything it's got every time you want it. But then, people have come to expect that kind of dependable quality from IH. Because today's Cub Cadet comes from a growing tradition that's almost as old as our country. And as strong as its people.

With all this, we still haven't changed their traditional value. Value that makes these the most wanted lawn and garden tractors in the world. Their long life is legendary. In fact, many of the first Cub Cadet models are still in use today.

Following this rugged tradition, today's Cub Cadets are the toughest yet. So tough, in fact, that we're convinced today's Cub Cadet will outlast them all.

So choose your model well, because the Cub Cadet you buy today will be yours to use for many seasons to come.



The Cub Cadet Tractors.

Quiet. Powerful. Easy to operate.

Specifications

	Models			Models		
	800 All-gear direct drive transmission	1000	1200	1250 Hydrostatic direct drive	1450	1650
Horsepower*	8	10	12	12	14	16
Ground speed	1st gear, 2.3 mph; 2nd, 3.5; 3rd, 6.9; Rev., 2.5.			Infinitely variable up to 8 mph forward, up to 4 mph reverse.		
Engine	Single cylinder, 4-cycle Kohler air-cooled gasoline with compression release.					
Lubrication	Splash lubrication of crankshaft, connecting rod, camshaft, valves, piston.					
Ventilation system	Dry type air cleaner, check valve, filtered crankcase breather, blower fan integral with fly wheel.					
Governor	Centrifugal type, gear-drive from camshaft.					
Electrical system	32 amp hr battery; key starter switch control 15 amp. flywheel alternator—Bendix drive starter.					
Carburetor	Kohler side draft			Kohler side draft		
Transmission	Selective, sliding spur gear type enclosed in heavy cast frame which houses the differential and bevel drive—direct from differential to axles. Foot pedal control on common clutch/brake pedal.			Reduction spur gear drive enclosed in heavy cast frame which houses the differential and bevel drive—direct from differential to axles. Hand-operated direction and speed control.		
Frame	Steel channels extending from rear of transmission to grill.					
Axles, front	Center pivoted cast iron alloy axle; 27" fixed tread.					
rear	Flanged stub axles; needle roller bearings, 27" fixed tread.					
Brakes	Friction caliper discs.					
Steering	Automotive-type, variable ratio from 12:1 at center to 8:1 at ends.					
Wheelbase	44"	44"	44"	44"	44"	44"
Length	69"	69"	69"	69"	69"	69"
Width	33"	33"	35"	35"	35"	37"
Ground clearance	6"	6"	6"	6"	6"	6"
Height to top of steering wheel	41"	41"	41"	41"	41"	41"
Tires, front	4.80-8	4.80-8	4.80-8	4.80-8	16x6.50-8	16x6.50-8
rear	6-12, 2 ply	6-12, 2 ply	23x8.50-12	23x8.50-12	23x8.50-12	23x10.50-12
Turning radius	6'9"	6'9"	6'9"	6'9"	6'9"	6'9"
Operating wt. (lbs.)	(175 lb. operator, full fuel tank)					
Front	290	340	340	360	370	370
Rear	460	470	490	490	500	500
Total	750	810	830	850	870	870
Engine, bore	2.938"	3.25"	3.375"	3.375"	3.5"	3.75"
stroke	2.75"	2.875"	3.25"	3.25"	3.25"	3.25"
displacement (cu. in.)	18.6	23.9	29.07	29.07	31.27	35.9
RPM @ maximum power	3,400	3,400	3,400	3,400	3,400	3,400
Peak engine torque (ft. lb.) @ 2,200 rpm	13.6	16.2	22	22	23.5	28.1
Piston speed (ft./min.)	1650	1725	1950	1950	1950	1950

*Engine manufacturer's maximum rating.

Specifications subject to change without notice.

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