PEACE & QUIET

NOW STARTING AT ONLY $695*

NEW ELEC-TRAK ER 8-36 RIDER MOWER $695 WITH MOWER.

TOP-OF-THE-LINE E20 MODEL ELEC-TRAK TRACTOR.

No gasoline shortage here... Elec-Trak tractors mow electrically. Refuel from your home outlet.

*Manufacturer’s suggested retail price for model ER 8-36 including mower. Freight, set-up charges, state and local taxes, if any, are additional. Consult dealer for his prices and terms in effect.

Now everyone can afford the joy (yes, joy) of electric mowing and save gasoline with the new Elec-Trak® Rider Mower!

All the quiet, convenience, and safety benefits exclusive with Elec-Trak tractors are now available to millions of people with smaller lawns and budgets.

The new Elec-Trak ER 8-36 Rider Mower is, at $695, the lowest priced electric rider you can buy that we know of! But it offers many of the same features found on famous Elec-Trak electric tractors. Like—

- A big proven 36-inch mower that quickly, cleanly cuts up to 3/4 acre on one battery charge! The same performance-proved mower you'll get with the E8M and E10M model Elec-Trak tractors.
- A tight 24-inch turning radius for super maneuverability!
- Five forward gears at your fingertips!
- Super Safety: A seat switch that cuts power automatically when you leave the seat (and the power won't go back on until you shift to neutral)...mid-mounted power pack for real stability!
- Plus all the benefits of electrictracting that only the luxury gardeners have enjoyed up to now!

**ELEC-TRAK TRACTORS DON'T NEED A DROP OF GAS**

No fuel shortage here. Plus efficient electric power is one of the major answers to energy conservation. Elec-Trak tractors are up to five times more efficient per unit of fuel than gas-powered equipment. When recharged at night (off peak load period) they actually help to balance power generation loading. Forget gasoline costs, worries about supply—your electric outlet is your own home fuel station.

The Nationwide Consumer Testing Institute supervised tests of two Elec-Trak ER 8-36 pre-production models and validated the cutting range of the rider with big 36-inch mower at up to 1 1/4 acre on a single battery charge. The pre-production models were equipped with three and four speed transmissions. Production models are equipped with a five-speed transmission.

Although in actual usage range could be affected by several factors including grass moisture content, terrain, temperature and mowing speed, experience on varying lawns and terrain shows that a range of up to 3/4 acre—more with short recharge—is no problem.

You'll finish mowing quicker because the nimble Elec-Trak Rider Mower's tight 24-inch turning radius means fewer trips around trees, hedges, flowers.
These are the "joys" of electric mowing that make Elec-Trak tractors the real value in yard equipment.

QUIET
It's like a ride in the country—cool, clean, so quiet you can listen to the ball game on the radio or just listen to the birds. You'll be able to mow in the early morning or late evening without disturbing the neighborhood, and embarrassing yourself. (E14 model shown.)

EASY TO RUN
Turn the switch... it's on and away you go. Simple controls guide you on your quiet, clean, odorless, vibrationless ride. Easy to get on and off. Easy to stay on because it's vibrationless, quiet, and fumeless. (ER8-36 Rider Mower shown.)

EASY TO MAINTAIN
Your "fuel" is any handy wall outlet; charger is built-in. No gas cans, hot engines, polluting exhaust.
No spark plugs, filters, or oil to change. No carburetors, mufflers, tune-ups. No engine to mess with, just reliable electric power from direct motor drives.

SAFER
Everyone can operate Elec-Trak tractors safely. An exclusive seat switch turns the power off the instant you leave the seat. Mower blades stop in less than three seconds! The tractor and mower won't start again till you want them to. (E12M model shown.)

POWERFUL
Depending on tractor size and capacity, you can cut big country lawns, plow deep snow with attachments, haul heavy loads with the cart. In fact, many Elec-Trak tractors are in rigorous commercial service for airlines, factories, and national parks. (E20 model shown.)

ECONOMICAL
On the average, it costs about 5¢ an acre to mow with an Elec-Trak tractor versus about 40¢ or more an acre for gas power. Save on maintenance—no plugs, points, filters. Ask your dealer for the facts and figures.
It's easy to see how it works so hard.

AUTOMATIC CHARGER
It's built right into the tractor. The automatic charger plugs into any grounded household outlet, converts 110-120 AC power to 36-volt DC to refill the power pack. Plug in whenever you're not using it, check the water level once a month, and your Elec-Trak tractor is always ready to go.

POWER TAKE-OFF OUTLET
All power for attachments (mower, snowthrower, etc.) comes directly from the power pack. It runs through this power take-off outlet (PTO) and into the attachment's own drive motor. This means full attachment power regardless of tractor speed, no hookup of complicated belts, pulleys and shafts.

ACCESSORY OUTLET
This second outlet is your 36-volt power for all accessories (hedge trimmer, chain saw and edger/trimmer) and turns your tractor into a mobile power source.

CONTROL SYSTEM
Different models offer you a choice of foot pedal, single hand lever, forward/reverse or simple clutch-brake control.

MODULAR COMPONENTS
The unique system of modular components controls everything with simple plug-in elements. All you see are easy to reach switches.

DISC BRAKE
The large disc brake is mounted on the transaxle to multiply braking power for sure, quick stops.

TRANSAXLE
The rugged, cast-iron steel geared transaxle provides several speed/torque ranges to maximize performance over the wide range of Elec-Trak tractor applications.

DRIVE MOTOR
The drive motor, fully enclosed to protect it from dirt and moisture, transfers smooth, high torque power through the transaxle to rear wheels.

POWER PACK
The heart of the Elec-Trak tractor is the battery power pack. Elec-Trak tractors carry from three to six power pack units. And all batteries are guaranteed! Elec-Trak tractor power packs are built to be tough like the industrial batteries that roll up to 1,200 hours before losing any real storage capacity. Ordinary car batteries wouldn't provide full power for 10% of the life of an Elec-Trak tractor power pack.

WARRANTY SUMMARY
For residential use) In addition to a one-year warranty against defects on all tractor parts, the Elec-Trak tractor features a five-year battery warranty (three years ER5-36 and ED3/EBHM). The battery is warranted against defects for the first two years, with a pro rata charge during the last three years on models E10, E14, E16, and E20. The ER5-36, ED3/EBHM batteries are warranted against defects for the first year, with a pro rata charge during the next two years. See applicable Owner's Use and Care Manual for complete warranty statement.

Electric mower power is different from gas power; rather than stall, it rises to the challenge. The torque (applied force) increases automatically with the load applied to it.

The stall torque of an electric motor is far superior to that of a gas engine, with peak output up to 10 times continuous rated capacity. That's one of the reasons that all modern locomotives are either all electric or convert diesel power to electric for driving their rows of powerful wheels.

Charge!
All you do is plug in your Elec-Trak tractor... and the built-in charger goes to work. Complete recharge overnight or a 25% power boost during your lunch hour.

1. No fuel shortage problems here, the filling station for an Elec-Trak tractor is the nearest standard 110-volt wall outlet.

2. Just plug the Elec-Trak tractor into an outlet when you're not using the tractor. Don't worry, it can't overcharge. You get full power overnight, 25% power in one hour, 85% power in five hours.

3. You're ready to go anytime. And even if you run it way down, you're not stranded. Just let the Elec-Trak tractor rest for a few minutes, and the power pack will recover enough to get you back to the plug. With an Elec-Trak tractor you should never run out of fuel.
Mow like a pro!

There’s an Elec-Trak tractor with the range, mower and discharge system to fit your needs perfectly. See chart at lower left for combinations available—ask your Elec-Trak tractor dealer to help you determine what’s just right for you.

REAR DISCHARGE OR SIDE
Here the optional electric powered sweeper picks up clippings from a rear discharge model. You can mow and sweep in one pass. Great for fall leaf cleanup. With straight-through design there’s no clogging in long chutes. (E12M model tractor, AH42 mower shown.)

FLIP-UP CLEAN-UP
The front-mounted mower has a handy feature—unplug the PTO cord and you can easily flip up the mower for cleaning. You can even sharpen the blades right on the tractor in the field. To remove this mower, just pull a few pins, disconnect the power plug, and drive the Elec-Trak tractor away from the mower. No lifting or pulling. (E14 model tractor, AA42 mower shown.)

CUTTING CORNERS MADE EASY
Mid-mounted mower models offer tight cutting radius, easy maneuverability, need less storage space, with mowers that “float” to reduce scalping. The popular front-mounted models have a patented swivel-joint suspension designed for full “float” over uneven lawns (pictured is an E20 model with ground following front mounted mower). Full mower visibility gives you full swath cutting, close trimming on both sides and front.

NATIONALWIDE CONSUMER TESTING INSTITUTE VALIDATED MOWING RANGE
There’s an Elec-Trak tractor that will mow your lawn on one charge. And to prove it, an independent laboratory supervised actual mowing tests for the range of pre-production new Elec-Trak Rider Mowers and the middle-of-the-line E14 Elec-Trak tractor. The results of this range test were more than 1½ acres mowed by the two Elec-Trak Rider Mowers equipped with three and four speed transmissions (current models incorporate a five-speed transmission) and more than 2½ acres by the two E14 Elec-Trak tractors equipped with 42” front mowers. The Nationwide Consumer Testing Institute report on this test is available on request.
Elec-Trak® tractors joyfully cut, clip, haul, hitch, plow, and sweep with a powerhouse of attachments and accessories!

Elec-Trak tractors switch on instantly in zero weather. This Snow/Doezer Blade (AB48) angles to three positions from the driver's seat. Fits E20, E16, E14 and E12M. Elec-Trak tractor's unique weight distribution, (75% over rear driving wheels) gives much greater traction than comparable gas tractors, permits deep snow plowing at up to 7 MPH. The 36 inch Snow Thrower (AD08), shown at upper right, operates on its own separate high torque motor, turning the super independent of tractor speed. Fits all models except E8-36 and E8M. Also available, but not shown, is a Snow Cab (AG10) which features a large safety glass windshield with electric wiper. Fits E20, E16 and E14. And optional tire chains are available for all tractors to increase traction in snow or mud.

AE42 Front Mounted 42” Rotary Mower— for under and close trimming—cuts grass before tractor rolls over it. Side or rear discharge for E20, E16, E14. Heavy-duty model available at additional cost.

AM48 48” Sickle Bar Mower for E20, E16, E14—quickly attaches on rear of tractor. Electrically driven cutter for heavy grass, weeds and small brush up to 1” thick.

BV48 48” V-Row Blade—for E20, E16 & E14 tractors—ideal for clearing sidewalks in one pass—equipped with 3 adjustable gauge shoes—wear bars for both blades.

AB48 42” Snow/Doezer Blade for E8M, E9M & E10M—blade lift and angle adjustment from driver's seat. Protected by blade trip springs and replaceable/adjustable wear blade.

AV48 36-volt power Booster Pack—extends range on E20, E16, E14 & E12M tractors by 50%. Charged from tractor. Mounts in front or rear of tractor.

AV44 36-volt DC Power Handle for tractors with accessory outlets—20 foot power cord attached to handle—powers detachable grass trimmer or hedge trimmer head.

AT49, AT50 Sleeve Hitch with manual or electric lifts for E20, E16, E14 and E12M— for ground engaging gardening tool attachment.

AV190 Electric 30” Wide Tiller—fits E20, E16, & E14—can be center or offset mounted—adjustment for two tilling angles—driven by independent electric motor.

AT80 Tractor Cover for all tractors—is all models—made of strong, black, vinyl-coated nylon—has air vents for good air circulation, held on tractor with shock cord. AT81 mower cover also shown.

AT75 Radio Bracket—securely holds most personal size portable radios— Quiet tractor allows you to hear favorite programs while working. For E20, E16, E14 & E12M. (Radio not included.)

AT90 DC Arc Welder for all tractors with PTO 3 heat ranges of low, medium, and high (up to 180 amp) for general maintenance welding on 1/8” to 3/8” steel. AT91 welder kit also shown.

AG54 Cab for winter warmth fits E8M, E9M & E10M tractors—rugged metal frame, fiber glass top—two large doors for easy access—large plastic windows for good visibility.

AV140 Bucket Loader for E20, E16, & E14 tractors—lift up to 500 lbs. with counters balance—lifts to a height of about six feet and holds four cubic feet of material.
Elec-Trak tractors can pull and push a variety of attachments... and Elec-Trak tractors are portable power centers that can go anywhere. Power hand tools simply plug into the Elec-Trak tractor's power outlets. Here are just some of the more than 40 attachments and accessories available from your Elec-Trak tractor dealer.

ATTACHMENTS AND ACCESSORIES SUBJECT TO CHANGE OR DELETION WITHOUT NOTICE
Pick the Elec-Trak model that fits your needs best...
Starting at $695*

NEW ER 8-36
- 8 horsepower class
- Balanced design
- Batteries between the wheels for real stability
- Perfect comfort, excellent footroom
- Complete visibility
- Ground-following 36 inch cut mower
- Very tight turning capability
- 24 inch cutting radius
- Seat switch and return to neutral safety interlocks
- Feather-touch steering with rugged steel segment and pinion gear
- 5 forward speeds, 1 reverse
- Deep dish 13 inch steering wheel
- Disc foot and parking brake
- Built-in charger
- MODEL AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

E8M
- 8 horsepower class
- Built-in Elec-Trak tractor safety seat switch
- Quick-stop mower blades
- 3 torque ranges forward, 1 reverse
- Mounts a big 36 inch beltless mower
- Tight turning and cutting radius
- High-torque permanent drive motor
- Large rear storage area/weight box
- Simple, feather-touch clutch control and brake in one pedal
- Dependable disc brake
- One piece welded-united body frame
- Fast acting lever lift for attachments
- Mounts 42 inch snow/dozer blade
- MODEL AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

HEAVY-DUTY E8HM
- Same features as the E8M but with 3 more batteries in rear storage area to give heavy-duty service
- While E8M will mow up to 1/4 acre, the heavy-duty E8HM will mow up to 2 acres
- MODEL AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

E10M
- 10 horsepower class
- Standard "big tractor" 36-volt Elec-Trak tractor power pack (six 6-volt Elec-Trak tractor batteries) and recharger
- Optional heavy-duty power pack
- 3 speed torque ranges forward, 1 reverse
- Simple, feather-touch clutch control and brake on one pedal
- Fuel level gauge
- Built-in Elec-Trak tractor safety seat switch
- Quick-stop mower blades
- Dependable disc brake
- Fast acting lever lift for attachments
- Electric outlet for plug-in hand tools
- Mounts 38 inch snow thrower or 42 inch snow dozer blade
- MODEL AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

E12M
- 12 horsepower class
- 3 forward speeds, 2 reverse in each of 3 gear ranges (9 speeds forward)
- Mid-mount mower for tighter cutting radius
- High back foam seat
- Electric accessory and PTO outlets, headlights and dashlight
- Quick acting lever lift
- Single lever speed control puts forward and reverse at your fingertips
- Hill-climbing startup control with power pulse button for rapid pickup
- Built-in Elec-Trak tractor safety seat switch, PTO interlock and quick-stop mower blades
- Mounts 38 inch snow thrower or 48 inch snow dozer blade
- MODEL AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

NEW E14
- 14 horsepower class
- 3 forward speeds, 2 reverse in each of 4 gear ranges (12 speeds forward)
- Hill-climbing startup control with power pulse button for rapid pickup
- Electric front lift
- Molded cushion foam seat
- Electric accessory and PTO outlets, headlights and dashlight
- Single lever speed control puts forward, reverse at your fingertips
- Hill-climbing startup control with power pulse button for rapid pickup
- Built-in Elec-Trak tractor safety seat switch, PTO interlock and quick-stop mower blades
- Mounts 38 inch snow thrower, 48 inch dozer blade or 30 inch rear tiler
- MODEL AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

NEW E16
- 16 horsepower class
- 7 forward speeds, 3 reverse in each of 4 gear ranges (28 speeds forward)
- Electric front lift
- Molded cushion foam seat
- Electric accessory and PTO outlets, headlights and dashlight
- Single lever speed control puts forward, reverse at your fingertips
- Hill-climbing startup control with power pulse button for rapid pickup
- Built-in Elec-Trak tractor safety seat switch, PTO interlock and quick-stop mower blades
- Mounts 38 inch snow thrower, 48 inch dozer blade or 30 inch rear tiler
- MODEL AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

E20
- 18 horsepower class
- 7 forward speeds, 3 reverse in each of 4 ranges (28 speeds forward)
- Foot pedal speed control with forward/reverse switch
- 2-speed push button cruise control for constant speed work
- Electric front lift
- Hill-climbing startup control with power pulse button for rapid pickup
- Super foam bucket seat
- Electric accessory and PTO outlets, headlights and dashlight
- Built-in Elec-Trak tractor safety seat switch, PTO interlock and quick-stop mower blades
- Mounts 38 inch snow thrower, 48 inch dozer blade or 30 inch rear tiler
- MODEL AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

*Manufacturer's suggested retail price for model ER 8-36 including mower. Freight, set-up charges, state and local taxes, if any, are additional. Consult dealer for his prices and terms in effect.

Your nearest dealer is listed below or look in the Yellow Pages under Lawn Mowers.