

# eUT+

## Narrow Electric Utility Tractor



### SOLECTRAC

by Ideanomics

- ZERO EMISSIONS
- INSTANT TORQUE
- FULL DAY OPERATION\*
- 540 PTO/CAT 2 IMPLEMENTS
- 10X LESS MAINTENANCE
- ULTRA-QUIET



THE 75 HP CATEGORY **eUT+ NARROW** IS A POWERFUL AND VERSATILE UTILITY TRACTOR, DESIGNED FOR NARROW ORCHARD AND VINEYARD ROWS.

The eUT+ is ready to tackle your big, challenging jobs. With a rear hitch capable of lifting 5500 pounds and the ability to use Category 2 implements, the eUT+ gives you more options and power for hauling, tilling, discing, and spraying. The eUT+ is an easy-to-operate tractor thanks to the modern comforts afforded by the electric drivetrain. The adjustable rollout allows the operator to fine-tune the throttle response as needed for the job at hand, or simply for comfort and preference.

With the ultra-quiet electric motors and hydraulic system, we are convinced you would want a stereo to blast your favorite tunes over the deafening serenity of your beautiful fields, or leave it turned off to safely communicate with others in your vicinity. The large battery provides full day operation thanks to the efficient system design including independent, two rear hydraulic functions and on-demand electric power, and can easily be charged from a 220V 30 or 50 amp outlet overnight. For commercial and fleet operations, the eUT+ can be charged in under 1 hour with Level 3 charging.



#### QUICK LOOK

- 75 HP (55kW) Category
- 65 PTO HP (48.5kW) Category
- Charge Time: Under 1 Hour\*\*
- Hitch Capacity 5500 lb (2750 kg)
- High Flow Hydraulics
- Charge from the Utility Grid or Renewable Energy Systems

\*Depending on load

\*\*Requires Level 3 charging infrastructure

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## DIMENSIONS/WEIGHT

- Wheelbase: 85 in. (216 cm)
- Front Track width min: 41.7 in. (106 cm)
- Rear Track width min: 38.6 in. (98 cm)
- Length Overall: 153.5 in. (390 cm)
- Width Overall: 54.7 in. (139 cm)
- Height (ROPS up): 101.6 in. (258 cm)
- Height (ROPS down): 68.1 in. (173 cm)
- Ground Clearance: 12.4 in. (31.5 cm)
- Base Tractor Weight: 6655 lb (3019 kg)

## DASHBOARD METERS

- State of Charge (SOC)
- Traction/PTO RPM
- System Temperature
- Instantaneous Power Usage
- Hour Meter
- Ambient Temperature

### FIND OUT MORE



SCAN WITH PHONE

[WWW.SOLECTRAC.COM](http://WWW.SOLECTRAC.COM)

## SPECIFICATIONS

POWER MODULES	Traction/PTO Motor Power	75 HP (55 kW)
	PTO Power Output (continuous) @ 540 rpm	65 HP (48.5 kW)
	Runtime	Full Day Operation (depending on load)
	Charging Time (20% to 80% SOC*)	6.5 Hours (Level 2, 220 VAC)
		< 1 Hour (Level 3 DC fast charging option required)
	Operating Temperatures	-13 to 113 °F / -25 to 45 °C
TRANSMISSION & PTO (Rear)	Minimum Charging Temperature (State of Charge*)	-13 °F / -25 °C
	Transmission Type	12Fx12R Synchronized Main Shift
	Transmission Control	Synchronized Shuttle
	Mechanical Front Wheel Drive (MFWD)	Yes
	PTO Type	Dependent
	PTO Speeds	540 RPM
	PTO Mode Selection	Manual
	Four-Wheel Drive	Yes
REAR HITCH	Category	2
	Three Point Hitch Lift Capacity @ hitch ball	5500 lb (2750 kg)
	Rear Hitch Control	Position
IMPLEMENT HYDRAULICS	Hydraulic Functions	2
	Hydraulic Pump Flow- Continuous flow rear SCV	17.4 gpm (66 lpm)
	Hydraulic System Pressure	2750 psi (190 bar)
TIRES	Agricultural Tires	Standard
	Front Tire	8 in. x 18 in. (20 cm x 46 cm)
	Rear Tire	14.9 in. x 24 in. (38 cm x 61 cm)
MISC.	Basic Telematics	Yes
	Advanced Telematics	Optional
	Canopy	Optional
	Canopy Lighting	Optional
	Inverter for back-up power	Optional
	Front Loader	N/A
	Work lights, Front/Rear	Yes/Yes
	Mid Foldable ROPS	Yes



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