



# e70N - Narrow Electric Tractor

THE 70 HP CATEGORY e70N IS A POWERFUL, NARROW ELECTRIC TRACTOR THAT IS PERFECTLY SUITED FOR VINEYARDS AND ORCHARDS.



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# **QUICK LOOK**

- · 70 HP (52kW) Category
- · 55 PTO HP (41kW) Category
- · 3-8 Hours Runtime\*
- · 4 Wheel Drive
- · Cat. 1, 2 Implements
- · Battery Mount
- Hydraulics
- Approx. 6 Hour Charge Time \*Depending on Load

#### **DIMENSIONS**

· Length: 144"

· Width: 54"

· Height (with rollbar): 100"

· Ground Clearance (Min): 8"

· Tires Front: 8" x 18"

• Tires Rear: 14.9" x 24"

· Front Weight: 3190 lb

· Rear Weight: 3465 lb

· Gross Weight: 6655 lb

#### **DASHBOARD METERS**

- · State of Charge (SOC)
- · RPM
- · Motor and Controller Temp
- Volts
- · Amps
- ·kWh
- · Hours of Use

### **ABOUT**

The e70N Narrow Electric Tractor is ready to tackle the big, challenging jobs on your vineyard or orchards. With a rear hitch capable of lifting 2000 lbs, and the ability to use Category 1 and 2 implements, the e70N gives you more options and power for hauling, tilling, discing, and spraying. Besides the onboard battery pack, the e70N also comes with a front-end battery mount to hold an optional exchangeable battery pack that can increase your runtime by 3-8 hours (depending on load). Standard four-wheel drive greatly improves traction on challenging terrain like hills and mud, and full torque (200 ft lb) is available at any speed.

## **SPECIFICATIONS**

TRANSMISSION Type

W) Category	Horsepower / Kilowatts	MOTOR
C Induction	Туре	
nt 106V, 70HP	Rated Output	
	Service Life	
	Onboard Capacity	ATTERY
	Туре	PACK
		PACK -

Onboard Capacity	60kWh	
Туре	Li-ion	
Rated Output	500 amps at 106V, 70HP	
Runtime	3-8 hrs (depending on load)	
Charging Standards	Level 2 - 220VAC, 50-amp outlet	
Charging Time	Approximately 6 hrs with 220VAC, 50 amps	
Operating Temperature	-22 to 55 C°, -4 to 130 F°	

POWER TAKE OFF (PTO)	PTO Speed	540 RPM
	Horsepower / Kilowatts	55 HP (41kW) Category

IMPLEMENTS REAR-HITCH	3 Point Linkage	Category 1, 2
	Hydraulics	Available to implements
	Lift Capacity	2000 lb (902 kg)

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TIRES	Agricultural Tires	Standard
	Front Tire	8" x 18" (20cm x 46cm)
	Rear Tire	14.9" x 24" (38cm x 61cm)

Four-Wheel Drive