



NEW

Baggage Tractor Electric

EB50
EB60

Power that Transforms

Electric performance. Efficiency. The future of the ramp

High-capacity 80V Lithium-Ion /
Lead-acid battery

On-board diagnostics /
remote diagnostics

USA manufactured chassis and
North America supply chain

Ergonomic Cab with industry
leading safety interlocks



Features & Benefits

- High-performance Curtis controller (900A)
- Heavy-duty AC drive motor made in America for high-torque output
- Heavy-duty hydraulic disk brakes
- On-board display featuring real-time diagnostics
- Programmable speed controller for site-specific safety
- Full LED lighting package for dimmer visibility
- Modular design for maximum customization
- Available in cab-chassis or chassis-only configuration

WHY AVRO

- ▶ 2 years / 2000 hours standard warranty
- ▶ Customized business relationship
- ▶ AAA maintenance program
- ▶ Made in North America

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Specifications	EB50	EB60
POWERTRAIN	Electric (80V system, AC motor)	
MOTOR POWER	30	47
MOTOR CONTROLLER (PEAK)	900A	
DRAWBAR PULL	5,000lbf (20kN)	6,000lbf (25kN)
TOWING CAPACITY	25t	32t
TOP SPEED	29kph	25kph
BATTERY VOLTAGE	80V	
BATTERY CAPACITY	620A La / 400-500A Li	620A La / 500-1000 A Li
BATTERY TYPE	Lead-acid / Li-ion	
DIMENSIONS	L: 118in (3,000mm) x W: 59in (1,499mm) x H: 48in (1,229mm) (Cab: 83in (2,116mm))	
WHEELBASE	63in (1,600mm)	
WEIGHT	7,716lb (3,500kg)	9,921lb (4,500kg)
TURNING CIRCLE	138in (3,503mm)	
SUSPENSIONS	Leaf spring with shock front and rear leaf spring	
BRAKES	Disc brakes (4-wheel)	Front Disc brakes and Rear Drum Brakes

