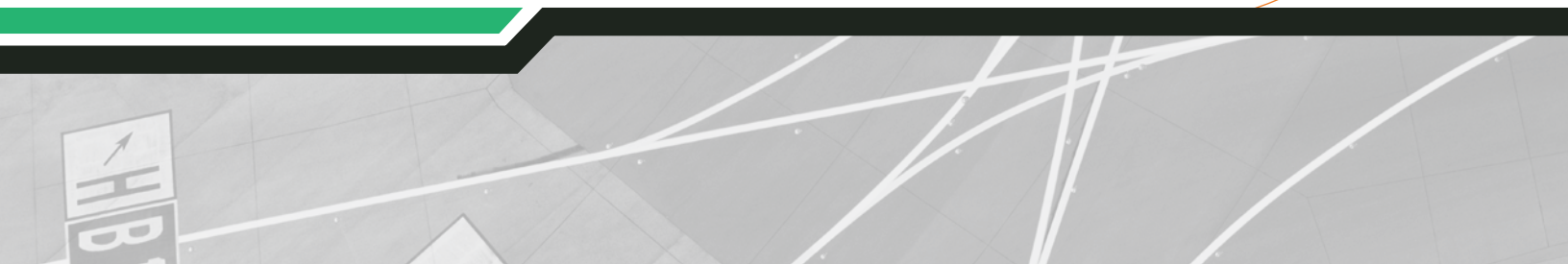




ENDURANCE

EFFICIENT LITHIUM BATTERY TECHNOLOGY.



TUG® ENDURANCE

With an innovative electronic parking brake and regenerative braking technology, the TUG Endurance® baggage tractor redefines efficiency, safety, and sustainability when it comes to ground handling operations. Powered by General Motors and PCS lithium technology, this unit guarantees top-tier performance and extended battery life with the convenience of opportunity charging. Gain complete peace of mind with remote diagnostics features, ensuring timely maintenance and swift issue resolution. Elevate your ground support fleet with the TUG Endurance, where cutting edge technology meets reliability, delivering a seamless and optimized airport experience.

SHARED FEATURES

- Heavy Duty Drive Axle with Drop Box and Limited Slip Differential
- Park Brake: Electronically Actuated Disc [Axle Mounted]
- 12V, Negative Ground Electrical System
- 4-Wheel Disc Brakes with Electronic Power Assist and Dual Master Cylinder
- 4-Wheel Suspension Leaf Springs on Front and Rear Axle
- Standard E-Hitch
- LED Headlights, Taillights and Backup Lights
- Power Steering: Electric Power Assist
- Bucket Seats
- Retractable Seat Belts
- Multi Function Display [Hours, Fuel Level, State-of-Charge]
- Dash Mounted E-Stop
- Open Cab w/ Hip Guards

OPTIONAL FEATURES

- Backup Alarm
- LCD Display
- Inching Controls
- HVAC
- Additional Hitches to Fit Specifications



	CAB FORWARD		CAB AFT	
CHASSIS POWER				
Motor Torque	265.5 lb-ft [359 Nm] at 2,700 RPM			
Battery Voltage	300V Max			
Battery Type	Lithium			
Battery Capacity	38 kWh STD / 48 kWh OPT			
Transmission	Direct Drive			
Motor Controller	GM Automotive Inverter, Liquid-Cooled			
Net Brake hp at Governed RPM	147.5 hp [110 kW]			
DIMENSIONS				
Width (w/o Mirrors)	78 in [1,981 mm]			
Length (w/o Hitches)	1,27.5 in [3,239 mm]		109.5 in [2,781 mm]	
Height (w/o Cab)	57 in [1,448 mm]		63 in [1,600 mm]	
Height (w/ Cab)	77 in [1,956 mm]		83 in [2,108 mm]	
Hitch Height	13.5 in [343 mm]			
Wheelbase	60 in [1,524 mm]			
Tires	Front: 6.5 in x 13 in; Rear: 8.9 in x 16 in			
Outside Turning Radius	120 in [3,048 mm]			
Ground Clearance	6 in [152 mm]			

	BTE-40 (CAB AFT)	BTE-45 (CAB FORWARD)	BTE-50 (CAB AFT)	BTE-60 (CAB AFT)
PERFORMANCE				
Drawbar Pull	4,000 lbs [1,814.1 kg]	4,500 lbs [2,041.1 kg]	5,000 lbs [2,268 kg]	6,000 lbs [2,721.6 kg]
GVW w/o Cab	7,000 lbs [3,175.1 kg]	7,700 lbs [3,492.7 kg]	8,000 lbs [3,628.7 kg]	8,800 lbs [3,991.6 kg]
GVW w/ Cab	7,500 lbs [3,401.9 kg]	8,200 lbs [3,719.5 kg]	8,500 lbs [3,855.5 kg]	9,300 lbs [4,218.4 kg]
Maximum Governed Speed	15 mph [24.1 km/h]			



Specifications are subject to change without notice. Models shown may include optional features.
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