

TUG

TEXTRON 



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.



CHASSIS POWER

General Motors Lithium 300v - CAB FORWARD OR AFT

Transmission	Direct Drive
Motor Torque	265.5 lb ft (359.3 Nm) @ 2,700 RPM
Battery Voltage	300V Max
Battery Type	Lithium
Battery Capacity	38 kWh STD / 48 kWh OPT
Motor Controller	GM Automotive Inverter, Liquid-Cooled
Net Brake HP at Gov-RPM	147.5 (188.5 kW)

DIMENSIONS

General Motors Lithium 300v - CAB FORWARD

Width	55" (1,397 mm)
Wheelbase	60" (1,524 mm)
Height (Less Cab)	57" (1,445 mm)
Height (With Cab)	77" (1,963 mm)
Standard Weight	7,700 lbs (3,493 kg)
Maximum Weight	8,200 lbs (3,720 kg)
Length (without Hitches)	127.5" (3,238.5 mm)
Ground Clearance	6" (152.4 mm)
Outside Turning Radius	117" (2,972 mm)

General Motors Lithium 300v - CAB AFT

Width	55" (1,397 mm)
Wheelbase	60" (1,524 mm)
Height (Less Cab)	63" (1,588 mm)
Height (With Cab)	83" (2,108 mm)
Standard Weight	7,000 lbs (3,175 kg)
Maximum Weight	7,500 lbs (3,402 kg)
Length (without Hitches)	109.5" (2,782 mm)
Ground Clearance	6" (152.4 mm)
Outside Turning Radius	117" (2,972 mm)

PERFORMANCE

Top Speed	15 mph (24.1 km/h)
CE Certified	Yes
Net Brake HP at Gov-RPM	147.5 (188.5 kW)



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