

Baggage Tractor Lead Acid Electric

ST470LA



Standard cab enclosure with windshield, wiper kit & rear window protection cage

Energy efficient lighting

Easily accessible battery compartment with integrated watering system

Front and rear towing hitches included



Features & Benefits

- Hydraulic steering system
- Front and rear towing couplers with rear hitch control from cab
- Standard cab enclosure with windshield and front wiper kit
- Curtis control system
- Vacuum assist hydraulic braking system



Micro-switch Inching Controls

WHY AVRO

- ▶ 2 years / 2000 hours standard warranty
- ▶ Single assigned point of service for maximum uptime
- ▶ Multiple purchase, rental and finance options
- ▶ Dedicated parts distribution North America - wide

AIRCRAFT GROUND SUPPORT SALES AND SERVICE

Baggage Tractor - Lead Acid Electric

ST470LA

Specification	
MODEL	ST470LA
POWER TYPE	LEAD-ACID BATTERY BOV/660AH
SERVICE WEIGHT	9921 lbs (4500kg)
Dimensions	
SIZE (LENGTH X WIDTH X HEIGHT)	125' (3165mm) x 56" (1420mm) x (1940mm)
WHEEL BASE	63" (1610mm)
TOWING COUPLERS HEIGHT	12" (305mm)
GROUND CLEARANCE	5" (120mm)
TURNING RADIUS	136" (3450mm)
Tires	
FRONT, REAR	6.50-10-10PR, 7.00-12-12PR
Performance	
SPEED (LOADED/UNLOADED)	L: 10km/h U: 20km/h
FRONT AXLE LOAD	3300lb (1500kg)
REAR AXLE LOAD	6600lb (3000kg)
MAX DRAWBAR PULL	4700lb (21kN)
Battery Specifications	
OPERATING VOLTAGE	80V
AH CAPACITY	630AH
Motor	
RATED POWER	23kW
RATED TORQUE	106.5 N-m
Options	
HEAT	Standard with enclosed cab
CAB	OPEN, FULLY ENCLOSED