

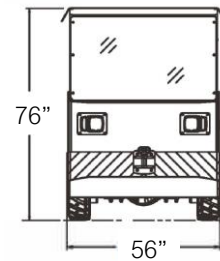
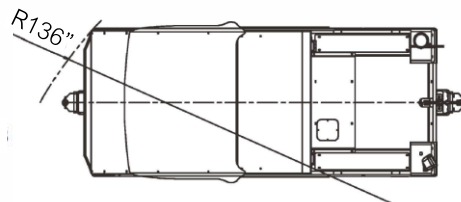
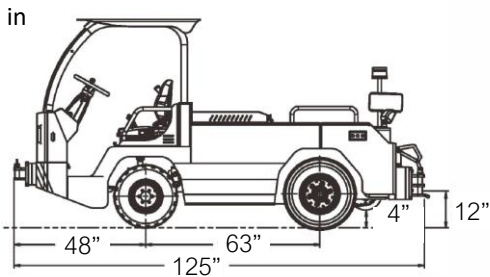


Electric Baggage Tractor

ST470LA/ST470LI



Managed Maintenance Program:



Features & Benefits

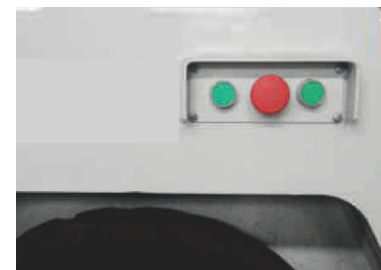
- Hydraulic steering
- Front and rear towing couplers with cab control
- Standard cab enclosure with windshield and wiper kit
- Curtis controller with self-diagnosis function
- Vacuum assist hydraulic breaks
- Complete telematics for remote diagnostics real-time notification and pre/post start



■ Curtis CAN, LED controller with EMC and water-dust prevention.



■ Onboard telematics with compliance and access control.



■ Micro-switch for micro adjustment with high efficiency.



Electric Baggage Tractor

SPECIFICATIONS		
MODEL	ST470LI	ST470LA
POWER TYPE	LITHIUM BATTERY 80V/660AH	LEAD-ACID BATTERY 80V/540AH
RATED TRACTION WEIGHT	55116 lbs. (25,000kg)	
SERVICE WEIGHT	9921 lbs (4500kg)	
DIMENSION PARAMETER		
SIZE (LENGTH X WIDTH X HEIGHT)	125" (3165mm) x 56" (1420mm) x 76" (1940mm)	
WHEELBASE	63" (1610mm)	
TOWING COUPLERS HEIGHTS	12" (305mm)	
GROUND CLEARANCE	5" (120mm)	
TURNING RADIUS	136" (3450mm)	
TIRE		
FRONT, REAR	6.50-10-10PR, 7.00-12-12PR	
PERFORMANCE PARAMETER		
TRAVEL (LOADED/UNLOADED)	L: 10km/h U: 20km/h	
FRONT AXLE LOAD	3300 lb (1500kg)	
REAR AXLE LOAD	6600 lb (3000kg)	
MAX DRAWBAR PULL	4700lb (21kN)	
BATTERY & CHARGER SPECIFICATIONS		
BATTERY	80V/660AH	80V/540AH
CHARGING TIME	8 hours standard, 2hrs fast charge	
MOTOR		
RATED POWER	23kW	
RATED TORQUE	106.5 N-m	
RATED SPEED	2063 r.p.m	
RATED CURRENT	295A	
MOTOR RATING	S2 60min	
CONFIGURATION OPTIONS		
HEAT	OPTIONAL	
AIR	OPTIONAL	
CAB	OPEN, FULLY ENCLOSED	
CHARGER	NO CHARGER, AUXILIARY CHARGER, ONBOARD CHARGER	
AVRO TRACKER	LEVEL 3 AVRO TRACKER INCLUDED	
AVRO CARE	1 YEAR SUBSCRIPTION INCLUDED, FURTHER YEARS OPTIONAL	