

# Baggage Tractor Lead Electric

ST470LI



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

| Specification                   |   |
|---------------------------------|---|
| MODEL                           | ST470LI                                     |
| POWER TYPE                      | LITHIUM BATTERY 80V/ 440AH                  |
| SERVICE WEIGHT                  | 9921 lbs (4500kg)                           |
| Dimensions                      |   |
| SIZE ( LENGTH X WIDTH X HEIGHT) | 125" (3155mm) x 56" (1420mm) x 76" (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                     | 400AH                                       |
| Motor                           |   |
| RATED POWER                     | 23kW  |
| RATED TORQUE                    | 106.5 N-m                                   |
| Options                         |   |
| HEAT                            | Standard with enclosed cab                  |
| CAB                             | OPEN, FULLY ENCLOSED                        |