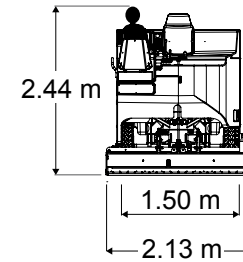
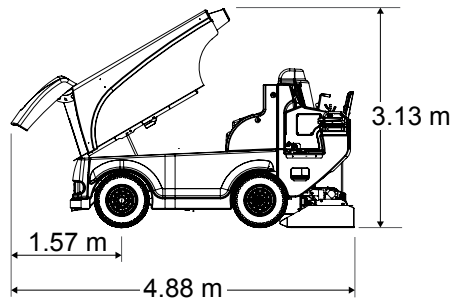
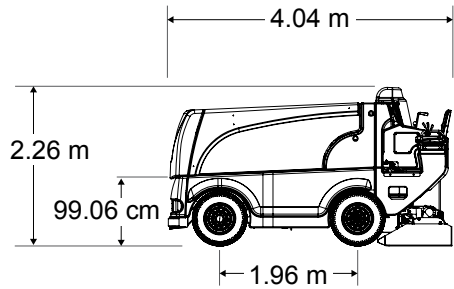


# MODEL 650



## CAPACITIES

### Snow Tank

Actual Volume	3.0 m <sup>3</sup>	106 cu. ft.
Compacted	3.74 m <sup>3</sup>	132 cu. ft.

### Water

Ice Making	757 L	200 gal.
Wash Water	227 L	60 gal.
Total	984 L	260 gal.

<b>Hydraulic Oil</b>	91 L	24 gal.
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## POWERTRAIN

Four-Wheel Drive

### Motors

AC Hydraulic Pump Motor	8.2 kW	11 HP
AC Traction Motor	17.9 kW	24 HP

<b>Battery</b>	Accommodates a variety* of battery options up to 770Ah	
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### Axles

Front	2717 kg	5990 lb
Rear	4159 kg	9170 lb

## DIMENSIONS

### Overall

	L	W	H	L	W	H
Snow Tank Down	4.04 m	2.13 m	2.26 m	159 in.	84 in.	89 in.
Snow Tank Up	4.88 m	2.13 m	3.13 m	192 in.	84 in.	123 in.

### Shaving Blade

	L	W	H	L	W	H
195.6 cm   77 in. Blade	195.6 cm	12.7 cm	1.27 cm	77 in.	5 in.	0.5 in.

### Clearance

Minimum Operator Height Clearance		243.8 cm	96 in.
Snow Pit Clearance		99.06 cm	39 in.

### Conveyor System

Horizontal Auger Diameter	25.4 cm	10 in.
Vertical Auger Diameter	25.4 cm	10 in.

### Manueverability

Wheelbase	1.96 m	77 in.
Wheel Track	1.50 m	59 in.
Turning Radius at Conditioner	4.83 m	15 ft. 10 in.

### Weight

Empty	4853 kg	10700 lb
with Water	5670 kg	12500 lb



### Automatic Snow Breaker

Eliminates the need for manual control of the snow breaker by the machine operator.



### Zamboni Power Brush™

Wider brush path reaches higher on the dasher board kick plate for superior cleaning power.



### Ergonomic Seat

Designed with the operator in mind, our premium seat has optimal adjustability.

# MODEL 650

## STANDARD FEATURES

- 2 Year Warranty
- 400 Micron Wash Water Deep Filter Bag
- Aluminum Alloy Wheels
- Automatic Snow Breaker
- Battery Charger: Microprocessor Controlled
- Brushless AC Motors
- Chassis: Strong All Welded Steel Tubing
- Conditioner Safety Guards
- Dependable Sevcon® Gen4 Controls
- Digital Training and Reference Materials
- Dual Water Fill Pipes
- Electric Water Level Gauge
- Familiar Automobile-Style Foot Controls
- Four-Wheel Drive
- Guide Wheel
- Headlights and Tail Light (for off ice travel)
- High Quality 9 Micron Filter
- High Speed Vertical Auger
- Hydraulic Oil Level Sight Gauge

- On-Dash Diagnostics
- Operator Area Storage Bins
- Parking Brake
- Power Steering
- Premium Polyester Felt Spreader Towel
- Replaceable Poly Conditioner Side Plate
- Rugged Dana Spicer® Axles
- Rust-Free Poly Ice Making Water Tank
- Rust-Free Poly Wash Water Tank
- Single Point Battery Watering System
- Snow Tank Maintenance Support
- Spare Tire and Wheel
- Stainless Steel Water Distribution Pipe
- Steering Wheel Spinner Knob
- Touch-Up Paint Kit
- Tungsten Carbide Studded Tires
- Wide Spectrum of Premium Automotive Paint Colors
- Zamboni Power Brush™ Board Brush System

## OPTIONS

- Advanced Water System (AWS™)
- Back Up Alarm
- Blade Change System
- Board Spray
- Conditioner: 96" Blade
- Conditioner: Galvanized
- Heated Ergonomic Comfort Design Seat
  - Armrest
  - Seatbelt
- IceCaps® Wheel Advertising System
- Rotating Beacon Light
- Snow Tank Light
- Tire Wash System
- Wash Water to Ice Making Water Transfer