



PICKING UP WHERE OTHERS LEAVE OFF



ELECTRIC ACCESS VEHICLE

JX0-118

CAPACITY 200 lbs. Front load tray
250 lbs. Front load deck
300 lbs. Operator compartment

DRIVE MOTOR

Permanent magnet DC drive motor delivers run times of up to 4 hours of continuous operation on a single charge through a ZAPI 24v infinitely variable travel controller. Travel speeds are automatically reduced when elevated or tightly turning.

DC LIFT MOTOR

Lifts the operator to a maximum elevation of 118".

ELEVATING SYSTEM

I-beam mast design with dual lifting chains ensures solid stability characteristics at height.

POWERED FRONT LOAD TRAY

Unit includes a powered front load tray with a carrying capacity of 200 lbs. The lifting cylinder used to elevate the tray is shielded with an angled cover to protect it and items on the lower load deck from damage.

Front load tray dimensions

29" x 21" (Lowers 19" from maximum)

Front load deck dimensions

29" x 21" (Chassis, does not elevate)

The front load deck features a single piece rubber powerhead cover that may be removed with simple hand tools to access the unit's mechanical, battery and charger systems for any required maintenance.

HYDRAULIC PUMP & RESERVOIR

The hydraulic pump and reservoir are fully enclosed within the powerhead to reduce chances for leakage when used in a commercial environment and lowering valve is located on the chassis should the unit ever become stuck in the air.

CHASSIS

An all steel chassis supports good stability at height while loaded, and exceptional durability to extend the equipment's service life. A forward facing blue light and rear flashing warning light are included as is an emergency power disconnect.

OPERATOR COMPARTMENT

The spacious 24" x 24" clear cabin area is fully enclosed by an automatic locking rear entry gate. Operator presence sensors include a foot switch and right hand sensor. The operator's compartment features a low 11" step height, 42" high railings, and colored side panels. The compartment floor, rear gates and mast cap are cushioned for operator comfort. Obstruction presence sensors are included below the operator's compartment on the lower chassis.

OPERATOR CONTROLS

The right-hand operator control pod features fingertip lift/lower buttons for the operator platform, front load tray, horn, and travel. Also included is a recessed emergency power disconnect. On the left-hand control pod, the steering tiller, battery discharge indicator with hour meter and key switch are provided.

BATTERY & CHARGER

(2) 12v 120AH AGM maintenance free batteries are located in the lower chassis. Integral 110 VAC smart charger @15A.

TIRES/WHEELS

An electro-mechanical brake is located on the front drive wheel. (2) Front mounted polyurethane caster wheels are adjacent. Drive tires: 8.3" x 2.8" polyurethane
Rear tires: 9.8" x 3.9" non-marking rubber

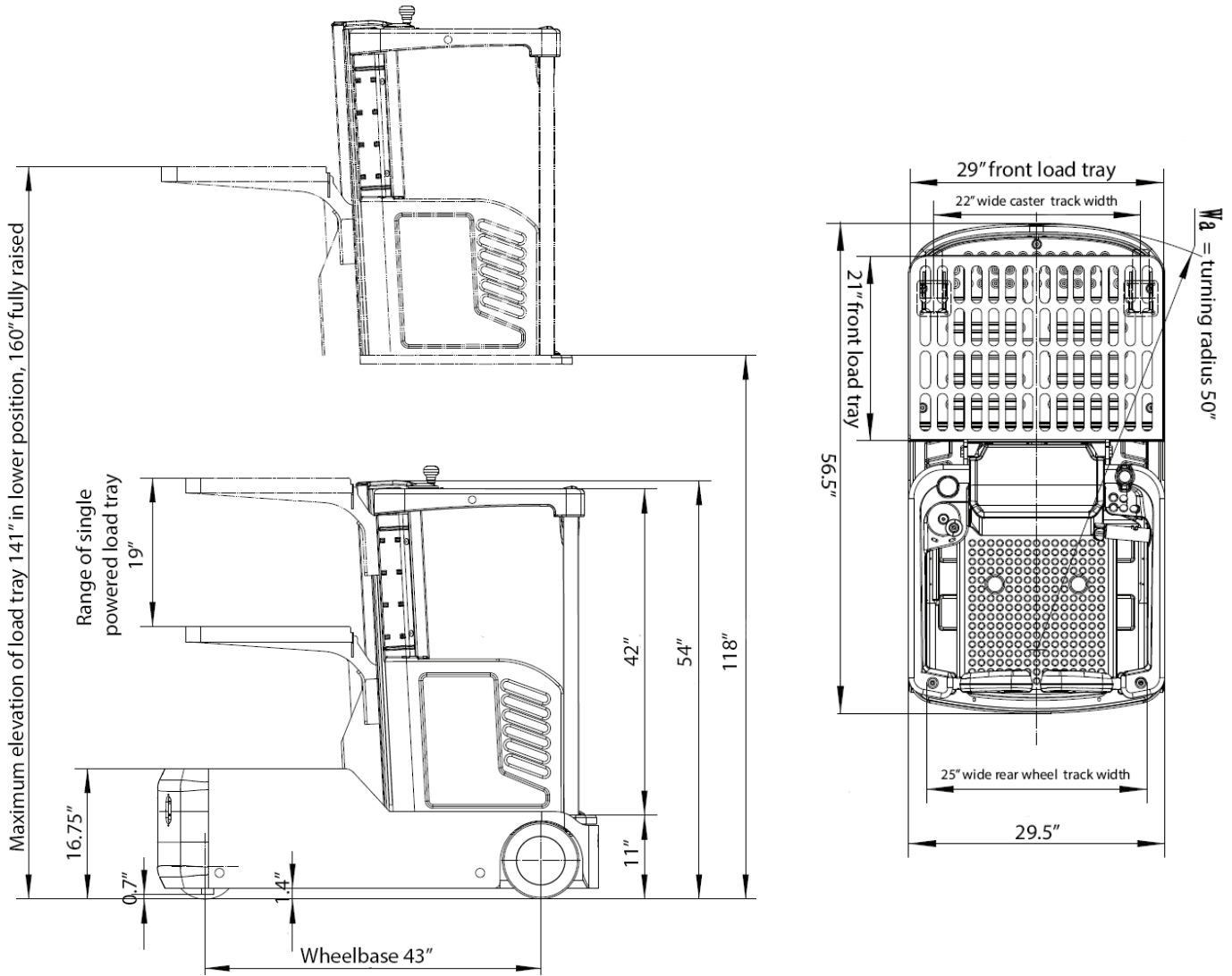
STANDARD EQUIPMENT

- Powered front load tray
- Electronic power steering
- Forward facing blue light
- Rear flashing warning light
- Battery discharge indicator w/hour meter
- Accessory bars and file pouch
- Cushioned floor mat and mast cap
- Integral 24v battery and 110v charger
- Key switch, horn, emergency power disconnect, slope alarm, stability tabs

OPTIONAL EQUIPMENT

- Audible back-up or travel alarm
- Plexiglass insert for front load tray
- Rail guidance

DIMENSIONS
ELECTRIC ACCESS VEHICLE
 JXO-118



Vehicle Model	Equipment Type	Mast	Operator Platform	Front Load Tray	Collapsed Height	Extended Height	³ Weight
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750 lbs. total vehicle capacity (200 lbs. front load tray, 250 lbs. front load deck, 300 lbs. operator compartment)

JXO-118	Access Vehicle	Three Stage	118	160	54	161	1850 lbs.
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³ Estimated shipping weight with battery