

# CHARIOT360 OPERATING INSTRUCTIONS

**Document Type:** Quick Reference / Field SOP

**Audience:** Security & Operations Personnel

**Status:** Pilot / Controlled Use

**Applies To:** Indoor & Outdoor Facility Operations

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## 1. PRE-OPERATION CHECK (REQUIRED)

Before the operation, verify the following:

- Tires inflated and free of visible damage
- Brakes are responsive and functioning correctly
- Kill switch operational
- Strobe lights are functional
- Headlights functional
- Horn functional
- Fire extinguisher present, secured, and in serviceable condition
- Lock brake disengaged prior to movement

Do not operate if any item above is non-functional.

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## 2. START-UP & BASIC OPERATION

1. Activate the unit using the **main power switch**
2. Select **Speed Level 1–5** via the gear control interface
  - Operators unfamiliar with the unit shall begin at lower speed settings
3. Apply throttle gradually to initiate movement

### Operator Position

- **Standing Operation:** Operator shall stand with both feet positioned between the seat supports, maintaining a stable posture
- **Seated Operation:** Operator shall sit fully on the seat with feet placed securely on the platform

At all times, the operator shall maintain both hands on the handlebars.

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## 3. DIRECTIONAL CONTROL

### Reverse

- Press and hold the **red reverse button**
- Gradually engage the throttle

### Forward

- Release the reverse button
- Bring the unit to a complete stop
- Re-engage throttle to proceed forward

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## 4. STOPPING & TEMPORARY PARKING

- Use the brake lever to decelerate and stop
- Engage the lock brake when stepping away from the unit

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## 5. OPERATIONAL SAFETY GUIDELINES

- Maintain steady operating speed
- Avoid abrupt acceleration or braking
- Use the horn when approaching blind corners or congested areas
- Reduce speed in tight spaces and during turns
- Apply brakes gradually to ensure controlled stopping

### Speed Limits

- Default maximum speed: **8 mph**
- Higher speed settings (up to 22 mph) permitted only when authorized and appropriate for the environment

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## 6. SAFETY & USE LIMITATIONS

- Chariot360 is intended to replace extended walking, not motor vehicles
- Not authorized for passenger transport

- Not authorized for emergency vehicle replacement
- Operate in accordance with site policies and training

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**Failure to follow this SOP may result in removal of operating privileges.**

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## **DOCUMENT CONTROL**

- This document supports pilot deployment and operational evaluation
- Site-specific policies supersede this guidance where applicable

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