

# CREFORM BSTAGV TUGGER AGC

**FH-L50060**  
Undercarriage AGC



## DESCRIPTION

This single direction AGC is capable of automatically picking up and dropping off transfer carriers. The AGC is designed to travel underneath the carrier, extend a tow pin into a receiver catch, and then take the carrier to its final destination.

## SPECIFICATIONS

**Travel Speeds:** 4-50 m/min  
**Operational Voltage:** 24v  
**Braking System:** Electromagnetic  
**Min. Turn Radius:** 800mm

**Est. Load Capacity\*:** 600kg/1350lbs  
**Est. Tow Capability\*:** 26kg/60lbs  
**Dimensions:** 1200mm x 320mm x 265mm (LxWxH)  
**Weight:** 74kg/164lbs with batteries 96kg/208lbs

\*Capacity depends on floor conditions and caster selection on the carrier

## FEATURES

### Safety

- Obstacle Sensor capable of switching between seven (7) sensing areas\*\* and provides two (2) outputs for a temporary slow down or stop. When the path is clear the AGC resumes its progress.
- Bumper unit provides an emergency stop function when it makes contact with an obstruction.
- E-stop pushbutton allows for an emergency stop function when pressed. Lighted button requires a physical release.
- Warning/Status light helps to signal the AGC is coming and denotes current operating status.
- "Master On" function assures readiness for automatic operation.
- Melody Box signals the AGC is operating.
- Circuit breakers provide full over-current protection.

### Special

- Speed Control of up to seven (7) adjustable speeds.
- Function Display shows operating speed, current usage, timer function, and error codes.

Required Accessories: (2) BAT12V-40 batteries, (1) FCP-HB1 Battery Cable, (1) Serial Battery Jumper Cable  
(1) BCH24V-25 Battery Charger, TX-0004 100' Magnetic Guidance/Command Tape

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