

# Model SMLT-CT™ Commercial Turf



## **FEATURES**

- Hydraulic angle change 30° left / right
- 20" diameter brush
- The brush hood covers 155°
- 4 and 5 foot broom widths
- Single pivot swing with TWO gearboxes to alleviate stress on CV joint

***Recommended for outfront mowers with mechanically driven mower deck with less than 25 hp. With heavy duty swing system and two gearboxes the SMLT-CT is by far the most robust broom in its class.***

## **SPECIFICATIONS**

### **General**

- Mechanically driven rotary angle broom
- Broom: 20" diameter x 5' wide (other widths available)
- Broom Speed: up to 200 rpm
- Complete with mounting hitch, hardware and storage stands

### **Frame**

- Construction: 2-3/8" O.D. x .20" round tubular cross member; 2 brush arms (formed by 1/4" plate)
- Bearings: self aligned, greaseable pillow block

### **Drive**

- Brush core: coupled to driveline by #50 roller chain
- Power: two 1.1:1 1" shaft gearboxes, sprockets and shafts

### **Brush**

- Core: refillable flat wafers - poly, wire or combination (poly and wire combination on one wafer)
- Spacers and hubs: manufactured from 20 gauge mild steel strap 2" wide

### **Swing**

- Hydraulic angle change: 30° left/right
- Steel structure houses gearboxes and swing pivot point

### **Brush Hood**

- Construction: 16 gauge steel
- Coverage: 155°
- Formed edge fold for strength
- Predrilled for installation of deflectors
- Ends covered by formed end plates

### **Brush Lift**

- Provided by mower's deck arms

### **Finish**

- One coat of epoxy primer and one polyurethane top coat
- MB yellow

### **Warranty**

- Six month MB warranty policy

### **Available Options**

- Dirt deflector
- Storage stands
- Mechanical swing locks
- Sprinkler systems
- Sight indicators (flags)
- Custom colors

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