



# Model HTP Tractors



## Features

- Complete mount package
- Hydraulic angle change 30° left / right
- 8 foot broom width
- 32" diameter brush
- Parallel arm flotation system
- Two caster wheels
- The brush hood covers 155°
- Heavy duty spline shaft hydraulic motor. Low flow, hi-torque motor available at no extra cost.

## SPECIFICATIONS

### General

- Hydraulically driven rotary broom
- Broom: 32" diameter x 72" wide (other widths available)
- Broom Speed: up to 200 rpm
- Complete with mounting hitch and hardware

### Frame

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

### Drive

- Brush core: coupled to motors by 1" SAE B 6-spline shaft; splined hub on both ends of unit
- Power: one low-speed, high torque, 18 c.i.d. motor
- Motor mount: outside the brush frame

### 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
- Broom removal: achieved with out disconnecting hoses

### Swing

- Hydraulic angle change: 30° left/right
- Arms: parallel top and bottom allow broom to "float"

### Brush Hood

- Construction: 16 gauge steel

- Coverage: 155°
- Formed edge fold for strength
- Predrilled for installation of deflector
- Ends covered by formed end plates

### Casters

- Two, 10" heavy duty
- Allow for broom to follow surface contour
- Follow in in swept path

### Brush Lift

- Provided by brush lift cylinder

### Finish

- One coat of epoxy primer and polyurethane
- Safety yellow

### Warranty

- Six month MB warranty policy

### Optional Equipment

- Dirt Deflector
- Storage stands
- Sprinkler systems
- Independent hydraulic system
- Hoses and couplers
- Sight indicators (flags)
- Reversing valve

## M-B Companies, Inc.

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