



# Model TK-H Trucks



## Features

- Complete mount package
- Manual angle change 30° left / right
- 7, 8, 9, 10, 11 and 12 foot broom widths
- 32" diameter brush
- The brush hood covers 155°
- Heavy duty spline shaft hydraulic motors. Low flow, hi-torque motors available at no extra cost.
- Broom head oscillation of 10 °

## SPECIFICATIONS

### General

- Hydraulically driven rotary broom
- Broom: 32" diameter x 96" 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
- Caster Wheels: Two, 4.80 x 6, mounted behind brush, rotate 360°
- 10° oscillating pivot to allow broom to follow ground irregularities
- Provisions for storage stands and clearance flags

### Drive

- Brush core: coupled to motors by 1" SAE B 6-spline shaft; splined hub on both ends of unit
- Power: at least two 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 on one wafer)
- Spacers and hubs: manufactured from 20 gauge mild steel strap 2" wide
- Broom removal: achieved without disconnecting hoses

### Swing

- Manual Angle Change: 30° left/right
- Broom swings on a 1-1/2" center pivot

### Brush Hood

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

### Brush Lift

- Provided by primer mover's snow plow lift mechanism

### Finish

- One coat of epoxy primer and polyurethane
- Safety yellow

### Warranty

- Six month MB warranty policy

### Available Options

- Dirt Deflector
- Hydraulic swing cylinder
- Electric/hydraulic swing system
- Sprinkler systems
- Hoses and couplers
- Hydraulic flow dividers/restrictors
- Hydraulic oil cooler
- Reversing valve

## M-B Companies, Inc.

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