



## SWEEPER FOR OLIVER 550 & 55 TRACTORS

IND. MANUAL DIRECT PURCHASE SECTION  
DP-14 - PAGE 1A SWEEPS

M-B Sweeper Pictured with  
Optional 60" long broom; Standard 72"  
Optional sprinkler system available.

### ✓ BACKED BY EXPERIENCE

Over 25 years of sweeper experience has been built into these units. M-B Sweepers have many exclusive features which result in rugged dependability and efficient sweeping.

### ✓ ENGINEERED FOR MODELS 550 and 55

This sweeper has been completely engineered for the Oliver 550 and 55 Tractors assuring good balance and proper broom speeds.

### ✓ EASILY MOUNTED OR REMOVED

Because of its simplicity and careful manufacture, the unit can be easily mounted or removed in approximately 30 minutes. Hood is easily removable for snow sweeping. Tractor hydraulic system is employed to raise and lower broom by fingertip control.

### ✓ LONG BROOM LIFE

Long lasting 32" diameter broom can be turned end for end to maintain even wear. Broom ground pressure is adjustable and spring-loaded to accommodate shocks and bumps.



- **Cleaner**

- **Faster**

MORE

- **Dependable**

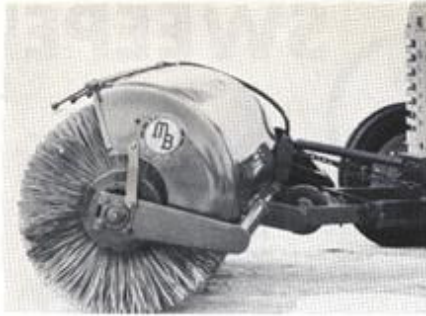
- **Economical**

### MANY USERS

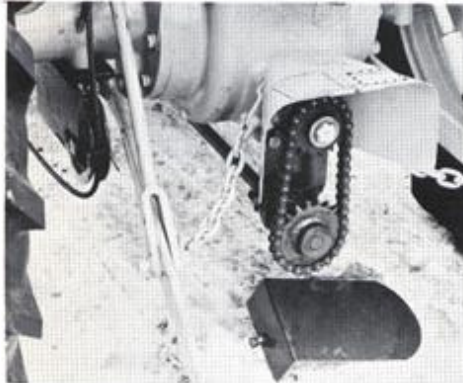
CITIES - PARKS - COUNTIES  
CONTRACTORS  
AIRPORTS - RAILROADS  
STRIP MINES  
HIGHWAY DEPARTMENTS  
INDUSTRIAL PLANTS

### MANY USES

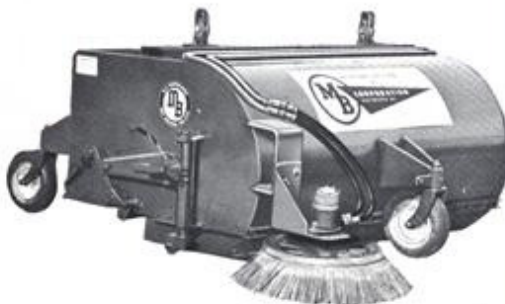
Snow Sweeping  
Clean off for Black Topping  
Cleaning off Coal Veins  
Sweeping Streets & Sidewalks  
Cleaning Around Factories  
Sweeping Parking Lots and Driveways  
Cleaning Ice Rinks & Arenas  
Sweeping Railroad Terminals and Yards  
Sweeping Airport Runways



Closeup showing rugged simplified construction of Sweeper Head. Note formed broom hood is reinforced. Chain drive is covered for safety.



Closeup of drive arrangement with guard removed. Note, at left, broom lift cable attached to hydraulic system.



Rugged loader-mounted M-B Pick-Up Sweeper, designed with automatically adjustable apron which combs material from brush assuring positive, clean sweep of 60" path. Optional gutter brush with drive provides for 72" sweeping path.

## SPECIFICATIONS

### M - B SWEEPER FOR OLIVER 550 and 55 TRACTORS

#### BRUSH

**DIMENSIONS** — Diameter 32"; Length 72"; Sweeping Path 60"; Lift (above ground) 8"; Over-all width 84".

**BRUSH SPEED** — Approx. 125 to 150 R.P.M.

**FIBRE** — Palmyra Stalk (Steel Wire Filled Available at Extra cost). All brushes are of the Refillable Type.

**MOUNTING** — Self Aligning Ball Bearing throughout.

**SUPPORT FRAME** — Adjustable to compensate for uneven brushwear and to follow contour of road. Brush is reversible (end for end).

**GROUND PRESSURE** — Adjustable — Eyebolt and Spring.

**HOOD** — Removable for snow sweeping. Adjustable for Dust Control.

**POWER LIFT** — Tractor Hydraulic System Cable from Rear Drawbar to Brush Frame.

#### CLUTCH

Tractor P.T.O. Clutch Controls Sweeper.

#### DRIVES

Brush is driven from tractor rear P.T.O. by means of a Chain and Sprocket Transfer Drive to a Countershaft running under Tractor Frame through a set of Universal Joints to an angle type Gear box and then a final Chain Drive to end of Brush Core. All Shafts are mounted in self-aligning Ball Bearings. The Gear Box is also entirely fitted with Ball Bearings. Sprockets are hardened, chains are Heavy Duty Roller and all Drives are fully protected with guards.

#### MOUNTING

Easily attached or detached from tractor in approx. 30 minutes.

#### WEIGHT

Approx. 720 lbs. (Shipping 890 lbs.)

#### OPTIONAL EQUIPMENT

SPRINKLER ATTACHMENT  
BRUSH FILLING MACHINE

#### SOLD BY -

**M-B CORPORATION - New Holstein, Wisconsin**

Form 449 8-63 1M

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