

SKID STEER FIXED HOPPER PICK-UP BROOM WFLB

A Hydraulic Broom for Skid Steers

Specifications

GENERAL

- Hydraulically driven rotary pick-up broom
- Available widths: 6' (72") and 7' (84")
- Broom speed up to 200 RPM, dependent on prime mover
- Hoses provided from hydraulic drive motor to a standard skid steer

BRUSH

- 25" O.D x 6 3/8" I.D wafer style brush
- 2" spacers manufactured from 20-gauge mild-steel strap
- Brush core can be installed with either end to the left right with no effect on sweeping performance
- Brush and core assembly can be removed from frame without disconnecting hoses from drive motor(s)

BRUSH LIFT

- Brush is lifted by means of the prime mover

BRUSH DRIVE

- Brooms are standard with a single low-speed, high-torque, 18 c.i.d. hydraulic motors
- Motors are coupled directly to the brush core by means of a 1" 6 spline shaft
- Motor is mounted outside of brush frame and is protected by formed 1/4" guards

BRUSH HOPPER

- 12 Gauge hood with 10 gauge side panels
- 1/4" steel plate hopper bottom
- Heavy-duty, self-aligning, pillow block bearings support the broom core
- Replaceable cutting edge

FINISH

- Steel surfaces undergo a phosphatizing acid bath to clean and etch the surfaces to provide superior adhesion
- Epoxy primer and polyurethane topcoat
- Painted gray

HOPPER DUMP

- Hopper is dumped by using the loader bucket dump function

HOPPER CAPACITY

- 6' (72") - 15.8 cu. ft.
- 7' (84") - 18.2 cu. ft.



AVAILABLE OPTIONS

- Low Flow Drive Motor
- Sprinkler System
- Sight Indicators
- Gutter broom(s)

SKID STEER FIXED HOPPER PICK-UP BROOM WFLB

A Hydraulic Broom for Skid Steers

5-foot (60") Broom with 13.2 cu. ft. Hopper
Poly/Wire Brush
Single Standard Flow Motor (10 to 22 GPM)
Yellow
Standard Bumper Mounting Frame w/Two Ears

AVAILABLE OPTIONS

BROOM WIDTH

- + 6-foot (72") Broom with 15.8 cu. ft. Hopper
- + 7-foot (84") Broom with 18.2 cu. ft. Hopper

BRUSH FILAMENT

- + Poly (Polypropylene) and wire

MOTOR SIZE

- + Low Flow (8-16 GPM)

OPTIONAL EQUIPMENT

- + 45 Gallon Sprinkler System
 - + 12 Volt
 - + 24 Volt
- + Gutter broom, single (mounted on swing away bracket assembly. Brush driven by hydraulic motor with adjustable flow control for variable speed, independent of main brush. Flat wire bristles)
 - + Left
 - + Right
- + Second Gutter Broom (Right side and left side gutter brooms as described above in single gutter broom, plumbed in series with single flow control for variable speed, independent of main brush)
- + Sight Indicators

