

ballastSWEEP



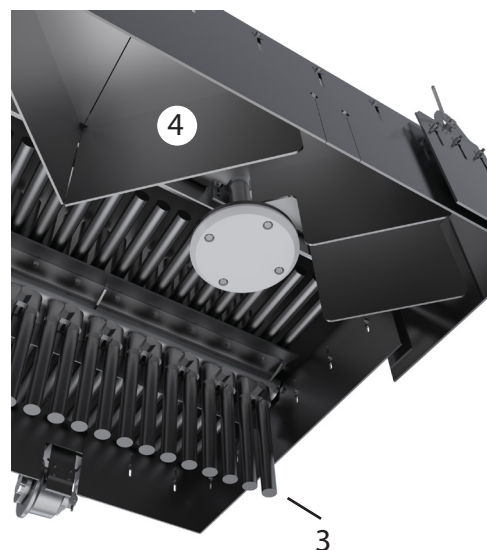
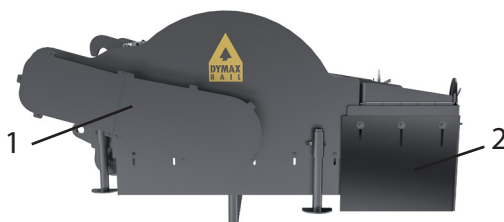
Ballast Broom Attachment for Hi-Rail Backhoes and Excavators

Turn your backhoe or hi-rail excavator into a regulator machine with the DymaxRail Ballast Broom and quickly sweep the rail tracks free and clear. Engineered to withstand the toughest applications, the DymaxRail Ballast Broom features an abrasion-resistant steel house, belt-driven broom, replaceable rubber broom elements, bolt-on replaceable AR400 directional baffles, and integrated adjustable rail wheels with shim pads for adjusting to different rail sizes, allowing operators to set the desired height to meet the application conditions.

The DymaxRail Ballast Broom is available for narrow, standard, and broad gauge networks and is available with an optional dust control sprayer system.

SWEEP BALLAST TO REMOVE EXCESS FROM THE TRACKS • CLEANUP SPILLS

1. Belt drive cover plate for broom drive access and ease of servicing.
2. Twin side discharge gates with bolt-on rubber skirting.
3. Replaceable rubber broom elements.
4. Replaceable bolt-on ballast baffles to direct materials to the outside of the tracks.
5. Integrated rail wheels and pads help direct and make for easy driving on rail during operations.
6. Adaptable to excavators, wheel loaders and backhoes.



Ballast Broom Attachment

FEATURES

- Quick to adapt to backhoe loaders and hi-rail excavators.
- Operates through the machine's hydraulic system.
- Available for narrow, standard and broad gauge networks ranging from 914mm to 1676mm track gauge.
- 112 replaceable rubber broom elements.
- 81 in sweeping width.
- Hydraulic belt drive for long service life and wear performance.
- Integrated rail wheels with front shim adjustable pads adjust to different rail sizes, providing more efficient cleanout.

OPTIONS

- 100 gallon dust control sprayer kit.



SPECIFICATIONS

MODEL	DESCRIPTION	WEIGHT (lbs / kg)	MACHINE STYLE
Narrow Gauge Track Models - Not required to be hi-railed as machines will straddle the rails			
DX-BBR-HY-914mm-BL-10	Ballast Broom-Hydraulic-914mm Narrow Track Gauge-Backhoe Loader-Class 10	3300 / 1497	Non Hi-Railed
DX-BBR-HY-914mm-BL-20	Ballast Broom-Hydraulic-914mm Narrow Track Gauge-Backhoe Loader-Class 20	3300 / 1497	Non Hi-Railed
Standard Gauge Track Models - Recommended that the machine/prime mover be hi-railed for best performance as a regulator			
DX-BBR-HY-1435mm-BL-10	Ballast Broom-Hydraulic-1435mm Standard Track Gauge-Backhoe Loader-Class 10	3300 / 1497	Hi-Railed
DX-BBR-HY-1435mm-BL-20	Ballast Broom-Hydraulic-1435mm Standard Track Gauge-Backhoe Loader-Class 20	3300 / 1497	Hi-Railed
DX-BBR-HY-1435mm-HX-16T	Ballast Broom-Hydraulic-1435mm Standard Track Gauge-Hydraulic Excavator - 16 ton class (60-65mm pin adapter bracket)	3400 / 1542	Hi-Railed
DX-BBR-HY-1435mm-HX-20T	Ballast Broom-Hydraulic-1435mm Standard Track Gauge-Hydraulic Excavator - 20 ton class (80mm pin adapter bracket)	3450 / 1564	Hi-Railed
Wide Gauge Track Models - Recommended that the machine/prime mover be hi-railed for best performance as a regulator			
DX-BBR-HY-1676mm-HX-20T	Ballast Broom-Hydraulic-1676mm Wide Track Gauge-Hydraulic Excavator - 20 ton class (80mm pin adapter bracket)	3550 / 1610	Hi-Railed
Options			
DX-BBR-SPRAYSYSTEM	Ballast Broom-Dust Sprayer System: Includes water tank, pump group, mounting and spray bar with electrical control kit. Self contained package. Requires installation for switch control in the cab.	1200 / 545	n/a

Design and specifications are subject to change without notice.