



Ballast Blaster BB10.4G

For 14-18T Excavators

DymaxRail BB10.4G is ideal for narrow gauge roads, and is also quite productive on standard gauge roadbeds in tight conditions.



Photo at left shows BB10.4G at work on Caterpillar 314 excavator, with Cat 305 working along side digging the trench for the fouled ballast.

Dymax Ballast Blaster model BB10.4G has no competition! This model from the Blaster Family offers the optimum in productivity to investment ratio.

Ideal for 14T to 18T excavators, Dymax Ballast Blaster model BB10.4G undercuts fouled ballast from off track or high rail positions, and is nothing short of a workhorse.

Originally developed for customers with smaller machines, it compares to the larger BB12.4G in productivity. Mounted on smaller machines and at a lower initial cost, the BB10.4G reduces operating costs but remains nearly as productive as larger models on larger machines.

The BB10.4G features the latest in DymaxRail 4G undercutting technology. From the Patent Pending Blaster Bar to the high efficiency drive system the BB10.4G will exceed your wildest expectations.

The BB10.4G on a 14T excavator saves thousands of dollars, yet yields nearly the same performance as larger machines.

DymaxRail Ballast Blasters feature the all new, Patent Pending blaster bar group that saves you thousands of dollars in routine maintenance cost.

Accept no substitute. Insist on DymaxRail Ballast Blasters!

Ballast Blaster BB10.4G

FEATURES AND BENEFITS

- Patent Pending Blaster Bar System
- Direct Drive Hydraulics (no gear box)
- Simple hydraulic requirements
- High torque output
- Multi-position powerful bar swing cylinder
- 850-900 cutting feet per minute chain speeds
- Blaster chain with bi-directional cutting teeth
- Storage stand and lockouts for transport.



Estimated Cutting Rate = 2.25 to 2.75 ties per minute.

Cutting rates will vary and depend on ballast conditions and operator skill.

BB10.4G - SPECIFICATIONS AND HYDRAULIC FUNCTIONS

Dymax BB10.4G Ballast Blasters are available for 14-20T Excavators (all brands).

They are provided with a standard diverter block manifold and wire connector.

Model	Hyd. Functions Required	Flow Ratings GPM (LPM)	Pressure PSI (bar)	Cut Length in. (mm)	Weight (w/o top) lbs. (kg)
BB10.4G	Motor - two way flow with case drain	30 (113)	4200 (290)	120.00	4,000
	Bar Swing - two way flow			(3048)	(1814)
	Bar Tilt - 24v electric service cable + 2nd case drain line req'd. Connects to diverter block manifold	4-6 (15-22)	3500 (241)		
		4-6 (15-22)	3500 (241)		
	HYDRAULIC KITS AVAILABLE				

Materials and specifications subject to change without notice.



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