

ATTACHES TO EXCAVATOR MACHINERY

BALLAST BLASTER TILTROTATOR



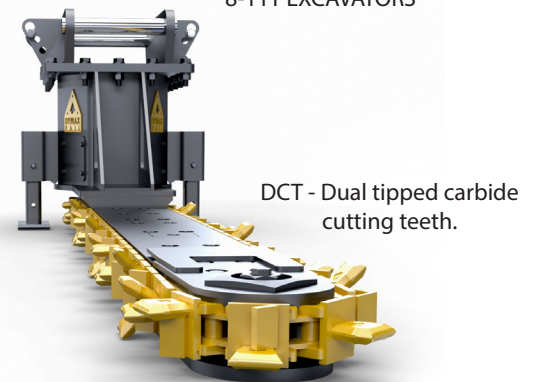
BALLAST BLASTER UNDERCUTTER FOR TILTROTATOR

DYMEXRAIL's **Ballast Blaster** outperforms all other methods for ballast removal. Some rail networks prefer it to conventional on-track ballast cleaners, as they are more efficient and easier to get on and off track, especially congested networks with severe time restraints.

KEY FEATURES

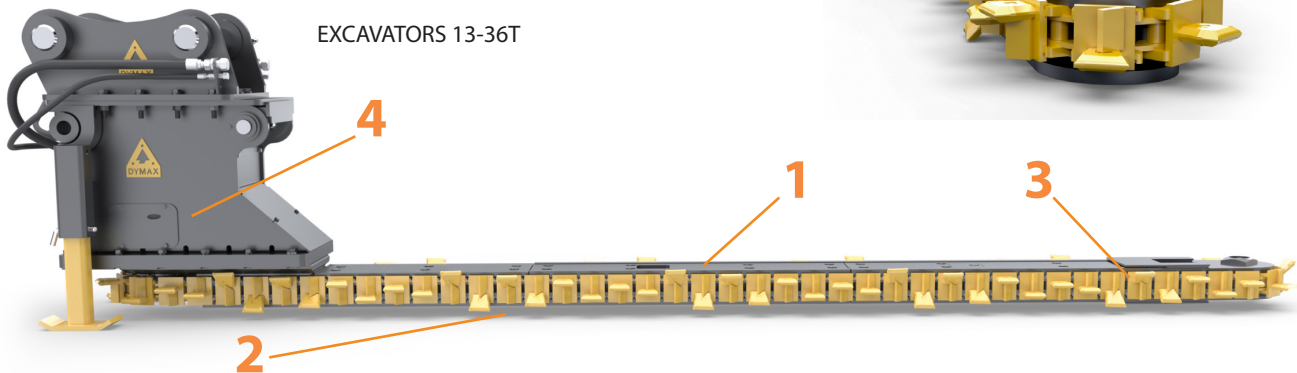
1. Replaceable carbide wear plates deliver longest wear service life in industry.
2. Bidirectional cutting chain with dual-tipped carbide cutting tooth (DCT Models). Available with optional rotating carbide bit teeth available upon request.
3. Automatic chain tension systems for 13-36T models keep operators cutting through miles of track without stopping to tension chains.
4. Powerful well protected chain drive motor delivers more power for fast excavation of fouled ballast.

BACKHOE LOADER AND
8-11T EXCAVATORS



DCT - Dual tipped carbide
cutting teeth.

EXCAVATORS 13-36T



Model ID	Model Code	Description	Weight (lbs)
For Backhoe Loader and 8-11Ton Excavators			
Standard Features: 4.1in (104mm) cut width • Patented Bar with replaceable carbide wear plates • Mechanical Chain Adjuster			
2284	DX-UC-BBTR-6ftxADCT-BL-20	Undercutter-Ballast Blaster Tiltrotator-6 feet cutting length x Size "A" chain with DymaxRail Carbide Teeth-Backhoe Loader-Class 20	1050
2285	DX-UC-BBTR-6ftxADCT-HX-8T	Undercutter-Ballast Blaster Tiltrotator-6 feet cutting length x Size "A" chain with DymaxRail Carbide Teeth-Hydraulic Excavator-8 Ton	1050
2286	DX-UC-BBTR-8ftxADCT-HX-11T	Undercutter-Ballast Blaster Tiltrotator-8 feet cutting length x Size "A" chain with DymaxRail Carbide Teeth-Hydraulic Excavator-11 Ton	1600
2283	DX-UC-BBTR-8ftxADCT-HX-8T	Undercutter-Ballast Blaster Tiltrotator-8 feet cutting length x Size "A" chain with DymaxRail Carbide Teeth-Hydraulic Excavator-8 Ton	1550
For Excavators 13-18 Ton Excavators			
Standard Features: 6.1in (155mm) cut width • Patented Bar with replaceable carbide wear plates • Auto chain adjuster			
2288	DX-UC-BBTR-10ftxBDCT-HX-14T	Undercutter-Ballast Blaster Tiltrotator-10 feet cutting length x Size "B" chain with DymaxRail Carbide Teeth-Hydraulic Excavator-14 Ton	3480
2287	DX-UC-BBTR-10ftxBRCB-HX-14T	Undercutter-Ballast Blaster Tiltrotator-10 feet cutting length x Size "B" chain with Rotate Carbide Bits-Hydraulic Excavator-14 Ton	3480
2290	DX-UC-BBTR-10ftxCDCT-HX-14T	Undercutter-Ballast Blaster Tiltrotator-10 feet cutting length x Size "C" chain with DymaxRail Carbide Teeth-Hydraulic Excavator-14 Ton	3480
2289	DX-UC-BBTR-10ftxCRCB-HX-14T	Undercutter-Ballast Blaster Tiltrotator-10 feet cutting length x Size "C" chain with Rotate Carbide Bits-Hydraulic Excavator-14 Ton	3480
For Excavators 19-25 Ton Excavators			
Standard Features: 6.1in (155mm) cut width • Patented Bar with replaceable carbide wear plates • Auto chain adjuster			
2293	DX-UC-BBTR-12ftxBDCT-HX-18T	Undercutter-Ballast Blaster Tiltrotator-12 feet cutting length x Size "B" chain with DymaxRail Carbide Teeth-Hydraulic Excavator-18 Ton	3700
2294	DX-UC-BBTR-12ftxBRCB-HX-18T	Undercutter-Ballast Blaster Tiltrotator-12 feet cutting length x Size "B" chain with Rotate Carbide Bits-Hydraulic Excavator-18 Ton	3700
2290	DX-UC-BBTR-12ftxCDCT-HX-18T	Undercutter-Ballast Blaster Tiltrotator-12 feet cutting length x Size "C" chain with DymaxRail Carbide Teeth-Hydraulic Excavator-18 Ton	3700
2292	DX-UC-BBTR-12ftxCRCB-HX-18T	Undercutter-Ballast Blaster Tiltrotator-12 feet cutting length x Size "C" chain with Rotate Carbide Bits-Hydraulic Excavator-18 Ton	3700
For Excavators 25-36 Ton Excavators			
Standard Features: 6.1in (155mm) cut width • Patented Bar with replaceable carbide wear plates • Auto chain adjuster			
2296	DX-UC-BBTR-15ftxCDCT-HX-25T	Undercutter-Ballast Blaster Tiltrotator-15 feet cutting length x Size "C" chain with DymaxRail Carbide Teeth-Hydraulic Excavator-25 Ton	4400
2297	DX-UC-BBTR-15ftxCRCB-HX-25T	Undercutter-Ballast Blaster Tiltrotator-15 feet cutting length x Size "C" chain with Rotate Carbide Bits-Hydraulic Excavator-25 Ton	4400
Design and specifications are subject to change without notice: DCT = DymaxRail Carbide Teeth; RCB = Rotate Carbide Bits			

Hydraulic Requirements	Motor/Chain Drive
Model ID #	Type: Two-way flow + drain
2284, 2285, 2286, 2283 (6-8ft models)	26-32 GPM / 4200 psi
2288, 2287, 2290, 2289 (10ft models)	36-40 GPM / 4500 psi
2293, 2294, 2290, 2292 (12ft models)	40-42 GPM / 4500 psi
2296, 2297 (15ft models)	45-50 GPM / 4500 psi



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