

Power Action Geometry - Optimized geometry for maximum force.

Nose Plates - Extra thick AR400. Angles increased for improved dexterity, picking and reduced nose plate wear.

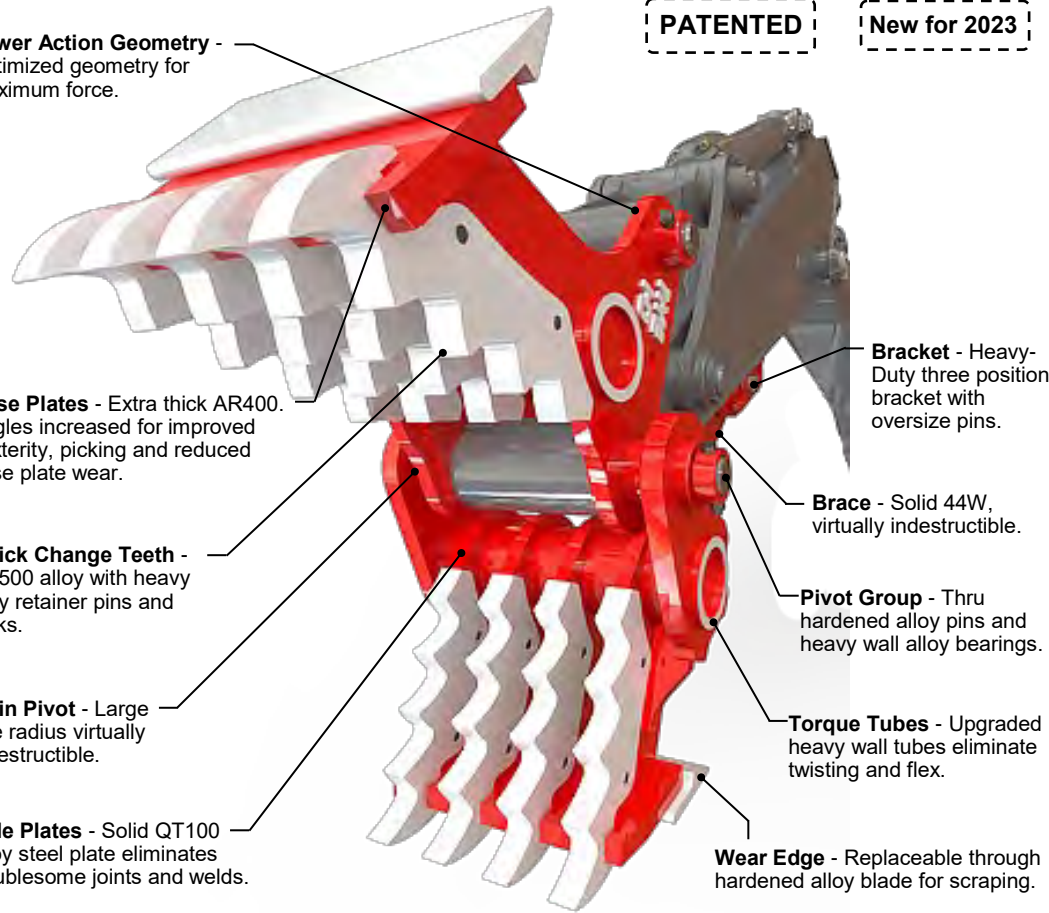
Quick Change Teeth - AR500 alloy with heavy duty retainers pins and locks.

Main Pivot - Large eye radius virtually indestructible.

Side Plates - Solid QT100 alloy steel plate eliminates troublesome joints and welds.

PATENTED

New for 2023



Bracket - Heavy-Duty three position bracket with oversize pins.

Brace - Solid 44W, virtually indestructible.

Pivot Group - Thru hardened alloy pins and heavy wall alloy bearings.

Torque Tubes - Upgraded heavy wall tubes eliminate twisting and flex.

Wear Edge - Replaceable through hardened alloy blade for scraping.

Features & Benefits

- Direct 4 over 4 Opposing Tooth design.
- Direct tip to tip tooth contact "GNASH", or conventional "MESH" type teeth available.
- Ultra high rupture force for high strength concrete.
- High speed efficient processing.
- Massive torque tubes absorb twisting forces.

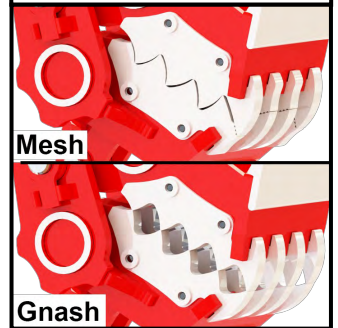
Intelligent Design

The patented CPX tooth configuration, with direct tip-to-tip occlusion, yields the ultimate power and performance for high strength concrete processing.

CPX teeth were designed in consultation with:

- Dr. Phillip Matolcsy - DDS
- Dr. Jordan Alley - BScE, MEng, DMD
- Dr. Emeric Bacso - DDS

Tooth Options



Ultra high rupture force



CPG Series Typical Specifications

Carrier	Model	Tooth Config.	Weight kg [lb]
13 - 17t	CPG150	1/2	
16 - 24 t	CPG200	1/2	1,088 [2,400]
22 - 28 t	CPG250	1/2	1,424 [3,140]
26 - 38 t	CPG350	4/4	1,878 [4,140]
35 - 50 t	CPG450	4/4	2,812 [6,200]
48 - 60 t	CPG600	4/4	4,350 [9,590]
59 - 90 t	CPG850	4/4	5,550 [12,235]
89 - 125 t	CPG1250	4/4	
150 - 200 t	CPG2000	4/4	

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Nye CPG Concrete Pulverizer:

New for 2023, the Nye CPG Opposing Tooth mechanical pulverizer with quick change teeth, outperforms hydraulic units in both primary and secondary crushing operations.

Biomimetic crushing jaws modeled after bone crushing wolves teeth, including canine fangs for grasping and puncturing material while protecting the nose-plate from wear.

Built entirely from extra thick QT100 quenched and tempered alloy plate.

The AR500 alloy teeth are secured with heavy duty alloy pins and locks. A variety of tooth types and profiles are available to suit on-site conditions and processing requirements.

Nye CPG Concrete Pulverizers are easy to install, safe, silent to operate and available in Direct-Pin, Quick-Coupler and Pin-Grabber compatible versions.

For more information:
Call 905 897 2311 or visit nye.ca.

All Nye products are warranted to be free of defects in materials and workmanship for a period of 2 years or 2,000 hours. Specifications subject to change.



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Nye Manufacturing Ltd.
3585 Mavis Rd.
Mississauga, ON L5C 1T7
Canada
+1 905 897 2311
sales@nye.ca nye.ca



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Put our expertise to work for you!

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