

EX DRUM **DC** **PRO** **X**
4.5-10 MT MULCHER



ELEVATE YOUR EXCAVATOR.



Get more productivity per pass.



INTRODUCING THE



EX
4.5-10 MT

DRUM
MULCHER

DC **PRO** **X**

The Excavator Drum Mulcher DC (Depth Control) increases the versatility of any midi excavator and maximizes cut width relative to weight for more productivity per pass.



LAND CLEARING

The DC Pro X is ideal for tackling mulching or brush clearing with power and precision.

- Maintaining agricultural property
- Converting land for agricultural use
- Land clearing for development
- Mitigate spread of invasive species
- Habitat restoration



FIRE FUEL REDUCTION

This helps prevent fires from starting and decreases the intensity and spread if a fire does occur.

- Create defensible space
- Cut low-hanging limbs to remove ladder fuels
- Widen fire breaks
- After-burn restoration



**UTILITY & ROADSIDE
MAINTENANCE**

Essential to municipal and roadside maintenance, which requires contractors to process varying types of vegetation.

- Right of way clearing
- Fire prevention
- Utility line land clearing
- Waterway clearing and maintenance

ANATOMY

30"
AND
50"
CUTTING
WIDTH

**VARIABLE
DISPLACEMENT
PISTON MOTOR**
FOR MAXIMUM
PRODUCTIVITY

**OVERSIZED
SERRATED SKID
SHOES** TO CONTROL
& POSITION DOWNED
MATERIAL FOR MORE
EFFECTIVE MULCHING

ABRASION
RESISTANT
AR 400 LINER
MINIMIZES WEAR
FROM DEBRIS

**SEVERE DUTY
RATED
BEARINGS**
PROTECTED BY
LABRYNTH
DESIGN

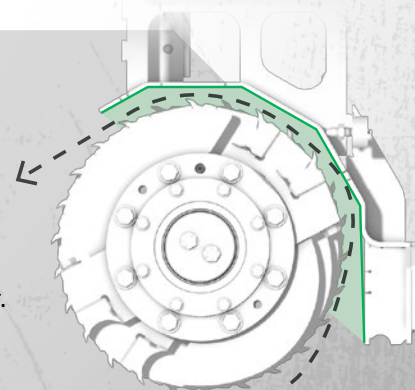
EQUIPPED WITH
SHARP **TWIN CHISEL®**
PLANER TEETH FOR
HIGH PRODUCTIVITY &
SIMPLE MAINTENANCE

**Additional teeth
options available.*

- Effectively mulches material up to **8"** continuously



- Closed throat pushes larger material into teeth, creating mulch in front and inside processing chamber.



SPECS

MATERIAL

FLOW RATING ¹

WEIGHT ²

EXCAVATOR SIZE

EX DRUM MULCHER DC 30 PRO X

5"
cut capacity

12-40 GPM

800 lbs

4.5 - 10 MT

EX DRUM MULCHER DC 50 PRO X

8"
cut capacity

12-40 GPM

1050 lbs

7 - 10 MT

¹. Requires 1/2" case drain

². Exact weight will vary based on excavator bracket.

PERFORMANCE & PRODUCTIVITY

A world-class drum mulcher from Diamond, maker of the **toughest and most reliable attachments** for real-world applications.

The 63cc two speed adjustable displacement hydraulic motor provides impressive class leading torque to power through large material, while accommodating the higher flow rates provided by modern excavators.



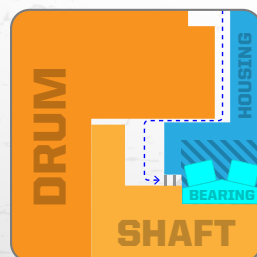
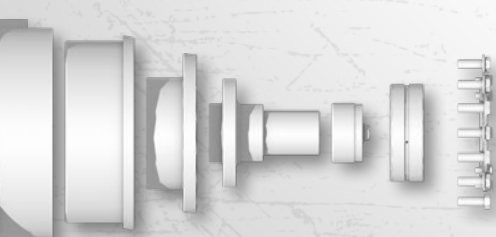
**TWIN CHISEL®
PLANER TEETH**

- Get the best of both worlds with a sharp productive cutting edge and easy maintenance
- Planer design allows for quick sharpening of the cutting edge to maintain maximum productivity
- Teeth can be easily rotated, allowing a longer life over other steel tooth options
- Made out of hardened steel



**OPTIMIZED
MATERIAL INFEED**

- Depth control drum efficiently processes material up to 8" in diameter
- Forward drum exposure allows optimum tree engagement and productivity
- Feeds materials from the left or right as you sweep the ground
- Produces an aesthetically desirable chip size with a single process, which greatly reduces the need for reprocessing



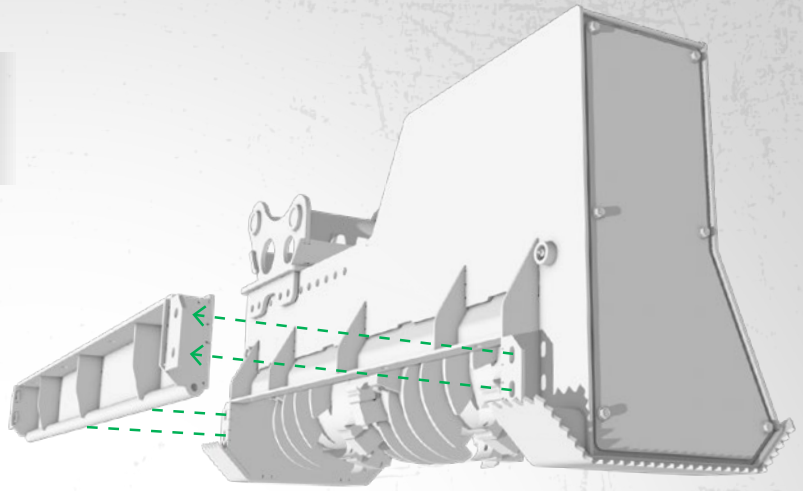
--- Path material must take to reach bearing.

SEVERE DUTY BEARINGS

- Severe duty bearings rated to 77,000+ lbs, protected by a labyrinth design and triple steel ring seals.

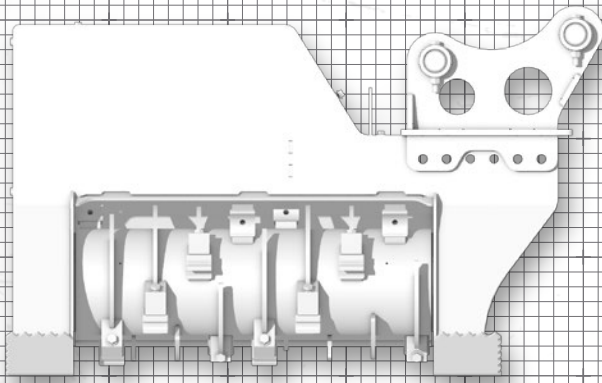
REMOVABLE BOLT-ON DOOR

- Contains thrown chips better than chain guards
- Can be easily removed for maximum production when the situation warrants
- Located on backside of drum mulcher



2 SIZE OPTIONS

With two size options, you can be sure your mulcher is **matched perfectly to your excavator.**

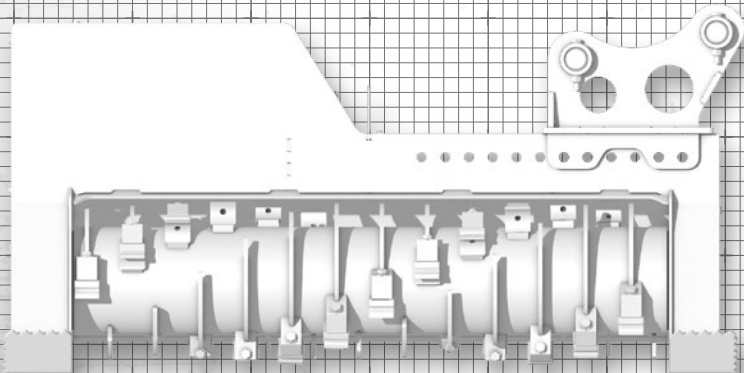


← 30" →



4.5-10 MT EXCAVATORS

The **EX DRUM MULCHER DC PRO X** was engineered to maximize cut width relative to weight. Whether you're a landowner or a full-time mulching pro, add this versatile attachment to your arsenal to optimize productivity, diversify work opportunities or create new revenue streams.



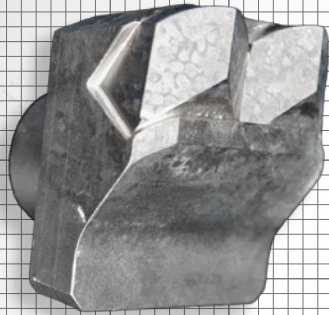
← 50" →



7-10 MT EXCAVATORS

3 TOOTH OPTIONS

With a variety of tooth options, you can be sure you **have the right tool for every situation.**



TWIN MAUL®
CARBIDE TEETH

TWIN MAUL® CARBIDE TEETH have a tooth life 3-to-5 times longer than steel, and require no sharpening. Designed to withstand abrasion and ground contact, our virgin, domestically-sourced carbide is the finest available. Ideal for rocky terrain and high fire danger areas.



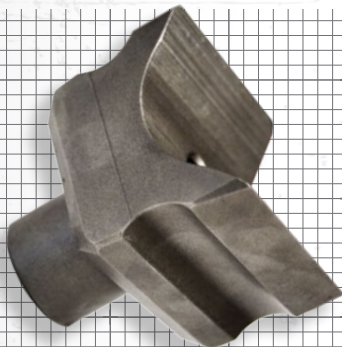
Productivity

Abrasion Resistance

Impact Resistance

Ability to be Sharpened

Life Span



TWIN CHISEL®
PLANER TEETH

TWIN CHISEL® PLANER TEETH are the best of both worlds for productivity and easy maintenance. Our design allows you to quickly sharpen the cutting edge to maintain maximum productivity. Additionally, the Twin Chisel® can be easily rotated, allowing a longer life over other steel tooth options.



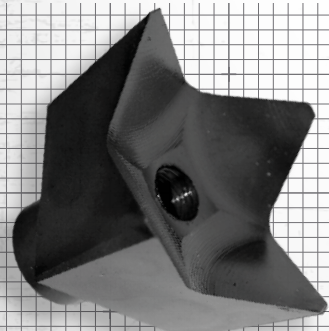
Productivity

Abrasion Resistance

Impact Resistance

Ability to be Sharpened

Life Span



FOUR-POINT
HARDENED STEEL TEETH

FOUR-POINT HARDENED STEEL TEETH act like an axe to slice material for the most productive cut. The more aggressive design allows you to grab and pull in material more effectively. These teeth can be sharpened and rotated to increase efficiency and productivity, as well as lengthen tooth life.



Productivity

Abrasion Resistance

Impact Resistance

Ability to be Sharpened

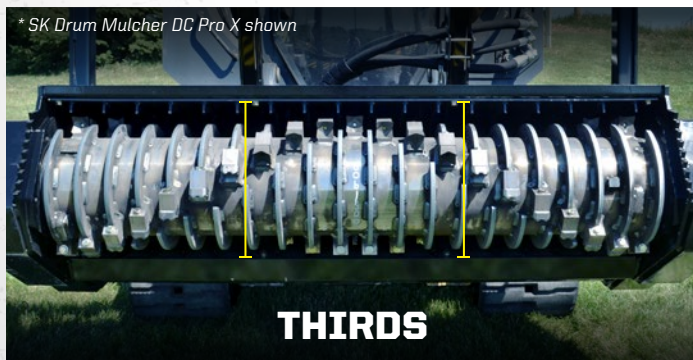
Life Span

WHICH TOOTH IS BEST FOR THE JOB?

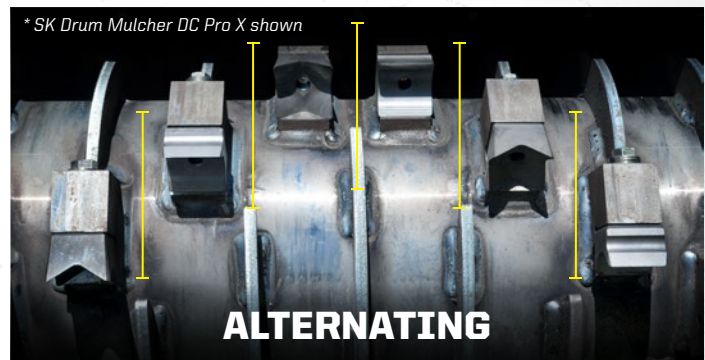
ATTRIBUTE	FOUR-POINT HARDENED STEEL TEETH	TWIN CHISEL® PLANER TEETH	TWIN MAUL® CARBIDE TEETH
Productivity	HIGH	HIGH	MEDIUM
Operating Cost/Hour	HIGH	MEDIUM	LOW
Purchase Cost	LOW	MEDIUM	HIGH
Routine Maintenance	ADVANCED	EASY	NONE
Finished Material	FINE MULCH	FINE MULCH	MEDIUM MULCH
Durability	MEDIUM	MEDIUM	HIGH



Want to mix it up? Our teeth are interchangeable, allowing you to mix and match teeth while maintaining drum balance.



You can choose to configure your drum mulcher with **TWIN MAUL®** carbide teeth on the outer edges and one of our hardened steel options in the center, as indicated above. This allows for high productivity in the center of the drum, and more durable teeth on the outside where your teeth may make more ground or rock contact. This combination optimizes productivity while minimizing your operating costs.



To reduce your routine maintenance, you can alternate our two hardened steel options on the drum. The **TWIN CHISEL®** is extremely easy to sharpen while still on the drum, making it quick to get ready for your next job. The **FOUR-POINT** is a more aggressive tooth, allowing you to grab and pull in material more effectively. Alternating these teeth gives you a good balance of productivity and ease of maintenance.



APPLICATIONS

Most productive on →

OVERGROWN
PROPERTY



INVASIVE
TREES



UTILITY & ROADSIDE
MAINTENANCE



SLOPES &
VALLEYS

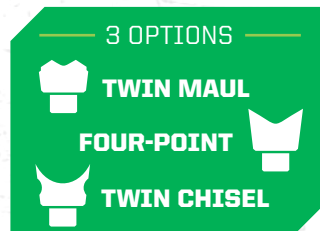


THE DIAMOND DIFFERENCE

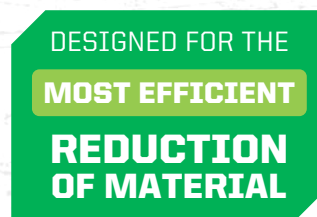
BEARINGS



TEETH



PROCESSING CHAMBER



UNPARALLELED CUSTOMER SERVICE



[Specifications and design subject to change without notice.]

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