

PROMAC

TDM | Twin Disc Mulcher



TDM 72

The new breed: two is better than one

Promac's new design, and the industry's first, twin disc mulcher combines the production of a disc unit with the safety and stability of a drum. Mulching the two together creates a perfect blend of high performance and low cost of ownership. Exceptional visibility, debris control and a short center of gravity means this mulcher is stable and safe for you and your surroundings. These combined features make this mulcher the new breed and one that contractors will be anxious to get their hands on.

STANDARD FEATURES

- A result of extensive development, customer consultation, and rigorous testing
- Combines technology found in our other mulchers and takes them to the next level
- Powered by two radial piston motors, requiring 36 GPM @ 4000psi
- Produces high torque even at low RPMs where standard hydraulic motors stop producing
- Two counter rotating discs
- Three counter anvils
- Economical tooling
- Frame structure is made with high strength steel throughout and controls the debris flow
- Exceptional visibility allows you to see exactly what is cut without having to reposition
- Produces a consistent, uniform mulch size without reprocessing

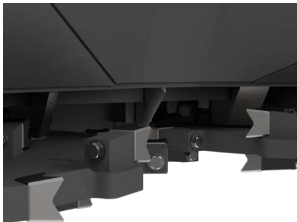
TDM Series Twin Disc Mulcher

SPECIFICATIONS	
Cut width	72"
Approx. weight (lbs)	2,700
Color	Metallic grey/blue
Motor size (cc)	2x 115cc
Motor type	Radial Piston
Flow range (GPM)	36- 50 (95-165 HP)
Flow pressure min (PSI)	4000
Tooling type	Beaver teeth
Tooling number	2x 26



Twin Discs:

- ✓ Large 72in cutting width (2x 36in)
- ✓ Central cutting position
- ✓ Front and center debris discharge
- ✓ Higher production through faster recovery



Counter Anvils:

- ✓ Machined and replaceable
- ✓ Reduces disc decay
- ✓ Eliminates large material jams
- ✓ Produces small, consistent chips



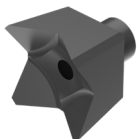
Motors:

- ✓ Two radial piston motors produce high torque at low rpm
- ✓ Improved productivity through extended torque range



Frame:

- ✓ Light, strong and agile
- ✓ Improved stability through a short center of gravity (compared to single disc units)
- ✓ Strategic use of high strength wear plate
- ✓ Dependable for years



Tooling:

- ✓ One tooth throughout
- ✓ Efficient, economical and widely available