



*professional tractor powered mowing equipment*

# ProCutS3™

*The Trimax ProCut Series 3 is a highly versatile roller mower. This robust machine has been engineered to withstand everyday use in the toughest commercial environments, yet will deliver a cylinder like cut – every time.*

*The original ProCut has been a successful part of the Trimax range for over 20 years, mowing parks and reserves, school grounds and sports fields throughout the world. The new ProCutS3 offers new features, improved performance and is easier to maintain, yet retains many of the aspects that set the original apart from the competition.*



market leading performance

...just add tractor!

## Rollers

Larger front and rear rollers on the ProCutS3 follow contours and support the mower across its entire width, providing excellent anti-scalp protection. The mower decks are able to be hung over kerbs and run across concrete areas with no fear of blade strikes.



Click on the picture above to see the ProCutS3 introductory movie.

Rollers also enable the ProCutS3 to run smoothly over bumps to give an immaculate, even finish. A brilliant striped effect can be produced in most conditions and safety is enhanced as rollers contain debris in the cutting chamber.

## Multiple spindles

Over the past 25 years Trimax has mastered the art of high performance multi-spindle mowers. Blade spindles are engineered for long life and have a two year warranty. ProCutS3 spindles have smaller diameter blades that give more cuts per metre, clean cutting and high ground speeds. This adds up to better productivity and an exceptional finish.

## LazerBladez™

LazerBladez™ are fitted to enhance the clean cutting ability of the ProCutS3. The tilt-forward design of LazerBladez™ minimises hang back in tough conditions and the full-length cutting edge ensures that a clean cut is achieved when mowing at high ground speeds. LazerBladez™ are made from a special alloy steel which provides greater durability needed in commercial mowing operations.

The combination of more cuts per metre, LazerBladez™ and a unique underbody design ensures an even spread of clippings.

## Advanced design

Trimax has engineered the ProCutS3 to be a user friendly mower with low maintenance requirements. Its strong monocoque construction eliminates moisture traps while proven mechanical components minimise potential downtime. Roller bearings are mounted inboard for better protection and remote grease points allow for quick and easy lubrication of spindles and bearings.



LazerBladez™ fling-tip blade, blade bolt and self-locking nut.

Easy access cut-height setting is infinitely variable.



Remote grease points for hassle-free lubrication and maintenance.



# Specifications

The manufacturer has a policy of continuous improvement, therefore specifications may change without notice.

DESIGNED & MANUFACTURED IN  
**NEW ZEALAND**

**(A) Headstock**  
Linkage mounting has fixed or floating positions for perfect contour following.

**(B) Gearbox**  
Two year warranty.

**(C) Belt adjustment**  
Simple positive adjustment for each drive belt.

**(D) Cutting height**  
Infinitely variable, only one tool required.

**(E) Blades**  
Trimax's exclusive LazerBladez™.  
Exceptional blade and bolt life.  
"Tilt-forward" design for exceptional performance in all conditions.

**(F) Underbody design**  
Increased clearance copes with large volumes of cut material.  
Individual baffles for even grass spread with minimal windrows.  
Cutting chamber sweeps up over rear roller to minimise blockages.

**(G) Large diameter rollers**  
Mow across uneven ground with ease.  
Front and rear rollers minimise scalping.  
Front roller positioned forward for better long grass performance.  
Inboard bearings with custom greasing system.  
Single rear roller options available.

**(H) Body**  
Strong monocoque construction utilising 5mm steel.

**(I) Spindles**  
Tapered roller bearings.  
High tensile shafts.  
Labyrinth seals.  
Tapered housing.  
Two year warranty on spindle assemblies.

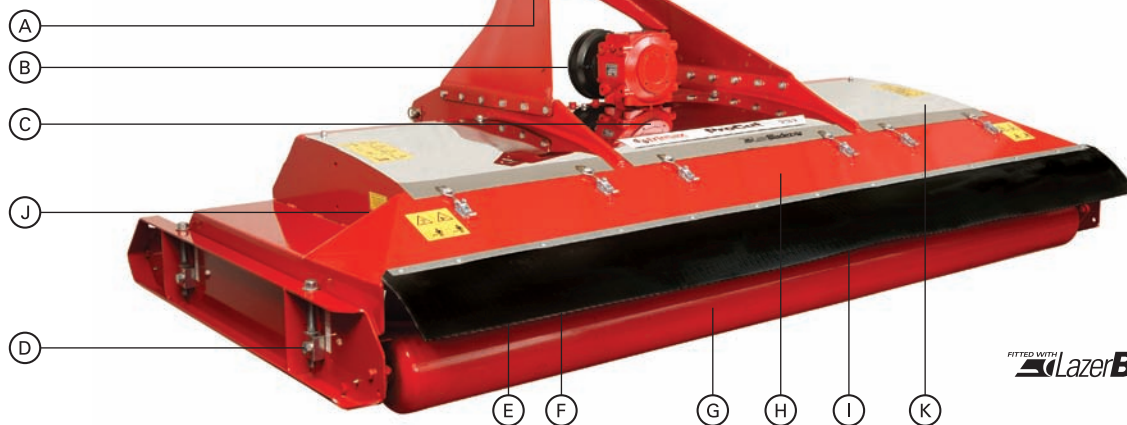
**(J) Remote spindle grease points**  
No need to lift covers.

**(K) Transmission guards**  
Stainless steel for long life.

### TrailMaster™ option

Converts mower from linkage mounted to trailed.  
(see TrailMaster™ brochure)

|                  | P3 178             | P3 210*            | P3 237             | P3 290             |
|------------------|--------------------|--------------------|--------------------|--------------------|
| Cutting Width    | 1.74m (69")        | 2.06m (81")        | 2.32m (91")        | 2.89m (114")       |
| Overall Width    | 1.88m (74")        | 2.2m (87")         | 2.46m (97")        | 3.13m (123")       |
| Overall Length   | 1.34m (53")        | 1.34m (53")        | 1.34m (53")        | 1.34m (53")        |
| Cut Height Range | 10-110mm (3/8-4¼") | 10-110mm (3/8-4¼") | 10-110mm (3/8-4¼") | 10-110mm (3/8-4¼") |
| No. of Spindles  | 3                  | 3                  | 4                  | 5                  |
| Approx. Weight   | 490kg (1080lbs)    | 545kg (1200lbs)    | 605kg (1330lbs)    | 750kg (1650lbs)    |
| Minimum Power    | 26kW (35hp)        | 30kW (40hp)        | 34kW (45hp)        | 41kW (55hp)        |



**WARNING:** Machinery shown in this publication may have protective guards removed for demonstration purposes. Trimax strongly recommends the use of safety guards and shields during normal operation to reduce the risk of property damage, serious bodily injury or even death from objects thrown out by, or from contact with the cutting blades.

insist on Trimax  
**Genuine Parts**



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