



professional tractor powered mowing equipment

PegasusS3™

*Trimax's reputation as a world leader in tractor powered mowing equipment is further enhanced with the latest generation **Pegasus Series 3** wide area roller mower.*

New features and refinements enable the PegasusS3 to deliver a high performance cut finish that has to be seen to be believed!



Since its original release in 2001, the Pegasus has become established as the benchmark in wide area mowing applications such as parks, reserves, airports, racetracks, sports fields, turf farms, golf roughs and fairway areas. Despite its large cut width, the mower is deceptively capable on undulating terrain thanks to impressive deck articulation and full width rollers which prevent scalping. It is also capable of performing a zero turn and can manoeuvre around trees and other obstacles with ease. The PegasusS3 combines flawless cutting performance with incredibly versatility – it will give a cut finish equal to a cylinder mower in short grass, whilst in longer grass there is simply no comparison.

Another major advantage offered by the PegasusS3 is its exceptionally low maintenance requirements compared to cylinder and other rotary mowers, making it a popular choice for commercial applications where minimal downtime is a top priority.

Trimax LazerBladez™ are fitted as standard.

Rollers

Full width rollers on all decks follow the contours of the ground and provide excellent anti-scalp protection. Rollers also allow mowing along the edge of banks or paths and produce a superb striping effect for those wishing to pattern their turf. Safety is enhanced as rollers contain debris in the cutting chamber.

Clean cutting

Small diameter blade beams combined with high RPM produce ultra-high blade tip speed which equates to more cuts per metre of travel. This means a cleaner cut and evenly dispersed clippings at faster mowing speeds.



Trimax's famous Lazerbladez™ fling-tip blades fitted as standard on the PegasusS3 help achieve a superior cut finish through an optimised blade thickness and air flow, a carefully engineered centre of gravity and unique 'tilt forward' blade design. Lazerbladez™ are much more cost efficient than reel or solid beams as only the fling-tip portion of the blade is replaced.

Long grass is not a problem for the PegasusS3.



engineered for extreme productivity... *just add tractor!*

Built tough

The PegasusS3 is designed specifically for full time commercial use in a wide range of demanding conditions. Only the highest quality, heavy duty materials and components are used to ensure total dependability at all times.

Low maintenance

Ease of maintenance and reliability are engineered into the PegasusS3 design. All moving surfaces have long life synthetic bushes or greasable bearings. Remote grease points are centralised and raising the mower decks provides unobstructed access to the mower underbody for safe and hassle-free maintenance. With a 2 year warranty on Trimax spindles and gearboxes, this mower spends time mowing grass, not in the workshop!

Transport

Transportation between locations could not be more convenient. All mower decks can be raised and lowered from the tractor seat and the mower towed quickly between locations for minimum downtime. The maintenance free suspension on the chassis allows high transport speed over variable terrain.

Classic and Elite models

The PegasusS3 comes in two models, Classic and Elite. The Elite model offers all of the standard features of the Classic but with the addition of full electro-hydraulic controls. With the push of a button on the control panel (located in the tractor cab), individual or all decks can be raised without slowing or stopping the tractor. Individual lift is especially useful in confined areas, allowing the operator to raise the side decks to fit between trees and boundary fences. The innovative 'kerb jump' feature allows the operator to raise all mower decks just clear of the ground with a single button push. This is ideal for crossing gravel driveways or low kerbs without fully raising the mower decks or disengaging the PTO drive.



Fitting into tight spaces is not a problem as the Elite model allows mowing whilst decks are raised.



Moving between locations is a safe and easy exercise. Decks are hydraulically lifted and automatically locked into place for transport mode.

New features



Cut height indicators for easy and accurate setting of cut height.



Hinged wash vents for easy cleaning of transmission chambers.



High quality Bulldog® Jack stand.



New and improved control panel (Elite only).



Moulded cover for electro-hydraulic controls (Elite only).



Roller bearings: New Trimax Tri-Bolt™ bearing housings with Sealmaster® SKWEZLOC® bearing inserts for ultra high bearing life.



Multi-voltage LED road lighting.

Options

- Wire or solid beam roller scrapers
- Anti-bounce skids
- Remote transport lock release (Classic model only, fitted standard on Elite)
- Electric brakes
- Wide turf tyres
- Weight transfer kit

Specifications

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

DESIGNED & MANUFACTURED IN
NEW ZEALAND

- (A) Transport**
Independent suspension.
Mudguards with LED road lighting.
Optional turf tyres.
Optional transport brakes.
- (B) Positive automatic locks.**
Mower decks secured in raised position.
Optional hydraulic remote transport lock release on classic model. Standard on Elite.
- (C) Transmission**
Two year warranty on all gearboxes.
Proven belt drive with inbuilt shock protection.
Sealed transmission chamber.
Hinged vents can be opened to allow the chamber to fully drain when washed.

- (D) Mower deck bodies**
5mm steel body and monocoque construction.
Underbody designed for excellent cut and even discharge.
- (E) Cutting height**
Infinitely variable within cut height range.
New and improved cut height indicators.
- (F) Rollers**
Large diameter rollers with domed ends.
Rollers front and rear for superb contour following and striping effect.
Front roller placement allows longer grass cutting.
- (G) Roller bearings**
New, larger Sealmaster® bearings with 30% higher load rating than previous models.
All new Tri-Bolt bearing housings.
Direct bearing greasing system.
- (H) Spindles**
Tapered roller bearings.
High tensile shafts.
Labyrinth seals.
Two year warranty on spindle assemblies.
Remote greasing.
- (I) Chassis**
Strong box section construction.
Greaseable joints with replaceable parts throughout.
- (J) Electro-hydraulic control panel (Elite model only)**
All lift functions controlled from tractor cab.

G3 493 Classic & Elite

G3 610 Classic & Elite

Cutting Width	4.93m (16' 2")	6.10m (20')
Overall Width	5.08m (16' 8")	6.25m (20' 6")
Transport Width	2.50m (8' 2½")	2.50m (8' 2½")
Overall Length	4.12m (13' 6")	4.12m (13' 6")
Cut Height Range	10 – 102mm (¾" – 4")	10 – 102mm (¾" – 4")
Approx Weight ¹	2200kg (4850lb)	2400kg (5290lb)
Minimum Power ²	38kW (50hp)	42kW (55hp)

¹ Classic weight shown. For Elite models add approximately 200kg (440lbs)
² For light cutting on level ground – 60-80hp (45-53kW) ideal for undulating terrain



FITTED WITH **LazerBladez**

*Elite model shown

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.

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