

# **PRODUCT** CATALOGUE



# Welcome to the Trimax Family.

By fostering a culture of collaboration with our **Trimax Community**, our shared expertise enables us to consistently release industry leading products to the world.



**BE PART OF THE JOURNEY...** 

f 🍯 🖸 🗘 // TRIMAXMOWERS.COM

Our mowers are safety tested to comply with ISO (International Organization for Standardization) Safety Standards.

So you can be sure your mower is safe to use!

## WHAT TESTS DO WE DO? ......

#### THROWN OBJECT:

Measured by surrounding the machine with specified targets, running over a standardised media (sand and stones) whilst running the mower and analysing hits in those areas. This results in thrown debris exiting the mower in a safe manner. meaning increased safety for the operator and bystanders.



Measured by surrounding the mower with specified targets, and lowering it onto a high tensile steel bar with the blades spinning. Ensures that the blades do not fail in an unsafe manner and remain connected to the mower for increased bystander safety.



#### ➡ FINGER AND LIMB ACCESS:

Measured by probing all gaps and openings where there are moving parts with a replica arm/elbow/finger of specified dimensions. Results in unparalleled operator safety.

#### FOOT ACCESS TO CUTTING CHAMBER:

Measured by probing cutting chamber openings with a dummy foot of standard proportions. Results in increased protection for both operator and bystanders.



#### STRENGTH OF SURFACES THAT MAY BE **USED AS STEPS:**

Measured by loading with specific weights. Provides a safe platform from which to hook up the tractor.

# We're serious about safety.

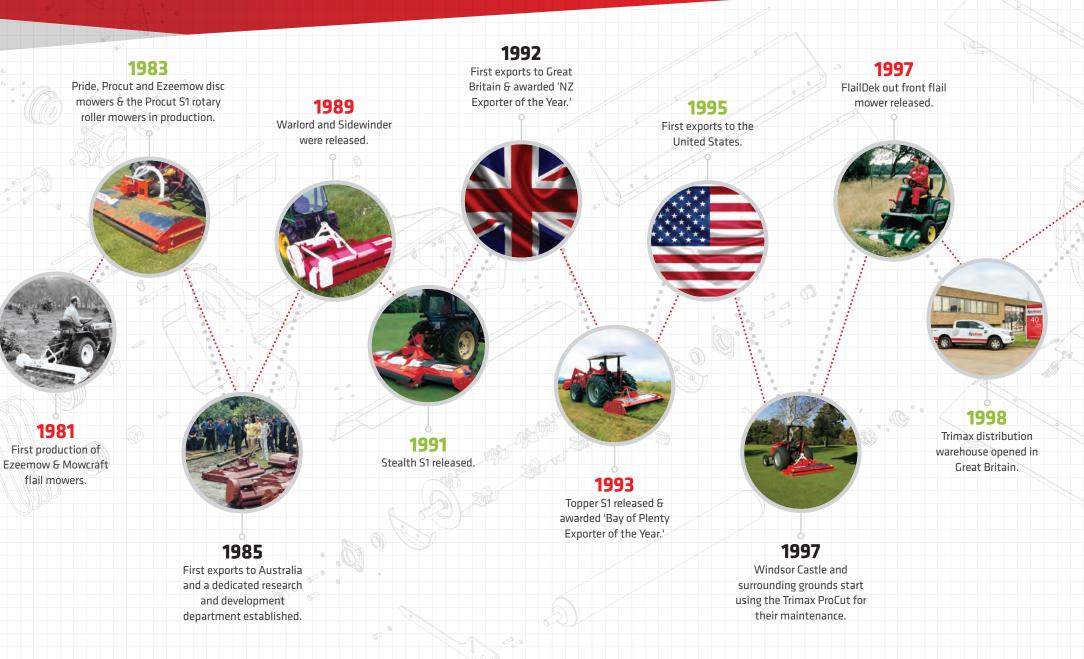
MOWING SYSTEMS

ISO International Standards ensure that products and services are safe, reliable and of good quality.

# The Trimax Story.

INNOVATION LIVES HERE.

Although kiwifruit production was the launching pad for Trimax, rapid product development has resulted in the broad range of Trimax mowers you see today. From world-class sports turf and golf courses to royal polo fields and estates, Trimax has delivered a powerful range of commercial products and a strong history of innovation. We're proud of our extensive global expertise and dealer network which allows us to service customers as quickly as when Trimax was just a small operation.





"The birth of Trimax had a lot to do with modern day kiwifruit production, which was pioneered in New Zealand during the 1970s. Whilst servicing the horticulture industry, Trimax gained demand for it's machines in parks and reserves because of the product's quality of cut and strong build. We have now grown to be a market leading brand around the world and take pride in supporting our customers and dealer networks as we work together to drive new mowing innovations." BOB SIEVWRIGHT, Founder and Owner of Trimax Mowing Systems

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Otrimax

# Our warranty claims are the lowest in the industry - **less than 1**%

**NDUSTRY LEADING WARRANTY** 

YFAR

NCLUDES SPINDLES

EXPERIENCED SERVICE

#### The industry standard is over 2.5%.

That means we build our mowers tough! Because of this, we're proud to offer our 3-year warranty on all of our mowers.

#### INDUSTRY LEADING 3 YEAR WARRANTY

We build mowers that last and we back that up with an industry leading 3-year warranty which also includes the spindles and gearboxes. Our robust design coupled with our experienced service and support network ensures minimum downtime and maximum productivity!

#### ➔ GENUINE TRIMAX PARTS

Genuine Trimax parts have been tested and approved by us, so you can be sure of a better performance and a longer life from your machine.

#### TECHNICAL SUPPORT

Dedicated to providing one of the best customer service models in the industry, you'll be sure to get what you need quickly and efficiently.

#### NEXT DAY DELIVERY

We understand the implications of downtime and what that means for your profitability, so where possible we make sure you receive your orders in the timeframe you request, with overnight delivery possible.\*

#### US SALES TEAM:



\*Terms and conditions apply. For more information contact our team at parts@trimaxmowers.com.





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STRIKER Rotary Mower	10 - 11
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Product Options **30** 







We build rotary roller mowers that produce the best cut possible whilst ensuring you spend less time and money on maintenance.

# STR/KER

Trimax STRIKER is a multi-spindled rotary mower with extremely low maintenance requirements and is ideal for use on compact tractors.

The Trimax Striker series is designed to give a high cut quality and an excellent spread of clippings. Highly versatile, the Striker is capable of mowing grass <sup>3</sup>/<sub>8</sub>" - 3¾". With an enclosed cutting chamber and a downward rear dispersion of clippings, the Striker has surpassed international safety standards making it one of the safest mowers on the market for use in public spaces. Fitted with Trimax's exclusive LazerBladez<sup>™</sup>, the Striker can produce a cut and finish to rival that of

a cylinder mower and is ideal for educational and sports facilities where presentation is key!

Talk to us today about the capabilities of Striker in your environment.

FAST BECOMING THE MOWER OF CHOICE AMONGST GROUNDSMEN.

Rear 3-point linkage mounted compact tractor roller mower. Suitable for tractors with a minimum of 20-25hp.

#### **DESIGN AND CONSTRUCTION**

Trimax Striker incorporates a unique baffle design for improved grass distribution and less clumping. Engineered with a deep cut chamber, the Striker is able to deliver an even spread of clip from the back of the machine, creating a superb finish on a sports field.

Spindles are housed in maintenance-free fabricated steel housings with a large 6 bolt flange and each spindle has 2 Trimax LazerBladez<sup>™</sup> mounted on spring steel blade beams.

The Striker uses a monocoque body construction from <sup>3</sup>/<sub>16</sub>" plate steel. With full width rollers front and rear the mower will not scalp over uneven ground. A comparably short mower front to rear coupled with a floating top link makes for excellent contour following. A proven and simple belt drive system eliminates the chance of expensive gearbox damage and is easily adjusted.

#### **APPLICATIONS**



The Striker takes full advantage of newer manufacturing technology such as laser cutting and CNC folding to make its components simpler, lighter and stronger. It's easy to adjust and maintain, the design is logical and it's a reliable, competent and strong machine.

#### FEATURES



LOW COST OF OWNERSHIP With only 4 grease points on the mower and with robust sealed spindles the Trimax Striker has incredibly low maintenance requirements.



SAFETY FOR PUBLIC PLACES Striker exceeds international safety standards, and can be used with confidence in public spaces, school sports fields and confined areas.



#### **LAZERBLADEZ**<sup>™</sup>

Available in up-lift and flat formation to suit mowing requirements, the unique tilt forward design minimises hang back in tough conditions.



ADVANCED ENGINEERING Trimax's meticulous design process combined with bespoke, innovative manufacturing technologies produce the most accurate rotary cutting in the market.



STRIPING CAPABLE

Fitted with full width front and rear rollers, the Striker can produce striped patterned turf for those spaces where presentation is key.



**COMPACT TRACTOR SUITABLE** Able to be paired with tractors as low as 25hp the Striker is perfect for smaller budgets and compact tractors.





What used to take half a day now takes less than an hour, we can mow when the grass is wet, it doesn't scalp and we can stripe the fields. It's very impressive?
- PAUL CHEETHAM | Immanueal Lutheran College, Sunshine Coast QLD, Australia









A highly versatile commercial roller mower, the PROCUT SERIES 4 is a multi-spindled roller mower designed to give high cut quality and a great spread of clippings.

The ProCut has been a successful part of the Trimax range for over 30 years. The perfect small utility mower for sod farms and sportsfields, the ProCut is used on high profile turf around the world. The ProCut Series 4, released in 2018, is excellence refined. Now even easier to operate and maintain than ever before the ProCut still retains many of the aspects that propelled it to become one of the best sports mowers on the market.

Talk to us today about the capabilities of ProCut S4 in your environment.

### ENGINEERED TO WITHSTAND EVERYDAY USE IN THE TOUGHEST COMMERCIAL ENVIRONMENTS.

Rear 3-point linkage mounted tractor roller mower. Suitable for tractors with a minimum of 35-55hp.

#### **DESIGN AND CONSTRUCTION**

Trimax mowers are engineered with a higher number of spindles than comparable rotary mowers and have shorter blade beams which give more cuts per forward metre of travel and a fine cut. Roller bearings have been mounted inboard for better protection and are easily greasable through the side channels. The ProCut uses a monocoque body construction from 3/16'' plate steel. A comparably short mower front to rear and a floating top link ensures contour following on uneven ground. A proven and simple belt drive system eliminates the chance of expensive gearbox damage and is easily adjusted.

#### C IMPROVEMENTS OVER THE PROCUT SERIES 3

Stand on covers make coupling to the tractor safer and new quick release latches and dual wash ports ensure easy maintenance and cleaning of the belt cavity. The new LocTEK stubless roller retention system and increased strength tri-bolt bearing housing reduces maintenance significantly. The 210 model now features extended side channels for improved long grass intake. RapidSET<sup>™</sup> height adjustment and an improved PVK holding strip have also been introduced.

#### **APPLICATIONS**

			2	
SPECIFICATIONS	178	210	237	290
Cutting Width	5' 8"	6' 9"	7' 7"	9' 6"
Overall Width	6' 2"	7' 3"	8' 1"	10' 3"
Overall Length	4' 5"	4' 5"	4' 5"	4' 5"
Height	3' 7"	3' 7"	3' 7"	3'7"
Cut Height Range	<sup>3</sup> / <sub>8</sub> " - 4"	<sup>3</sup> / <sub>8</sub> " - 4"	<sup>3</sup> / <sub>8</sub> " - 4"	3/8" - 4"
No. of Blade Spindles	3	3	4	5
Approx. Weight	1126lbs	1340lbs	1413lbs	1697lbs
Min PTO Output	35hp	40hp	45hp	55hp



The ProCut is the best mower I've ever had... it mows my polo field to perfection.

#### → FEATURES



LOCTEK A stubless roller bearing system for vastly improved roller retention, alignment, bearing life and minimal maintenance.



RAPIDSET HEIGHT ADJUSTMENT Clearly displayed stainless steel height indicators allow the easy adjustment of cut heights.



**STEADFAST SEALED SPINDLES** We've eliminated the tedious task of regular greasing. Covered by our 3-year warranty, maintenance costs are reduced, and productivity is enhanced.



**STAND ON COVERS** 

Enables safe and easy access to the rear of the tractor when coupling the mower. Quick release latches allow easy removal for cleaning and servicing.



LAZERBLADEZ<sup>™</sup> Available in up-lift and flat formation to suit mowing requirements, the unique tilt forward design minimises hang back in tough conditions.



**DUAL WASH PORTS** Provides easy access for the removal of grass and drainage of water from the belt cavity while cleaning.



ADVANCED ENGINEERING Trimax's meticulous design process combined with bespoke, innovative manufacturing technologies produce the most accurate rotary cut in the market.



FULL WIDTH ROLLERS

Full width rollers minimise scalping in undulating conditions and allow mowing over kerbsides, bunkers and potholes. Also aides in striping.



#### \*PRODUCT OPTIONS

- QUATTRO BLADE SYSTEM
- ✓ SINGLE REAR ROLLER
- FRONT MOUNT

✓ GALVANIZED

- ANTI-BOUNCE SKIDS
- ✓ HELICAL ROLLER SCRAPERS
- STORAGE AND LIGHTING KIT

For full descriptions of Options go to Page 30 ightarrow



The Trimax SNAKE is used on some of the most prestigious golf courses around the world. The cutting system has been studied by the Sports Turf Institute of New Zealand and declared to produce a cut of equal quality to cylinder mowers however with the versatility and reliability of our famous rotary design.

An accumulation of over 35 years of Trimax innovation, engineering and customer insight the Snake has been designed specifically for sports turf and golf courses. We've seamlessly combined our world class cut quality and articulation capabilities and believe we've created the best sports turf rotary mower in the world. Built for agility, incredibly robust and extremely low maintenance the Trimax Snake won't fail to impress.

Talk to us today about the capabilities of Snake in your environment.

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WORLD CLASS CUT QUALITY AND ARTICULATION.

Trailed PTO driven multi-deck roller mower suitable for tractors with a minimum of 35hp. Recommended minimum of 50-60hp for contractor and hilly golf course use.

#### **DESIGN AND CONSTRUCTION**

Each of Trimax Snake's three mowing decks have spindles fitted with LazerBladez<sup>™</sup> that have very high spindle speeds which increase the number of cuts per forward metre of travel giving a finer cut than comparable rotary mowers. Folding for transport and easily towed behind a compact tractor, the Snake is a cost effective alternative to traditional and expensive self-propelled options. Engineered with a low centre of gravity and with transport locks, road transport of the Snake is safe and easy. The Snake uses a monocoque body construction from <sup>3</sup>/16<sup>™</sup> plate steel. A proven and simple belt drive system eliminates the chance of expensive gearbox damage. Automatic belt tensioners ensure maximum drive to the blades at all times.

#### C IMPROVEMENTS OVER THE SNAKE SERIES 1

The Snake Series 2 includes the new Trimax LocTEK stubless roller bearing retention system. The roller thickness has been increased to a <sup>3</sup>/16" heavier duty steel. The Snake now features replaceable axle stubs, a 90 degree rotatable jack stand and maintenance free pivot bushes.

#### **APPLICATIONS**



	-0
320	400
10' 7"	13' 1"
11' 1"	13' 6"
10' 4"	10' 4"
6'9"	7'
6'1"	7' 4"
<sup>3</sup> / <sub>8</sub> " - 4"	<sup>3</sup> / <sub>8</sub> " - 4"
9	11
2821lbs	3064lbs
*35hp	*40hp
	10'7" 11'1" 10'4" 6'9" 6'1" <sup>3</sup> / <sub>8</sub> " - 4" 9 2821lbs



Between the ease of height adjustment to the ease of maintenance and greasing
and the minimal bearings and belts that have to be maintained - it's a great piece
of equipment.

WES HOLSENBECK | Equipment Manager, East Lake Golf Club, Atlanta

#### → FEATURES



LOCTEK A stubless roller bearing system for vastly improved roller retention, alignment, bearing life and minimal maintenance.



#### QUIKLIFT

QuikLIFT enables decks to be raised slightly for traversing paths without the need to disengage the PTO. Also aides in striping.



AUTOMATIC BELT TENSIONERS Automatic belt tensioners eliminate the need for belt adjustments and improves drive to the spindles and blades.



ARTICULATION ABILITY With three articulating decks the Snake has the ability to follow contours and will not scalp at 40mm height of cut.



LAZERBLADEZ<sup>™</sup> Available in up-lift and flat formation to suit mowing requirements the unique tilt forward design minimises hang back in tough conditions.



FULL WIDTH ROLLERS Full width rollers minimise scalping in undulating conditions and allow mowing over kerbsides, bunkers and potholes. Also aides in striping.



ZERO TURN Allows continuous cutting while turning sharply for maximum productivity.



EASY HEIGHT ADJUSTMENT Clearly displayed stainless steel height indicators allow the easy adjustment of cut heights.



LOW MAINTENANCE SteadFast sealed spindles have eliminated the tedious task of regular greasing. Snake Series 2 now also features maintenance free pivot bushes.

#### \*PRODUCT OPTIONS

- ROAD KIT
- ✓ REMOTE UNLOCK
- ANTI-WEAR SKIDS
- HELICAL ROLLER SCRAPERS
- For full descriptions of Options go to Page 30 🔶



The PEGASUS has established itself globally as the benchmark in wide-area mowing for parks, reserves, sports fields and turf farms.

The Trimax Pegasus was the word's first multi-deck roller mower and has been a successful part of the Trimax range for more than 17 years. The Pegasus has articulation capacity and is engineered to be incredibly robust for full-time commercial use.

Available in 16', 20' and 24' widths the Pegasus Series 4 is our newest and lowest maintenance version of the trailed mower. With its wide cutting widths and ability to mow at speeds up to 9 mph on flat terrain, the Pegasus is one extremely efficient mower.

Talk to us today about the capabilities of Pegasus Series 4 in your environment.

Trailed PTO driven wide area mower suitable for tractors with a minimum of 60hp.

#### **DESIGN AND CONSTRUCTION**

Pegasus has 3 multi-spindle double roller mowing decks on a roadworthy chassis that folds to 8' 2" for road transport. Mowing decks have a physical safety lock and a safety lanyard for travel in the raised position.

With Trimax LazerBladez<sup>™</sup> and multiple spindles with shorter blade beams the Pegasus gives more cuts per forward metre of travel and produces a finer cut than comparable rotary mowers. The Pegasus uses a monocoque body construction from <sup>3</sup>/16<sup>™</sup> plate steel. A proven and simple belt drive system eliminates the chance of expensive gearbox damage and is easily adjusted.

#### C IMPROVEMENTS OVER THE PEGASUS SERIES 3

The Pegasus Series 4 includes the new Trimax LocTEK stubless roller bearing retention system, and reduced grease points resulting in a 35% reduction in maintenance costs. Other improvements include RapidSET<sup>™</sup> height adjustment, easily replaceable side channel bolts, and a waterproof lighting loom.

#### **APPLICATIONS**

Municipality 
Golf 
School 
Lifestyle 
Sports Field 
Aviation 
Turf Farm 
Racecourse 
Polo

	- 4			+
SPECIFICATIONS	493	610	722	722 Available in
Cutting Width	16' 2"	19' 9"	23' 9"	Galv only
Overall Width	16' 8"	20' 5"	24' 2"	
Overall Length	14' 4"	14' 4"	14' 4"	
Transport Width	8' 2"	8' 2"	8' 2"	
Transport Height	8' 6"	10' 6"	12' 6"	
Cut Height Range	<sup>3</sup> / <sub>8</sub> " - 4"	<sup>3</sup> / <sub>8</sub> " - 4"	<sup>3</sup> / <sub>8</sub> " - 4"	
No. of Blade Spindles	9	11	13	
Approx. Weight	4806lbs	5311lbs	5952lbs	
Min PTO Output	60hp	65hp	70hp	

#### → FEATURES



LOCTEK A stubless roller bearing system for vastly improved roller retention, alignment, bearing life and minimal maintenance.



LOW MAINTENANCE

We've introduced new features such as our SteadFast sealed spindles and long life synthetic bushes which has reduced maintenance by 35%.



**SUSPENSION** The Pegasus is fitted with a Duratorque Suspension System capable of highway speeds.



FULL WIDTH ROLLERS Full width rollers minimise scalping in undulating conditions allow mowing over kerbsides and bunkers and potholes. Also aides in striping.



LAZERBLADEZ<sup>™</sup> Available in up-lift and flat formation to suit mowing requirements, the unique tilt forward design minimises hang back in tough conditions.



**RAPIDSET HEIGHT ADJUSTMENT** Clearly displayed stainless steel height indicators allow the easy adjustment of cut heights without having to raise or lower the wings.



ROAD TRANSPORTABLE Equipped with a roadworthy chassis the Pegasus is capable of being towed at highway speeds (subject to local road regulations).



WHEELS RUN ON CUT GRASS As the rear deck is located between the rear transport wheels, grass is not flattened by wheels prior to mowing, a feature unique to Trimax.



#### **\*OPTIONAL FEATURES**

- INDIVIDUAL LIFT SYSTEM
- QUATTRO BLADE SYSTEM
- REMOTE UNLOCK
- HELICAL ROLLER SCRAPERS
- ✓ ELECTRIC BRAKES
- ✓ ANTI-BOUNCE SKIDS
- ✓ QUIKLIFT Only available on Pegasus 493 and 610 models
- ROAD READY LIGHTING KIT
- SPARE TIRE KIT
- TURF TIRES
  - ✓ GALVANIZED

Only available on Pegasus 610 and 722 models For full description of Options go to Page 30 →



The Trimax VULCAN is the latest addition to the Trimax range and is the highest return on investment castor wheel mower in the market.

Designed with all the latest features and innovations Trimax has to offer, the Vulcan provides significant long term cost savings for turf farms. Vulcan has been shown to consume 31% less PTO power, which corresponds to fuel savings of up to 13.9% when compared to the current industry leading castor wheel mower.

Subject to Highly Accelerated Strength Testing during development the Vulcan is incredibly robust, suitable for fulltime commercial use and engineered for longevity of life – a feature Trimax mowing equipment is renowned for. The Vulcans 24' cut width paired with Trimax design standards and cut technologies make the Trimax Vulcan the most efficient castor wheel mower on the market!

Talk to us today about the capabilities of Vulcan in your environment.

## DESIGNED TO GIVE YOU THE ADVANTAGE OVER YOUR COMPETITION.

Trailed PTO driven wide area mower suitable for tractors with a minimum of 60hp.

#### **DESIGN AND CONSTRUCTION**

Designed to give you the advantage over your competition the Vulcan is up to 13.9% more fuel efficient than competitor mowers. The Vulcan has three floating decks, each supported by its own set of puncture-proof offset castor wheels. Spindles are fitted with Trimax LazerBladez<sup>™</sup> which have a unique tilt-forward fling-tip blade design that produces a clean cut with minimal tearing. Trimax LazerBladez<sup>™</sup> also encourage faster regrowth and minimize the risk of grass disease.

With highly considered engineering, the Vulcan has less steel-on-steel wear between the major articulation and pivoting components than comparable castor wheel mowers. Using sacrificial bushes and thrust washers, metal-on-metal contact is prevented providing a longer mower life and minimal maintenance costs over time.

The Vulcan has a proven and simple belt drive system that eliminates the chance of expensive gearbox damage. Automatic belt tensioners ensure maximum drive to the blades at all times.

Trimax's meticulous manufacturing standards also ensures all surfaces critical to cut height leave the factory with a perfectly even cut height, every time!

#### APPLICATIONS

Turf Farm



#### → FEATURES



PUNCTURE PROOF SOLID TIRES These solid closed cell, airless formulated tires do not absorb water allowing superior rolling performance, durability, and no punctures.



**STEADFAST SEALED SPINDLES** We've eliminated the tedious task of spindle greasing. Covered by our 3-year warranty, maintenance costs are reduced, and productivity is enhanced.



GALVANIZED

Provides added protection against corrosion in coastal environments with high salt concentrations or high fertiliser usage.



AUTOMATIC BELT TENSIONERS Automatic belt tensioners eliminate the need for belt adjustments and improves drive to the spindles and blades.



#### LAZERBLADEZ"

Available in up-lift and flat formation to suit mowing requirements, the unique tilt forward design minimises hang back in tough conditions.



**QUICK AND EASY HEIGHT ADJUSTMENT** Spacer rings are used to set the height and ergonomically designed handles make it simple for a one-person change in under 15 minutes.



**EASILY TRANSPORTABLE** Compacts to 8' wide for easy transport from farm to farm (refer to local road regulations).



**TURF TIRES** Trimax Turf tires help distribute the weight of the mower for less ground disturbance.



**STAND ON COVERS** Aluminium treadplates make up the heavy duty covers that guard the belt chamber.



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SPECIFICATIONS	725	
Cutting Width	23' 9"	
Overall Width	24'	
Overall Length	20'	
Transport Width	8' 1"	
Transport Height	11' 8"	
Cut Height Range	3/4 '' - 5''	
No. of Blade Spindles	11	
Approx. Weight	5670lbs	
Min PTO Output	60hp	





The X-WAM has superior contour-following abilities based on the unique combination of five individual floating decks on an articulated axis.

With the potential to cut 32 acres per hour and the ability to perform zero-turns without having to lift any of the mower decks, the X-WAM will increase your productivity and efficiency using only one tractor, one driver, and one mower. Providing an even discharge of clippings and with the ability to mow in wet conditions and produce a cylinder-like patterned finish, X-WAM is the ultimate wide area mower.

Talk to us today about the capabilities of X-WAM in your environment.

## THE ULTIMATE IN WIDE AREA MOWING WHEN QUALITY COUNTS.

Trailed PTO driven wide area mower suitable for tractors with a minimum of 110hp.

#### **DESIGN AND CONSTRUCTION**

X-WAM is available as a kit to add to a Pegasus 20', or as a complete model. The X-WAM consists of 2 decks and a chassis, and can be joined with a Pegasus chassis for a total of 5 decks. All the decks can be folded and retracted to 9ft for road transport. Decks compact down to lower the centre of gravity so the machine is more stable on the road.

With Trimax LazerBladez<sup>™</sup> and multiple spindles with shorter blade beams the X-WAM gives more cuts per forward metre of travel and a finer cut than comparable rotary mowers. The X-WAM uses a monocoque body construction from 3/16" plate steel. A proven and simple belt drive system eliminates the chance of expensive gearbox damage and is easily adjusted.

#### **APPLICATIONS**

✓ Turf Farm



The X-WAM follows contours like no other 10-metre mower. The freedom of movement between its multiple decks and their full-width rollers allow articulation unique for a mower this wide. **JIM MCEWEN** | Senior Innovation Advisor of Trimax Mowing Systems





SPECIFICATIONS	1040	
Cutting Width	34' 2"	
Overall Width	34' 6"	
Overall Length	19' 1"	
Transport Width	9'	
Transport Height	14' 9"	
Cut Height Range	<sup>3</sup> / <sub>8</sub> " - 4"	
No. of Blade Spindles	19	
Approx. Weight	10,758lbs	
Min PTO Output	100hp	
Min PTO Output	100hp	



> Trimax X-WAM is great equipment. It replaced one tractor, one employee and reduced mowing time. Less equipment to maintain and less equipment expense has increased our profitability.

LYNN GIBB | Hope Plantation Turf. Texas USA

#### FEATURES



LOCTEK A stubless roller bearing system for vastly improved roller retention, alignment, bearing life and minimal



LOW MAINTENANCE

All moving surfaces have long life synthetic bushes or greasable bearings and remote grease points for hassle-free maintenance.



**FULL HYDRAULIC OPERATION** The X-WAM uses full hydraulic operation for deck retraction into road transport mode.



**ULTIMATE CONTOUR FOLLOWING** Contour following and cut quality is compromised when decks are over 10ft wide. The X-WAM features multiple smaller decks for superior cut quality.



LAZERBLADEZ"

Available in up-lift and flat formation to suit mowing requirements, the unique tilt forward design minimises hang back in tough conditions.



**RAPIDSET HEIGHT ADJUSTMENT** Clearly displayed stainless steel height indicators allow the easy adjustment of cut heights.



STEADFAST SEALED SPINDLES We've eliminated the tedious task of regular greasing. Covered by our 3-year warranty, maintenance costs are reduced, and productivity is enhanced.



WHEELS RUN ON CUT GRASS As the rear deck is located between the rear transport wheels, grass is not flattened by wheels prior to mowing, a feature unique to Trimax.



#### **TURF TIRES**

Trimax Turf tires help distribute the weight of the mower for less ground disturbance. Recommended for Turf Farms or fine turf applications.

#### \*PRODUCT OPTIONS

- OUATTRO BLADE SYSTEM
- HELICAL ROLLER SCRAPERS
- ANTI-BOUNCE SKIDS
- ✓ GALVANIZED

For full descriptions of Options go to Page 30 →







We build exceptional front and rear mount flail mowers that produce the best cut possible whilst ensuring you spend less time and money on maintenance.



## FLA/LDEK/FX

The Trimax FLAILDEK FX offers a high-performance alternative to standard factory-fitted rotary mowing attachments.

The FlailDek FX has been designed to have minimal maintenance requirements and a low total cost of ownership yet deliver maximum reliability.

Talk to us today about the capabilities of FlailDek FX in your environment.

## TRIMAX FLAIL TECHNOLOGY FOR OUT FRONT OPERATION.

FlailDek FX has the ability to deliver an exceptionally clean cut and disperse clippings safely and is used by contractors, councils, schools and land owners around the world. A highly versatile mower, FlailDek FX is also able to mulch branches up to 1 inch in diameter, mow high grass and using the unique converter flap is suitable for sports fields and other fine turf applications.

A front mounted flail mower that can be fitted to a wide range of tractors including John Deere, Kubota, Iseki, New Holland and Shibaura out-front tractors. FlailDek FX is supplied complete with mounting arms and PTOs to suit the brand of tractor. Minimum hp recommendations vary between tractor brands.

#### **DESIGN AND CONSTRUCTION**

The FlailDek FX has a low compact design which mounts close to the tractor. Mounted by linkage arm adapters and quick hitch using one pin, the mower floats independently and lifts high for kerb clearance. The front of the body aperture is very open and is fitted with a row of hinged safety flaps which fold back to allow standing vegetation easy entry yet contain any thrown objects. Roller bearings are encased in protective housings. The FlailDek uses a monocoque body construction made from 0.1 inch high tensile plate steel.

#### C THE CONVERTER<sup>™</sup> FEATURE

The Converter<sup>™</sup> feature is unique to Trimax and changes a versatile "jack-of-all trades" flail mower into a machine that is a master of widely differing conditions. In the short grass configuration it excels when mowing quality turf, lifting each blade to eliminate wheel marks. Move the Converter and the same machine transforms metre-high grass and stalky weeds into lawn in a single pass.

#### **APPLICATIONS**

- ✓ Municipality ✓ Horticulture ✓ Turf Farm ✓ Golf ✓ Racecourse ✓ School ✓ Lifestyle
- ✓ Sports Field ✓ Aviation

→ FEATURES



#### **UNIQUE CONVERTER** Superb short grass cutting ability by creating airflow that lifts grass before it's cut. For work in heavy environments lift converter for increased productivity.



SAFE CLIPPING DISPERSION

Safety is paramount when mowing in public areas. This is why Trimax has designed the FlailDek FX to expel debris in a downward direction behind the mower.



permits the edge of the mower to be run along kerbs, adds to overall safety and produces striping.



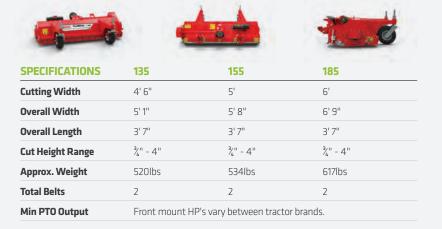
Front castor wheels allow the FlailDek FX to follow ground contours independently from the tractor. The semi-pneumatic tires are impossible to puncture.



**POWER SAVING FLAILS** Strong forged steel flail with an aerodynamic profile reduces hp requirements yet generates sufficient draught to lift grass for a clean cut.



**NEW IMPROVED ROTOR** Designed to withstand the toughest environments our new rotor is more durable ensuring downtime is kept to an absolute minimum.





This year I could not have coped without anything other than a Trimax FlailDek, it's versatile, cuts rough and fine grass even in the wet conditions and copes with it easily. ANDREW HALL | Truelink Ltd.





WEAR RESISTANT SKIDS Wear resistant trailing skids made from abrasion-resistant steel extends bearing life and enables high productivity in the most challenging environments.





## 

The new EZEEMOW FX is the ideal partner for your compact tractor where versatility and robustness is needed.

With its compact dimension Ezeemow FX can fit closely to the tractor and manoeuvre into tight corners. Able to mow anything from fine turf to small prunings, vegetation up to 25mm in diameter and high grass, the Ezeemow FX can transform areas into tidy mown lawn in a single pass. This versatility makes the Ezeemow FX ideal for contractors, councils, roadsides, estates, and orchard applications.

The Ezeemow FX has been designed to have minimal maintenance requirements and low total cost of ownership yet deliver maximum reliability.

Talk to us today about the capabilities of Ezeemow FX in your environment.

## TRIMAX FLAIL TECHNOLOGY FOR COMPACT TRACTORS.



Rear 3-point linkage mounted compact flail mower suitable for tractors with a minimum of 17-24hp.

#### **DESIGN AND CONSTRUCTION**

The Ezeemow FX has a low and compact design which mounts close to the tractor. The front of the body aperture is very open and is fitted with a row of hinged safety flaps which fold back to allow standing vegetation easy entry yet contain any thrown objects. The Ezeemow uses a monocoque body construction made from <sup>1</sup>/8" high tensile plate steel.

#### C IMPROVEMENTS OVER THE ORIGINAL EZEEMOW

Ezeemow FX is a total re-design of the original Ezeemow with a change in construction to a high tensile steel, a larger diameter rotor (70% stronger) and forged steel Gamma Flails<sup>™</sup>. A stronger gearbox has been used and an improved belt tensioning system. The full width rear roller is now easily height adjustable.

#### C THE CONVERTER<sup>™</sup> FEATURE

The Converter<sup>™</sup> feature is unique to Trimax and changes a versatile "jack-of-all trades" flail mower into a machine that is a master of widely differing conditions. In the short grass configuration it excels when mowing quality turf, lifting each blade to eliminate wheel marks. Move the Converter and the same machine transforms metre-high grass and stalky weeds into lawn in a single pass.

#### **APPLICATIONS**

Municipality
 Horticulture

#### → FEATURES



**POWER SAVING FLAILS** Strong forged steel flail with an aerodynamic profile reduces hp requirements yet generates sufficient draught to lift grass for a clean cut.



SAFE CLIPPING DISPERSION

Safety is paramount when mowing in public areas. This is why Trimax has designed the Ezeemow FX to expel debris in a downward direction behind the mower.



Full width rear roller prevents scalping, permits the edge of the mower to be run along kerbs, adds to overall safety and produces striping.



Superb short grass cutting ability by creating airflow that lifts grass before it's cut. For work in heavy environments lift converter for increased productivity.



**NEW IMPROVED ROTOR** Designed to withstand the toughest environments our new rotor is more durable ensuring downtime is kept to an absolute minimum.



\*OFFSET OR CENTRE MOUNT OPTIONS Available in offset or centre mount to suit your mowing requirements





I've been mowing 30hrs a week for over 28 years and my Ezeemow still has the same gearbox. It produces a beautiful cut and if I had to, I'd replace it with the exact same model..no two ways about it!

- **STEVE DE BRUIN** | Grass Cutting Services, Tauranga NZ





For full descriptions of Options go to Page 30 →





The WARLORD S3 with its hydraulic side shift operation makes for a powerful working companion in commercial applications.

The Warlord is perfect for weed abatement, tree farms, turf farms, mulching turf off-cuts, trimming turf ribbons, roadside mowing and horticulture applications. With the ability to shred branches up to 3 inches in diameter and fitted with unique features such a replaceable internal liner, pruning guide, and an adjustable rear flap for easy servicing, the Warlord is a serious commercial flail mower.

Talk to us today about the capabilities of Warlord Series 3 in your environment.

## HEAVY DUTY FLAIL MULCHER MOWER.

Rear 3-point linkage tractor mounted flail mower to suitable for tractors with a minimum of 40-50hp.

#### **DESIGN AND CONSTRUCTION**

Warlord has a dynamically balanced rotor constructed from <sup>7</sup>/16" seamless wall tube. Hinged front safety flaps allow a large volume of material into the cutting chamber and prevent material being thrown forward. The Warlord features an easily adjusted four-belt drive to the rotor using SPBX belts.

The Warlord has a monocoque body construction made from 1/4 inch plate steel. Warlord comes right hand offset as standard unless specified otherwise.

#### C IMPROVEMENTS OVER THE WARLORD SERIES 2

Warlord Series 3 now features hydraulic sideshift, perfect for maneuvering around obstacles. To control the coarseness of the mulch you can lower/lift the rear flap. The finest mulch is produced with the flap in the lower position. Lifting the flap allows more material to be processed. Controlling the discharge also assists with safety in public areas. Lifting the flap fully open makes for easier flail servicing.

#### **APPLICATIONS**

✓ Municipality ✓ Horticulture ✓ Turf Farm ✓ Lifestyle ✓ Aviation ✓ Agriculture

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SPECIFICATIONS	175	205	235
Cutting Width	5' 9"	6' 8"	7' 8"
Overall Width	6' 8"	7' 8"	8' 8"
Overall Length	3' 4"	3' 4"	3' 4"
Cut Height Range	0 - 2¼"	0 - 2 <sup>3</sup> / <sub>4</sub> "	0 - 2¾"
Approx. Weight	1455lbs	1653lbs	1763lbs
Total Belts	4	4	4
Min PTO Output	40hp	44hp	50hp
Flails per mower	24	28	32
Rollers	1	1	1



YEAR

\*\*\* INDUSTRY LEADING WARRANTY

> INCLUDES SPINDLES & GEARBOXES EXPERIENCED SERVICE & SUPPORT NETWORK

We own two Warlords. No other machine has been heavy enough for what we put them through. The durability of the machine is great - what we ask of it is hard and it does it superbly.

BRANDON CHAMBLEY | Patten Seed Sod, Atlanta





HYDRAULIC SIDE SHIFT The Warlord can be quickly offset to the left or right by up to 20 inches. Perfect for transport and manoeuvring around obstacles whilst mowing.



**REPLACEABLE INTERNAL LINER** A bolt-in ¼ inch replaceable internal liner increases the life of the body, minimises damage and reduces noise.



**DISCHARGE CONTROL** Fine mulch is produced with the flap in the lowest position. Controlling discharge assists with safety in public spaces. Lift flap open for easy flail servicing.



\*ROADSIDE ROLLER A replaceable <sup>7</sup>/16" heavy duty roller for demanding applications such as roadsides. Roller height can be easily adjusted.



PRUNING GUIDE Helps direct prunings in and under the mower. Also helps keep debris away from the hydraulic system.



\*LEFT-HAND OFFSET

Can be specified with left-hand offset (belts are built on the right hand side). Ideal when visibility over the left hand shoulder is preferred.







#### **CUATTRO BLADES**

Adds two more blades to each spindle for a total of four. Creates greater vacuum, more cuts per forward metre of travel and a finer cut. Different combinations available (flat, upturned or mixture).



#### **EXAMPLE UNLOCK**

Allows the electric unlock of decks by pushing a button from inside the tractor cab. Replaces the standard transport lock release rope.



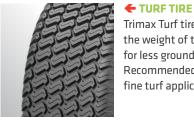
**E** ROAD KIT The road kit option adds mudguards to wheels and includes LED tail light clusters, and safety chains.



HELICAL ROLLER SCRAPERS Trimax helical roller scrapers apply constant pressure on the mower rollers keeping them clean and free of clippings and reduces grass clumping in wet conditions.



**C** DUAL WASH PORTS Provides easy access for the removal of grass and drainage of water from the belt cavity while cleaning.



Trimax Turf tire help distribute the weight of the mower for less ground disturbance. Recommended for Turf Farms or fine turf applications.



#### ← QUIKLIFT

Enables mower decks to be raised slightly to traverse paths without disengaging the PTO. Protects cool season grass from damage when turning and allows effective striping of turf.



**GALVANIZED** Provides added protection against corrosion in coastal environments with high salt concentrations or high fertilizer usage. (On selected models only).



 **INDIVIDUAL LIFT SYSTEM** The Individual Lift System allows independent lift of either side deck for reduced cutting in confined spaces



ANTI-BOUNCE WEAR SKIDS Reduces wear on side channels when operating in harsh terrain, also eliminates 'scalping' when mowing on uneven turf and stops mower decks from bouncing when mowing at high speeds.



FRONT MOUNT Front mount provides visual convenience for operators that prefer out front operation. Suitable for tractors that have



#### **TACA FLAILS**

TACA coated flails add considerable extra life to the flails, particularity effective where hard ground conditions exist and great for use on turf scrap and ribbon removal.

# Did you know our service and parts staff are available **18 hours a day!**

Have a parts query or a mechanical issue?

MONDAY TO THURSDAY	8AM - 11PM
FRIDAY	8AM - 5PM
SUNDAY	2PM - 11PM

Based on East Coast daylight savings time

Give one of our friendly team a call on **770 412 8476** or email **parts@trimaxmowers.com** 



"We believe our service model is one of the best in the industry" - JESSE CAWTHON | Spare Parts Manager, Trimax Mowing Systems

Tesse

Daniel Pamela Remera

Forming Valuable Enduring Partnerships Otrimax MOWING SYSTEMS



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Your nearest authorised dealer:

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