

LANDQUIP MOWERS

LANDQUIP[®]



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KEY FEATURES OF THE LANDQUIP RANGE

FRONT ROLLER BEARINGS:

The front rollers are super heavy duty, the 30mm axle shaft runs in triple lip seal bearings, housed inside x2 2-bolt flange housings.

REAR ROLLER BEARINGS:

Our rear roller bearings are double ball race bearings lubricated with grease and are protected by a double lip seal. A steel retainer seal is locked to the shaft to give maximum protection from grass and other debris which may harm or damage the oil seal.

SLIP CLUTCH:

All our mowers come standard with a slip clutch to achieve warranties.

UNDER BODY BRACE:

An under body brace has been used on all mowers from 1.6m to 3.0m. This enables the top of the mower deck to be uncluttered for easy cleaning and maintenance purposes as well as giving the necessary rigidity and strength to the mower deck.

DRIVE COUPLINGS:

Drive couplings on all mowers with 100HP plus, we use gearboxes with 1½ Inch (20 spline) drive with spring cushion drive couplings. These spring drive couplings take the shock loading, to maximise shaft life. Even in easy mowing conditions, these spring couplings give maximum protection to the shaft and the gearbox drive train.

BLADE CARRIERS:

The two main blade carrier options are a two blade or four blade. The four blade option is only available on single rotor mowers. They are made from quality 12mm high tensile steel with strengthening gussets to increase durability.

HIGH LIFT BLADES:

High lift blades have been specially designed to give maximum lift and a clean cut finish.

FOUR SIZES:

230 x 75 x 10mm
330 x 75 x 10mm
405 x 75 x 10mm
485 x 75 x 10mm

MULCHING BLADES:

Mulching blades are an excellent alternative to the drum mulching machine, enabling faster ground speed which requires lower horsepower meaning huge time savings!

THREE SIZES:

230 x 100 x 10mm
330 x 100 x 10mm
405 x 100 x 10mm

SWING FINISHING BLADES:

A one-size-fits-all swing finishing blade is available for all the above sizes.

ANTI-SCALPING DISCS:

Formed from 10mm plate.

GEAR BOXES:

To help reduce the chance of gearbox failure we use gearboxes made by a world renowned USA brand OMNI GEAR, modified in New Zealand for New Zealand conditions. We have designed the drive chain to give maximum usage by using the spring cushion coupling.

SURFACE FINISH:

All Landquip Mowers are sandblasted and coated using a high quality paint finish to give a long lasting protection from the harshest elements and ultimately from rust.

VINEYARD & ORCHARD RANGE

The innovative range of Landquip Vineyard and Orchard Mowers by Landquip. These refined streamlined mowers are another example of Landquip's ability to incorporate its key features without compromising its unique personality and style. The design does not only look stylish, but is aerodynamically built to achieve the ultimate cut finish.

We have kept the mower clear of protruding plates for easy cleaning. This range has the ability to have a side or rear material discharge including the mulch/mow option.

Note: Rear Roller comes standard on "V" Series



SPECIFICATIONS

MODEL	V1600	V1800	V2000	V2100	V2400	V2700	V2850	V3000
Weight	480 kg	520 kg	550 kg	630 kg	650 kg	685 kg	690 kg	720 kg
Overall Width	1632mm	1832mm	2032mm	2132mm	2432mm	2732mm	2882mm	3032mm
Overall Length	1510mm	1530mm	1550mm	1580mm	2425mm	1460mm	1480mm	1500mm
Overall Height	1000mm	1000mm	1000mm	1000mm	1000mm	1000mm	1000mm	1000mm
Ground to Mower Deck	300mm	300mm	300mm	300mm	300mm	300mm	300mm	300mm
Cutting Width	1570mm	1770mm	1970mm	2070mm	2315mm	2670mm	2800mm	2970mm
Cutting Height	30-120mm	30-120mm	30-120mm	30-120mm	30-120mm	30-120mm	30-120mm	30-120mm
Number of Rotors	2	2	2	2	2	3	3	3
Number of Blades	4	4	4	4	4	6	6	6
Speed of Blades	14,800 f/m	11,800 ft/m	13,100 ft/m	16,200 ft/m	15,600 f/m	12,500 ft/m	12,650 ft/m	13,000 ft/m
Maximum Power of Tractor	75 HP	90 HP	90 HP	90 HP	90 HP	150 HP	150 HP	150 HP
PTO Revs	540 RPM	540 RPM	540 RPM	540 RPM	540 RPM	540 RPM	540 RPM	540 RPM

NOTE: Cutting area is 20-40mm less than stated mower width

OPTIONS AVAILABLE

Side or Rear Discharge, Multiple Blade Options, Front Rollers, Custom width – call us to discuss

BROAD ACRE TOPPER RANGE

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True to their colour and style, these Landquip Broad Acre Toppers are solid machines. After large amounts of research, development and consultation with farmers, we have a refined article for sale. However, it won't stop here! With a culture of continuous improvement, these machines are here for the long haul!

Landquip topper mowers are packed with options and key features:

1. Aerodynamically Designed Mowing Finish
2. Mulch Mowing Option
3. High Speed Gearboxes (Omni USA, modified in NZ for NZ conditions)
4. Heavy Duty Drive Train
5. Sandblasted, High Quality Paint Finish



SPECIFICATIONS

MODEL	PM12	PM15	PM16	PM18	PM24	PM27	PM30	PM36
Weight	250 kg	280 kg	300 kg	340 kg	580 kg	650 kg	750 kg	830 kg
Overall Width	1340mm	1640mm	1740mm	1940mm	2550mm	2800mm	3100mm	3715mm
Overall Length	1400mm	1700mm	1900mm	2100mm	1610mm	1700mm	1560mm	1680mm
Overall Height	900mm	900mm	900mm	950mm	1000mm	1000mm	1000mm	1000mm
Ground to Mower Deck	300mm	300mm	300mm	300mm	300mm	300mm	300mm	300mm
Cutting Width	1150mm	1450mm	1550mm	1750mm	2420mm	2670mm	2970mm	3570mm
Cutting Height	30-120mm	40-120mm	40-120mm	40-120mm	40-120mm	40-120mm	40-120mm	40-120mm
Number of Rotors	1	1	1	1	2	2	3	3
Number of Blades	2	2	4	4	4	4	6	6
Speed of Blades	13,300 f/m	15,880 ft/m	13,600 ft/m	14,890 ft/m	17,700 f/m	17,790 ft/m	12,500 ft/m 17,361 ft/m	13,100 ft/m 18,194 ft/m
Maximum Power of Tractor	40 HP	75 HP	75 HP	75 HP	130 HP	130 HP	150 HP	150 HP
PTO Revs	540 RPM	540 RPM	540 RPM	540 RPM	540 RPM	540 RPM	540 RPM 750 RPM	540 RPM

SPECIALISED MOWERS WITH A DIFFERENCE



USA GEAR BOX
OMNI Gear, modified in NZ for NZ conditions



UNDER BODY BRACE
Hidden Strength



WHEEL OR ROLLER OPTION
360° Rotation



DRIVE COUPLING
Rubber Cushion



FRONT ROLLERS
Heavy Duty, Secured With 2-bolt
Flange Tough Greaseable Bearings



**FRONT AND REAR CHAIN
GUARDS OPTION**



BLADE CARRIER
Multiple Blade Styles



SWING FINISHING BLADES
Cleaner Cut



HIGH LIFT BLADES
Maximum Grass Lift



MULCHING BLADES
Heavy Duty

LANDQUIP MOWERS IN ACTION



MULCHING BLADE KIT



BEFORE



AFTER



EASY CLEAN IN 3 MINS

LANDQUIP MOWERS IN ACTION



After much consultation with experienced farmers, others in the industry and with nearly 40 years of invaluable experience in the engineering industry, Landquip have taken their mower range to a whole new level. We continue to develop and create solid, quality machinery providing a sustained and dependable future for those who invest in our products.



**LANDQUIP OFFERS CONVENIENCE
AND PEACE-OF-MIND**

Experiencing your investment breaking down is incredibly stressful and disruptive. Landquip offers a two year workmanship warranty on all mower products.

CONTACT

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