

DelMorino

PREMIUM ITALIAN AGRICULTURAL IMPLEMENTS



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EXCLUSIVE AUSTRALIAN DISTRIBUTOR





FL158

DEL MORINO TRACTOR IMPLEMENTS

Del Morino produces world-class, precision-engineered implements for 18-120hp tractors.

Where belts, pulleys, gears and high speed shafts are involved, the engineering has to be precise. Del Morino implements won't vibrate to bits and won't randomly chew belts. They perform as they *should*, year after year.

For performance and reliability, you can't go past Del Morino tractor implements, manufactured in Italy.

SOTA Tractors is the exclusive importer of Del Morino tractor implements in Australia.

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ABOUT DEL MORINO

Del Morino S.r.l. was established in 1875 in Caprese, Michelangelo, the birthplace of the famous artist. The company is situated in the beautiful hills of Tuscany and has been building farming equipment for small farms in Italy and ensuing international markets for over 140 years.

Italy has a heritage of small acreage farming and the “Italian Farm” has largely remained a small family-run property, averaging 7 hectares. At the turn of this century, Italy had approximately 1.47 million tractors, making it the third highest number of tractors per country, in the world. Del Morino has been making implements for small tractors ever since small tractors were introduced into Italy.

Del Morino manufactures some of the finest, small farm tractor implements in the world. This Italian family-run business produces world-class, precision-engineered implements with Italian components, design and build quality.



ITALIAN QUALITY

A **Del Morino tractor backhoe** is a superbly engineered machine that can be fitted to any 18-120hp tractor with a three point linkage (TPL). These high performance, linkage backhoes make easy work of excavating and digging tasks. A Del Morino linkage backhoe attachment will save you time and save your back.

Del Morino tractor backhoes have an **independent hydraulic oil tank**; hydraulic remotes are not required for operation. It can be used with virtually any tractor that has a PTO.

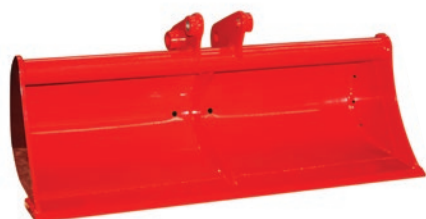
All Del Morino tractor backhoes feature 180 degree arm rotation, controlled by two hydraulic cylinders. All of the arm and bucket movements are hydraulically driven. DM backhoes have an ergonomic design and are easy to operate.



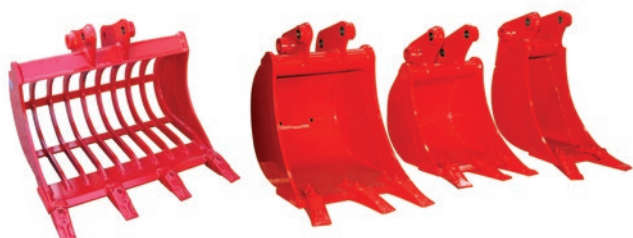
RES30



RES30



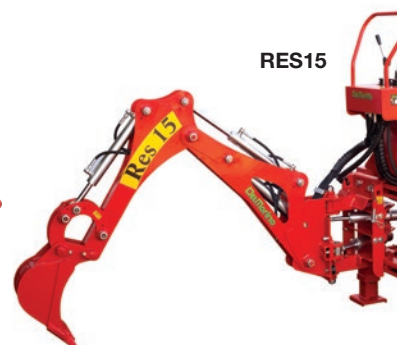
Optional – up to 6 sizes of buckets are available, including a rock bucket.



RES10



RES15



MODEL	RES10	RES15	RES20	RES30	RES50
Tractor hp	18–30	18–30	25–40	28–60	50–120
TPL	Cat 1	Cat 1	Cat 1	Cat 1 & 2	Cat 1 & 2
Arm length	220cm	220cm	234cm	254cm	345cm
Maximum working height	160cm	165cm	180cm	200cm	230cm
Maximum digging depth	140cm	130cm	155cm	180cm	250cm
Digging bucket	25cm	25cm	30cm	35cm	40cm
Stabilising leg maximum height	30cm	30cm	30cm	30cm	30cm
Side shift	No	Yes	Yes	Yes	Yes
Shifting lock	N/A	Mechanical	Mechanical	Hydraulic	Hydraulic
Maximum lifting capacity	100kg	100kg	100kg	300kg	500kg
Tearing power at tooth	1200kg	1200kg	1200kg	1800kg	2600kg
PTO	540rpm	540rpm	540rpm	540rpm	540rpm
Weight	236kg	332kg	385kg	393kg	640kg



RES20



FEATURES

- 180 degree arm rotation (side shift lock)
- High performance cast iron pump
- Case hardened steel pins – all pivot points
- Self lubricated bushes
- Easy access and ergonomic seat (adjustable)
- Stabiliser legs with locking valves
- Italian hydraulic pumps, by META
- Italian hydraulic cylinders
- Italian hydraulic hoses, by TEKNO
- Purpose-specific buckets
- Independent, hydraulic stabiliser legs
- Hydraulic control unit with pressure regulator
- Tilt seat with gas strut
- Different sizes of buckets (optional)
- 2 year factory warranty



RES50



PRM150



PRM180



PRM180

Del Morino's rear discharge finishing mower is ideal for farm maintenance, golf courses, parks and athletic fields. Achieving a highly professional cut is easy with the PRM finishing mower and its four pivoting wheels allow seamless operation over uneven terrain.

An optional anti-scalp roller is also available to prevent turf damage to uneven areas. All models can be equipped with a mulching kit.

FEATURES

- High resistance 4mm / 8 gauge steel frame
- High suction blades
- Floating three point Cat 1 linkage (for tractors up to 50hp / 540 rpm)
- Cast iron gearbox
- Adjustable pivoting hard rubber wheels
- High resistance gearbox with slip clutch
- PTO shaft
- Adjustable cutting height
- Anti-scalp roller (optional)
- Mulching kit (optional)
- 2 year factory warranty



PRM180

Achieving a highly professional cut is easy with the PRM finishing mower.



PRM180



PRM215

MODEL	PRM120	PRM150	PRM180	PRM215
Tractor hp	18–24	25–30	25–40	30–50
TPL	Cat 1	Cat 1	Cat 1 & 2	Cat 1 & 2
Cutting width	120cm	150cm	180cm	215cm
Cutting height	2–9cm (1–3")	2–9cm (1–3")	2–9cm (1–3")	2–9cm (1–3")
Number of blades	3	3	3	3
PTO	540rpm	540rpm	540rpm	540rpm
Weight	175kg	205kg	230kg	250kg

Del Morino PTO flail mowers, also known as mulching mowers, are designed to mow and shred concurrently. The shredded material acts as an effective mulch, to retard ensuing growth while providing a medium that will better release nutrients into the soil.

A key benefit of a PTO flail mower, is fire prevention. A slasher will cut 6' overgrown grass in most circumstances however the material will be left ostensibly intact, drying in the sun and becoming potential fuel. A flail mower overcomes this by pulverising and mashing the material, leaving it friable and naturally fire inhibiting.

Del Morino flail mowers come with two years factory warranty and are fully supported by SOTA Tractors.

FEATURES

- Cast iron gear box
- V-drive belts with idler (adjustable)
- Electronically balanced rotor (2400 rpm)
- Solid deck of 4mm (8 gauge)
- Adjustable rear roller height
- Side skids for even mowing
- Adjustable TPL Cat 1 and 2
- Front or rear mounted
- PTO shaft
- Safety protection
- Y Blades or hammer blades
- Manual side shift kit (optional)
- Hydraulic side shift kit (optional)
- 2 year factory warranty



FP132



FP106



FP132



MODEL	FP106	FP132	FP158	FP186	FP214
Tractor hp	18–30	24–45	40–55	55–65	65–85
TPL	Cat 1	Cat 1	Cat 1	Cat 1 & 2	Cat 1 & 2
Cutting width	106cm	132cm	158cm	186cm	214cm
Overall width	123cm	149cm	174cm	202cm	234cm
Cutting height	2–9cm (1–3")	2–9cm (1–3")	2–9cm (1–3")	2–9cm (1–3")	2–9cm (1–3")
Belts	2	3	3	3	3
PTO	540rpm	540rpm	540rpm	540rpm	540rpm
Weight	160kg	235kg	265kg	285kg	365kg



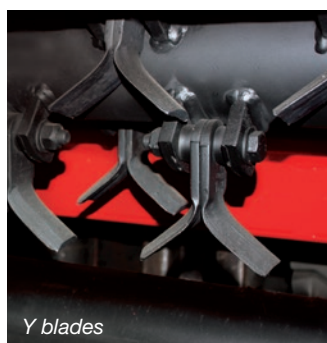
FP158



FP158



FP158



Y blades



Hammer blades



FP158



FP186



FP214

MANUAL SIDE SHIFT



HYDRAULIC SIDE SHIFT



The **Del Morino Levante** is a heavy duty, premium flail mower for larger tractors, from 80hp to 120hp. The Levante has been specifically engineered for effortless mulching of heavier material. An internally mounted, dual-mulching (shredding) blade is welded to the frame in the mulching chamber. The frame is reinforced with square steel tubing on the leading and rear edges, with a rubber guard on the front to contain any objects thrown by the flails.

The Del Morino Levante has a strong Italian gearbox and is priced **thousands of dollars cheaper** than comparative premium flail mowers.

FEATURES

- Reversible frame for front or rear mounting
- Fixed side shift (TPL)
- Reversible gearbox with pass through shaft
- Reinforced frame
- Transmission with four heavy duty belts
- Bearings located outside of mulching chamber
- Dual mulching (shredding) blade
- Adjustable belt tensioner
- Adjustable skids and rear roller
- Easy access for tensioning belts
- Quick greasing
- Rotor supports
- Hammer blades
- Hydraulic side shift kit (optional)
- 2 year factory warranty



Dual mulching (shredding) blade.



The transmission has four heavy duty belts.

MODEL	LV160 (5'3")	LV190 (6'3")	LV220 (7'3")	LV250 (8'3")
Tractor hp	50–120	60–120	80–120	80–120
TPL	Cat 1 or 2	Cat 1 or 2	Cat 2	Cat 2
Cutting width	160cm	190cm	220cm	250cm
Cutting height	2–12cm (1–4")	2–12cm (1–4")	2–12cm (1–4")	2–12cm (1–4")
Belts	4	4	4	4
Hammer blades	24	28	34	40
Side shift	Fixed / Optional side shift	Fixed / Optional side shift	Fixed / Optional side shift	Fixed / Optional side shift
PTO	540rpm	540rpm	540rpm	540rpm
Weight	445kg	487kg	485kg	505kg



LV160



LV190



LV220



LV250

FIXED
SIDE SHIFT



OPTIONAL
HYDRAULIC
SIDE SHIFT



LV160

The **Del Morino Victor** is a professional, heavy duty flail mower for larger tractors, from 80hp to 120hp and is suitable for front or rear attachment. With Cat 2 TPL and hydraulic side shift fitted as standard, it is significantly heavier than the Levante range and popular with commercial farmers.

The Victor flail mower has **multi-shredding capability** – blades are mounted on the rear of the frame and are useful for cutting very high grass and shredding it several times. Rear mounted, and with the rear cover closed, the blades function like a rake, holding cut grass inside the machine until it has been thoroughly mulched. Blades may be adjusted individually by moving the R-clips from one hole to another.

The Victor's cover is also useful when cutting tall grass with the cover open, allowing **fast discharge** quickly without further shredding.

FEATURES

- Reversible frame for front or rear mounting
- Reversible gearbox with pass through shaft
- Reinforced frame
- Transmission with four heavy duty belts
- Bearings located outside of mulching chamber
- Adjustable belt tensioner
- Adjustable skids and rear roller
- Easy access for tensioning belts
- Quick greasing
- Rotor supports
- Heavy duty hammer blades
- Additional blades mounted on rear
- Hydraulic side shift kit is standard
- 2 year factory warranty



Heavy duty hammer blades.



MODEL	VC250 (8')	VC270 (8'8")
Tractor hp	80–120	80–120
TPL	Cat 2	Cat 2
Cutting width	244cm	264cm
Cutting height	3–10cm (1–4")	3–10cm (1–4")
Belts	4	4
Hammer blades	24	26
Side shift	Hydraulic standard	Hydraulic standard
PTO	540rpm	540rpm
Weight	772kg	814kg



R-clips on the rear cover.

A **Del Morino heavy duty grader blade** will allow you to create and maintain culverts and rectify areas prone to rutting and corrugation. Attached to your tractor's three point linkage, it can be angled for steering road material. It is also reversible, for dozing or smudging and ideal for maintaining fire breaks.

FEATURES

- Heavy duty construction
- Versatile design, reversible
- Dual angle operation
- 2 year factory warranty



GBS220

MODEL	GBS180	GBS220
Tractor hp	55–95	75–120
TPL	Cat 1 & 2	Cat 2
Width	1.8m (6')	2.2m (7')
Type	With Tilt	Standard
Weight	305kg	355kg



GBS220

Del Morino power harrows are high quality, small power harrows for tractors and are suited to hobby farms and smaller commercial applications, where durability is essential. Power harrows do not invert soil layers. They help to retain the soil's natural composition, structure and biodiversity.

Del Morino linkage power harrows break up the soil to a fine tilth, refining and evenly distributing it over the entire working width to create a perfect seed bed. They are generally used for secondary tillage, after ploughing or subsoiling and can break up even the most compacted ground, often in a single pass.

FEATURES

- Cast iron gearbox 540 rpm
- Blade gear driven in oil bath
- Two blades per rotor
- Self adjusting side protection
- Mount points for levelling blade and seeder
- Shearbolt PTO shaft, Cat 5 degree
- Reinforced front bar
- Complete with cage roller and levelling kit
- 2 year factory warranty



Rotex 130 with cage roller



Rotex 150 with cage roller



Rotex 190

MODEL	ROTEX 130	ROTEX 150	ROTEX 190
Tractor hp	25–55	35–55	40–80
TPL	Cat 1	Cat 1	Cat 2
Working width	130cm	150cm	190cm
Overall width with wire roller	160cm	180cm	210cm
Maximum depth	21cm	21cm	21cm
Blades	12	14	18
PTO	540rpm	540rpm	540rpm
Weight	230kg	250kg	335kg

Del Morino linkage spreaders are suitable for small to medium spreading applications and are designed for fertilising fields. Simply attach the spreader to your tractor's three point linkage, add fertiliser or seed into the top of the hopper and let it distribute product evenly as you drive along, topping your soil with seed or nutrients. This popular linkage spreader is ideal for tractors 18hp - 55hp and has an agitator included as standard. The agitator prevents clogging of fertiliser or seed in the hopper.

FEATURES

- PVC hopper
- Tubular frame
- Rotor with four vanes
- Aluminium gearbox 540 rpm
- PTO shaft
- Three point hitch
- Agitator
- 2 year factory warranty



DMSP500 front



DMSP500 rear

MODEL	DMSP500
Tractor hp	18-55
TPL	Cat 1
Width	12-18m
Capacity	380kg
PTO	540rpm

ROTARY HOES FOR COMPACT TRACTORS

Del Morino Thunder rotary hoes are light, yet rugged rotary hoes, allowing accessibility in difficult to reach areas. **They are ideal for orchards or vineyards.** Specially designed hoes ensure deep and uniform tilling, down to 6-7 inches (15-17cm). An automatic chain-tensioning device eliminates the need to adjust the chain while accessible greasing and oil level check points make for easy maintenance.

FEATURES

- Cast iron gearbox
- Standard roller chain drive in an oil bath
- Spring load chain idler for automatic adjustment
- Moulded steel chain cover
- Rotor with 4 tines per flange
- Adjustable tail board and parking stand
- Adjustable slides for depth setting
- PTO shaft
- Safety protection
- 2 year factory warranty



T145



T105

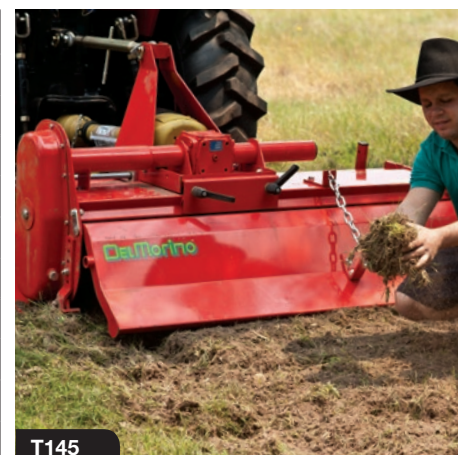


T125



T145

MODEL	T105	T125	T145
Tractor hp	12–25	20–40	20–40
TPL	Cat 1	Cat 1	Cat 1
Width	117cm	137cm	157cm
Digging width	105cm	125cm	145cm
Digging depth	150-170cm (5–6")	150-170cm (5–6")	150-170cm (5–6")
Maximum depth	21cm	21cm	21cm
Blades	20	24	28
Max. working speed	4.5 kph	4.5 kph	4.5 kph
PTO	540rpm	540rpm	540rpm
Weight	130kg	142kg	154kg



T145



ROTARY HOES FOR MEDIUM TRACTORS

The **Del Morino Eagle** rotary hoe combines functionality and power to break up the ground into a fine tilth. It is ideally suited to medium-sized tractors, from **45hp to 65hp**. The Del Morino Eagle fixed rotary hoe comes with four blades per flange as standard, with a six-blade option available.

FEATURES

- Cast iron gearbox
- Standard roller chain drive in an oil bath
- Automatic tensioner
- One piece 4mm steel frame
- Rotor with 4 blades per flange
- Optional 6 blades per flange
- Side shift through moveable TPL couplings
- Adjustable skids
- Universal PTO shaft
- 2 year factory warranty

MODEL	E165
Tractor hp	45–65
TPL	Cat 1
Overall width	180cm
Working width	165cm
Blades	32
PTO	540rpm
Weight	232kg



Del Morino tractor chippers are high-quality tractor implements, which are precision-engineered in Italy and sold worldwide. These quality, tractor wood chippers are extremely durable and suitable for commercial applications as well as lifestyle farms.

A quality chipper should last for years and Del Morino wood chippers do just that. They are backed by Del Morino's two-year factory warranty.

FEATURES

- High quality steel frame with anti-vibration
- Six swinging reversible blades
- Two steel blades
- Two adjustable counter blades
- Quick replacement of blades
- Self-cleaning screen
- Pneumatic tyres
- PTO with universal PTO shaft
- 2 year factory warranty



Pneumatic tyres.

MODEL	SC3P
Tractor hp	20–55
TPL	Cat 1 & 2
Capacity	75cm (3") diameter
Counter blades	2
Reversible blades	6
PTO	540rpm
Weight	150kg





Find the latest Del Morino product information and specifications on our website:

sotractors.com



“Just to let you know that the backhoe arrived on Friday night and **works a treat.**”

Ivan Wilde

Del Morino RES30 Backhoe



“...the backhoe is **brilliant**, just waiting for the weather to clear to dig more!”

Paul Chen

Del Morino RES30 Backhoe



“The after-sales service I have had with you is second to none...also (I have to tell you this) the APOLLO tractor is **bloody good value for money, so is the backhoe.**”

Mike MacDonald

Del Morino RES20 Backhoe



“The **Del Morino flail mower** comfortably mulched our (previously untamed) grass into a **perfect carpet...**”

John & Karen
New South Wales

FP158



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SOTA Tractors is the exclusive importer of **Del Morino** and is able to offer these premium Italian implements at hugely discounted prices, by selling direct to farmers.

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Designs may change without notice. Stock is subject to availability.
Measurements are intended as a guide only and may vary with individual implements.