

Teagle *Dynamo* Finishing Mowers



A Range of 3-Rotor Finishing Mowers suitable for parks, golf courses, playing fields, leisure areas and general amenity applications. Overlapping rotors ensure 100% cutting over the full width to produce a high quality professional finish.

Front or Rear Mounting category 1 linkage. Conversion from rear to front mounting is simple - just unbolt and swing the gearbox around, then reverse the linkage frame.

Fully Enclosed Rear deflects cut material and any solid objects downwards to minimise the risk to bystanders.

Pivoting Top Link Bracket with slotted pin mounting allows the machine to follow ground contours to produce an even finish.

Rotor Spindles are mounted in shielded re-greasable bearings for long life and easy maintenance.

Height Control

is by means of fully pivoting castor wheels fitted with solid rubber tyres. Adjustment of cutting height between 25 and 100 mm (1"-4") is provided by movable spacers



Teagle *Dynamo* Finishing Mowers



3 Cutting Widths - 180, 150 & 120 cm



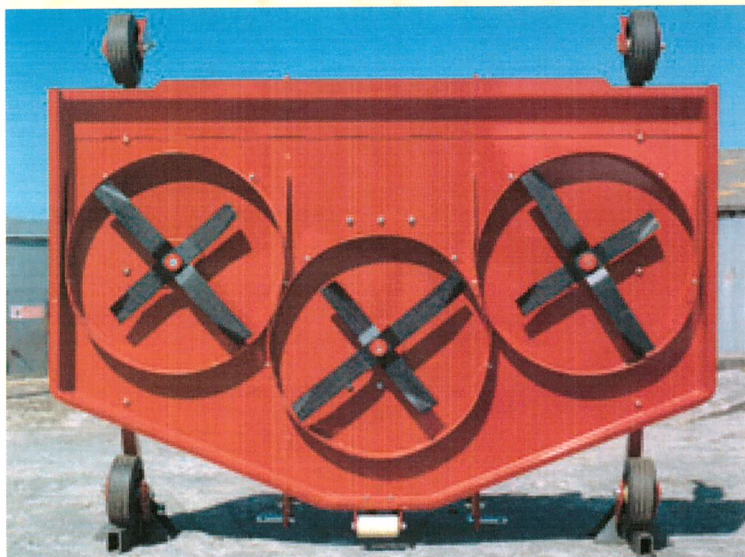
Central Lubrication fitted as standard on all models for quick and effective maintenance

Anti - Scalping Roller fitted as standard to reduce the risk of turf damage when cutting tightly on uneven surfaces.

Aerodynamically Designed Blades made from hardened and tempered spring steel, give good lift and effective cutting.

Rotor Drive is through easily tensioned B - Section vee belts. Slots are provided so that tension can easily be checked without removal of the guards. A gearbox jacking screw enables tension to be applied easily.

A Mulching Kit is available on all models to produce extra chopping and even spreading. The kit comprises additional special mulching blades and housing enclosures to retain the grass until it is finely chopped



Specifications

Model	120	150	180
Cutting Width	1.2m (3'11")	1.5m (4'11")	1.8m (5'11")
Overall Width	1.3m (4'3")	1.6m (5'3")	1.9m (6'3")
Cutting Height	25-100mm	25-100mm	25-100mm
No. of Rotors	3	3	3
Rotor Overlap	11mm	19mm	24mm
Cutting Speed	74m/sec	92m/sec	110m/sec
Weight	183 kg (403 lb)	205 kg (451 lb)	258 kg (568 lb)
Min. Tractor Size	7.5 kW (10hp)	11kW (15hp)	15kW (20hp)

The company's policy is one of continuous improvement and development, therefore specifications are subject to change without notice.

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Teagle

Динамо 245



Central Lubrication fitted as standard for quick and effective maintenance

Anti - Scalping Roller fitted as standard to reduce the risk of turf damage when cutting tightly on uneven surfaces.

Height Control is by means of fully pivoting castor wheels fitted with solid rubber tyres. Adjustment of cutting height between 25 and 100 mm (1"-4") is provided by movable spacers

A Wide 5-Rotor Finishing Mower suitable for larger areas such as parks, golf courses and playing fields. Overlapping rotors ensure 100% cutting over the full width to produce a high quality professional finish.

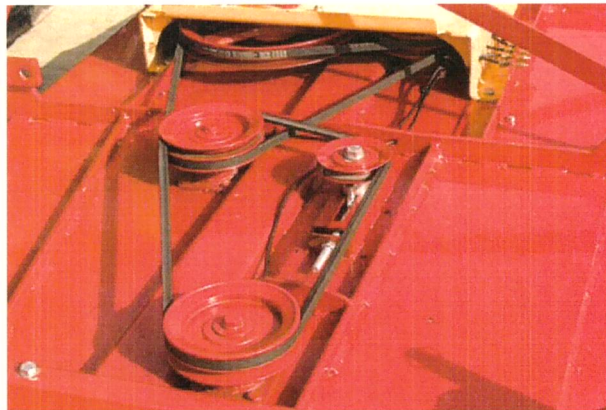
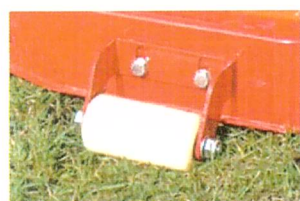
Category 1 & 2 Linkage to fit a wide range of tractor sizes

Fully Enclosed Rear deflects cut material and any solid objects downwards to minimise the risk to bystanders.

Pivoting Top Link Bracket with slotted pin mounting allows the machine to follow ground contours to produce an even finish.

Rotor Spindles are mounted in shielded re-greasable bearings for long life and easy maintenance.

Aerodynamically Designed Blades made from hardened and tempered spring steel, give good lift, effective cutting and an even spread of cut material.



A Mulching Kit is available to produce extra chopping and even spreading. The kit comprises additional special mulching blades and housing enclosures to retain the grass until it is finely chopped

Rotor Drive is through easily tensioned B - Section vee belts. Jacking screws are used on the gear-box for the inner belts and on the idler pulleys for the outer belts.

Specifications	
Cutting Width	2.48 m (8' 2")
Overall Width	2.58 m (8' 6")
Cutting Height	25 - 100 mm
No. of Rotors	5
Rotor Overlap	22 mm
Cutting Tip Speed	100 m/sec
Weight	385 kg (850 lb)
Min. Tractor Size	25 kw (30 hp)

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Teagle Machinery Ltd.,
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The Teagle logo is written in a stylized, bold, orange font with a yellow outline, slanted slightly to the right. It is positioned in the upper left corner of the advertisement, partially overlapping the tractor's rear wheel and the top of the mower deck.

Teagle

A large photograph showing a Teagle Dynamo roller mower attached to the rear of a tractor. The mower is primarily red with yellow accents on the side panels and the PTO shaft. It is positioned on a green lawn, with a sand trap visible in the background. The tractor's rear wheel and part of its chassis are visible on the left side of the frame.

Dynamo Roller Mowers

Dynamo 6 for that Superb Finish

- RUGGED SIMPLE CONSTRUCTION
- OVERLAPPING ROTORS – NO UNCUT STRIP
- SPRING STEEL SWINGING BLADES
- SLIDING HEADSTOCK – EASY TO OFFSET

A Perfect Finish is provided by the fully overlapping twin rotors, ensuring that there is no possibility of an uncut central strip.

A Pivoting Headstock allows the machine to follow ground undulations without putting excessive strain on either the machine or the linkage system.

Strong Simple Construction incorporating high strength pressings result in a very robust machine. The smooth underside assists the flow of cut material through the machine.

Offsetting the Machine is carried out without the use of tools. When offset, the PTO shaft operates in a straight line for extended life and only one tractor wheel runs on the uncut material. The rotor cutting the wheel mark is positioned to lift the grass, giving a clean cut.

An Even Spread of Cut Material results from the carefully designed system of dividers and deflectors underneath the machine. This is further assisted by the turbulence created by the blade design.

Easy Height Adjustment between 12mm and 100mm is provided by means of jacking screws at each corner of the machine. Simply slacken off the clamp bolts, turn the screws to give the correct height setting then re-tighten the clamps.





Dynamo 8 for the Larger Areas



The Hardened Spring Steel Blades pivot on hardened bushes. The blades are cranked to reduce any possibility of stone damage. The tempered spring steel blade holders provide yet further protection against hidden objects.

A Shear Bolt is provided in the PTO shaft for extra protection.

Drive is through a heavy duty bevel gearbox direct to one rotor and through a 'C' section belt on the other rotor. The belt is tensioned using a screw adjusted large diameter idler pulley.



Options
 Front Roller
 Hydraulic Side Shift

SPECIFICATIONS	DYNAMO 6		DYNAMO 8	
Cutting Width	1.83 m	6' 0"	2.44 m	8' 0"
Transport Width	1.96 m	6' 4"	2.54 m	8' 4"
Cutting Height	12-100 mm	½"-4"	12-100 mm	½"-4"
Blade Holder	Spring Steel		Spring Steel	
Linkage	Cat 1 & 2		Cat 2	
Mounting	Sliding Semi-Offset		Sliding Semi-Offset	
Rotors	Spring Steel		Spring Steel	
Drive to Rotors	Direct LH /Belt RH		Direct LH/Belt RH	
Weight	?	?	?	?
PTO Speed RPM	540		540	
Min PTO Power	19 kW	25 HP	35 kW	45 HP
Cutting Tip Speed	60 m/sec	195 ft/sec	80 m/sec	260 ft/sec

Your local stockist:

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