NEEDHAM Ag Technologies, LLC.

Visit our new Lipa Facebook group at Lipa Mowers And Mulchers

Please click the QR code to the left to see a YouTube Video of the Lipa TLA mower in action !

TLA

3pt Mounted Offset Flail Mower

Ideal for Mowing Ditch Banks And Around Lakes, Plus Mower Can Also Follow The Tractor For Field Mowing.





Host tractor needs two pairs of hydraulic remotes for this mower.

The flail heads on the TLA series can all be quickly adjusted in and out with the hydraulics. They can also be hydraulically adjusted from vertical (to mow tree lines and hedges), all the way down to 60 degrees below horizontal (to mow ditch banks).

Both hydraulic cylinders have flow regulating valves (shown below, right), to adjust folding speeds (both directions). The mower can also be positioned behind the tractor when mowing fields.





Heavy duty tri-tooth flails (shown above, left) interlock between the stationary knives, to provide excellent mulching (see image above left).

Model	Overall Width (inches)	Cutting Width (inches)	Weight (lb)	PTO Speed (RPM)	Required Tractor HP*	# Of Flails	# Of Drive Belts	Price $
TLA 160	69	63	1530	540	70-90	11	4	14,990
TLA 180	77	72	1590	540	80-100	12	4	15,990
TLA 200	84	79	1675	540	100-120	13	4	16,990

* Approximate engine HP, but heavier tractors will be required if mowing on steeper slopes (ideally with the wheels adjusted out, for maximum stability).

Standard Equipment

- Heavy Duty External Gearbox (With Free Wheel Feature), And Rotor Is Driven By 4 x Heavy Duty Belts.
- Front & Rear Rubber Flaps, Plus Front Safety Chains For Maximum Safety (To Limit Flying Debris).
- Electronically Balanced, Heavy Duty 5.5" x 3/8" Rotor Tube, With Heavy Duty Bearings, Heavy Duty Tri-Tooth Flails and Heavy Duty Flail Hangers (With Hex Sockets To Help Make Changing Flails Easier).
- Heavy Duty Adjustable Rear Steel Roller, With Adjustable Scraper (Helps Keep The Roller Clean When Mowing In Wet Conditions).
- Heavy Duty (And Replaceable) Skids On Both Ends.
- Hydraulic Hoses And Flow Regulating Valves On Both Ends Of Each Hydraulic Cylinder (see image above), To Adjust The Speed Of All Flail Head Movements.

If You Have A Tractor Larger Or Smaller Than The Recommended Ranges Listed Above, Please Contact Us Directly, As Lipa Also Makes Larger And Smaller Models (Not shown).