BEST VALUE = MORE FEATURES + COMPETITIVE PRICE

STANDARD FEATURES



<u>Rollers</u>

6" diameter, thick wall rollers are supported by two 1 1/4" ductile iron flange bearings. Allows deck to bridge ribbons and small ditches without scalping. Cable wipers are standard on all models.

Height Adjustment Infinite number of adjustments available from 1/2" to 4". All locations are fully accessible and easy to read while facilitating adjustments in the field.



Accessibility for maintenance While safety is our first priority, all service and maintenance locations are readily accessible with new, open design safety shielding.



Deck Standoffs To facilitate stable transportation of unit without straps or brackets.

Narrow Transport Width The narrow transport width of 94" allows easy passage on all roadways within legal limits.







Our new generation of TDR mowers are designed for large acreage mowing. They feature solid construction and smooth operation for a clean finish cut, every time. Built to our exceptional standard, the TDR family of mowers guarantees the same high quality and low maintenance that the industry has come to expect from PROGRESSIVE TURF EQUIPMENT INC.

STANDARD FEATURES



Suspension

For those users who need to transport their mower frequently over rough roads.

"Quik-Move"

A mechanically operated lock that allows the operator to raise the decks partially to make a turn. This feature is highly desirable for those growers with irrigation ditches or pivots, and is operated from driver's location.

OPTIONAL FEATURES

Skid Shoes

Extra large skid shoes are available for the sides of the decks. They provide support while crossing pivot tracks or uneven terrain.

SPECIFICATIONS FOR TDR-22 ROLLER MOWER:

Cutting Wid	th 22 Feet	Deck Flexibility	9½" up, 5" down
Cutting Heig	ht Infinite settings from ¹ / ₂ " to 4"	360° Turn	0" Uncut Circle
Machine Weig	ht 5820 Pounds	Paint Finish	Electro-statically painted - oven baked finish
Transpo		Mowing	Speed (MPH) 2 4 6 7½
Dimensio	ns 94" 10'2" 17'	Capacity	Acres/Hr 5.4 10.7 16 20
Recommended I	IP 65 Min 75 Max. PTO	SMV Sign	Located at back of mower for safety
Ground Clearar	ce 11" Cutting 8 ¹ / ₂ " Transport	Hydraulics	Requires 1 double acting outlet, all hoses supplied to tractor
DECK	(ALL REAR DISCHARGE)	FRAME	
Deck Drive	PTO shaft to right angle gear box driving 4 - "B" section belts to 4	Hitch	4 positions, with height settings from 10 ¹ / ₂ " to 15" Safety chain with hook according to
	heavy duty spindles		Dept. of Transport regulations
Blades	High lift, heat treated alloy steel blades 5/16" x 2 ¹ / ₂ " x 24" - 4 per deck	"A" Frame	Hollow structural steel tubing with supports at high stress areas to achieve maximum strength.
Belt Adjustment	Easily made by loosening four bolts at slide plate base and adjusting the slide plate forwards or backwards and retightening.	PTO Shafts	New extended life, telescoping PTO shafts, with up to <u>150 hour greasing interval</u> . All shafts have proper shielding. 1 ³ / ₈ "- 6 spline quick-disconnect yokes on both ends with
Speeds	Tractor PTO-540 RPM Blades - 2890 RPM Blade Tip Speed - 18,300 F.P.M.		ring lock collars Input PTOCategory #6 Deck PTOCategory #4
Rollers	6" diameter with .188 wall thickness	Tongue	Transporting - 1260 Pounds
	Supported by $1\frac{1}{4}$ " two bolt ductile	Weight	Mowing - 560 Pounds
Spindles	flange bearings 12 spindles 35mm diameter spindles are	Screw Jack	6000 lbs. Top wind jack for easy hook up.
	supported by 2 greaseable ball	Cylinders	Rear deck: 1 - 3" x 12" double acting
	bearings which are housed in a		Wing decks: 2 - 3" x 16" double acting
	precision machined hub. 3(11 - 21)(11 - 21)		Cylinders come with installed safety restrictor
Blade Support	$\frac{3}{4}$ " x $\frac{21}{2}$ " x 8" long bar welded to spindle and machined for balance.	Axle	Rated at 6000lbs
	Two $\frac{1}{2}$ " bolts hold blade rigid to provide a clean, level cut.	Main Gear Box	4 shaft gear box with 1 3/8"- 6 spline shafts, delivering power to decks.
Deck	A single piece of 3/16" steel plate	Transport	6 bolt, 5 ¹ / ₂ " bolt circle
Construction	formed and welded with supporting	Wheels	LT305/70 R16 transport tires.
	members at high stress areas to achieve maximum structural strength.	Options	Low lift blades Skid shoes



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NEW GENERATION ROLLER MOWER FROM PROGRESSIVE TURF EQUIPMENT

OPEN DESIGN: EASE OF MAINTENANCE EASE OF ADJUSTMENT EASE OF USE

TDR-22 ROLLER MOWER