## BEST VALUE = MORE FEATURES + COMPETITIVE PRICE

## STANDARD FEATURES



#### Rollers

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

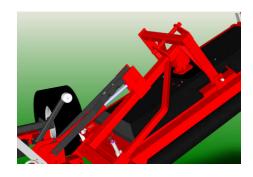
The narrow transport width of 94" allows easy passage on all roadways within legal limits.

## 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.

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.

## **SPECIFICATIONS FOR TDR-22 ROLLER MOWER:**

Cutting Wio	Ith 22 Feet	<b>Deck Flexibility</b>	9½" up, 5" down
Cutting Heig	<b>ght</b> Infinite settings from ½" to 4"	360° Turn	0" Uncut Circle
Machine Wei	tht 5820 Pounds	<b>Paint Finish</b>	Electro-statically painted - oven baked finish
Transp		Mowing	Speed (MPH) 2 4 6 7½
Dimensio		Capacity	Acres/Hr 5.4 10.7 16 20
Recommended 1	<b>HP</b> 65 Min 75 Max. PTO	SMV Sign	Located at back of mower for safety
Ground Clearai	ce 11" Cutting	Hydraulics	Requires 1 double acting outlet, all hoses
	8½" Transport		supplied to tractor
DECK	(ALL REAR DISCHARGE)	<b>FRAME</b>	
Deck Drive	PTO shaft to right angle gear box	Hitch	4 positions, with height settings from 10½" to
	driving 4 - "B" section belts to 4		15" Safety chain with hook according to
	heavy duty spindles		Dept. of Transport regulations
Blades	High lift, heat treated alloy steel	"A" Frame	Hollow structural steel tubing with supports
	blades 5/16" x 2½" x 24" - 4 per		at high stress areas to achieve maximum
D -14	deck	DTO CL - 64-	strength.
Belt Adjustment	Easily made by loosening four bolts at slide plate base and adjusting the	PTO Shafts	New extended life, telescoping PTO shafts, with up to 150 hour greasing interval. All
Aujustinent	slide plate forwards or backwards		shafts have proper shielding. 13/8"- 6 spline
	and retightening.		quick-disconnect yokes on both ends with
Speeds	Tractor PTO-540 RPM		ring lock collars
_	Blades - 2890 RPM		Input PTOCategory #6
	Blade Tip Speed - 18,300 F.P.M.		Deck PTOCategory #4
Rollers	6" diameter with .188 wall thicknes	_	Transporting - 1260 Pounds Mowing - 560 Pounds
	Supported by 1 <sup>1</sup> / <sub>4</sub> " two bolt ductile flange bearings	Weight	Mowing - 300 Pounds
Spindles	12 spindles	Screw Jack	6000 lbs. Top wind jack for easy hook up.
•	35mm diameter spindles are		
	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
Blade Support	precision machined hub.  3/4" x 2½" x 8" long bar welded to	Avilo	Cylinders come with installed safety restrictor Rated at 6000lbs
blade Support	spindle and machined for balance.	Axle	Rated at 6000lbs
	Two ½" bolts hold blade rigid to	Main Gear	4 shaft gear box with 1 3/8"- 6 spline shafts,
	provide a clean, level cut.	Box	delivering power to decks.
Deck	A single piece of 3/16" steel plate	Transport	6 bolt, 5½" bolt circle
Construction	formed and welded with supporting	Wheels	LT305/70 R16 transport tires.
	members at high stress areas to	Options	Low lift blades
	achieve maximum structural strength.		Skid shoes



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## **TDR-22 ROLLER MOWER**



# NEW GENERATION ROLLER MOWER FROM PROGRESSIVE TURF EQUIPMENT

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