

SDR MOWERS



ROLLER MOWER FROM PROGRESSIVE

Progressive's three point hitch roller mowers employ the same deck design as the Tri-Deck Roller mowers. These mowers can be used for maintenance mowing, municipal grounds, estates, sports fields and many other lawn and turf applications where a quality cut is desired. The mowers cut as low as 1/2" and provide an even cut without scalping.

Like all Progressive products, the mowers are a heavy duty design for superior strength and durability. The SDR mowers are available in 65" and 90" cutting widths, and can be either rear or front mounted.

SPECIFICATIONS FOR THREE POINT HITCH ROLLER MOWER:

	SDR-65	SDR-90
Cutting	65"	90"
Dimensions		
Deck Dimensions	Width Length Depth	Width Length Depth
	72" 51" 7"	97" 52" 7"
Recommended HP	25 hp*	35 hp*
Weight	975 LBS	1380 LBS
Speeds	TRACTOR PTO – 540 rpm	TRACTOR PTO – 540 rpm
	Blades – 3040 rpm	Blades – 2890 rpm
	Blade tip speed - 18 287 rpm	Blade tip speed – 18 300 fpm
Blades	3 - 23" Blades	4 - 24" Blades
	5/16" x 2 1/2" heat treated alloy steel blades	
Spindles	3 Spindles, 30 mm	4 spindles, 35 mm
_	Supported by 2 greasable ball bearings which are housed in a precision machined hub.	
Cutting height	Infinite settings from 1/2" to 4"	
Deck Drive	PTO shaft to right angle gear box driving "B" section belts to heavy duty spindles.	
Blade Support	3/4" x 1/2" x 8" long bar welded to spindle and machined for balance. Two 1/2" bolts hold blade rigid to provide a clean level cut	
Deck Construction	A single piece of 3/16" steel plate formed and welded with supporting members at high stress areas to achieve maximum structural strength.	
Rollers	6" diameter with 0.188" wall thickness, supported by 1 1/4" two bolt ductile flange bearings.	
Belt Adjustment	Easily made by loosening hold down bolts and adjusting tap bolt to desired belt tension.	
P.T.O. Shaft	Telescoping category #4 agricultural PTO drive shaft, with proper safety shields, 1 3/8" – 6 spline quick disconnect yokes on both ends with ring lock collars	
Lift Link	Category 1	

^{*}May require weights on the front of the tractor

Height Adjustment

Infinite number of adjustments available from 1/2" to 4". All locations are fully accessible and easy to read.





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.



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