

Super Series Flail Mower				Specifications		
Model	SC148	SC160	SC174	SC188	SC1100	SC1120
Cutting Width	48"	60"	74"	88"	100"	120"
Overall Width (Approx)	58"	70"	84"	98"	110"	130"
# Knives Scoop	21	27	36	39	45	54
# Industrial Knives	42	54	72	78	90	108
# Dethatching Knives	21	27	36	39	45	54
Rear Height Adjustment	0-6"	0-6"	0-6"	0-6"	0-6"	0-6"
Input P.T.O. Speed	540	540	540	540	540	540
Cutter Drum R.P.M.	1,950	1,950	1,950	1,950	1,950	1,950
Knife Tip Speed (fpm)	10,215	10,215	10,215	10,215	10,215	10,215
Machine Weight	705	835	980	1,095	1,230	1,445
H.P. Required (Approx)	20-22	20-22	30-50	30-50	40-60	40-60
Fabrication				Components		
A Frame	1/2" x 3 Category 1			PTO Shaft	70 H.P. U.S. Production	
Cutter Drum Housing	3/16" Plate Steel,			Gear Box Assembly	90 H.P. Rating	
Cutter Drum	5 5/8" OD with 1 15/16" Shafts			Drive Belts	Banded 3 Groove	
Back Roller	5 5/8" OD with 1 7/16" Shafts			Cutter Drum	Electronically Balanced	
End Plates	3/8" Plate Steel			Knives	Heavy Duty Heat Treated	
Top Shaft	1 3/8" Stress Proof			Bearings	Hi Capacity, Greaseable	
Safety Shields	All Moving Parts Covered			A Frame	Center Mount or Offset	
				Skid Shoes	Adjustable & Replaceable	