



NEW - PS6180 POWER SPREAD



Specifications

PS6180

CAPACITY - HEAPED BUSHEL PER S324.2	638 Cu. Ft.
CAPACITY - HEAPED BUSHEL PER S324.1	764 Cu. Ft.
CAPACITY CUBIC FT. STRUCK LEVEL	578 Cu. Ft.
SIDE LOADING HEIGHT	94.75" / 8' 10.75"
VERTICAL BEATER HEIGHT	132" / 11'
HEIGHT-TOP OF HYD. END GATE	127" / 10' 7"
HEIGHT-TOP OF SCREEN	132" / 11'
INSIDE WIDTH	78.75" / 6' 6.75"
INSIDE LENGTH	235.50" / 19' 7.50"



INSIDE DEPTH	52.50" / 4' 4.50"
OVERALL WIDTH W/TIRES	169" / 14' 1"
OVERALL LENGTH	393" / 27' 5"
STANDARD NUMBER OF BEATERS	2
VERTICAL BEATER DIAMETER	39"
REPLACEABLE BEATER PADDLES	Yes
SPREAD PATTERN - APPROXIMATE	25' - 30' dependent on the weight of material
UNLOAD TIME - APPROXIMATE	2-1/2 minutes dependent on tractor hydraulic flow & pressure
REMOVEABLE BEATER ASSEMBLY	Yes
APRON CHAIN SIZE	3/4" Grade 80
HITCH EMPTY WEIGHT - APPROXIMATE	570 LBS.
HUB	10 Bolt - 25,000 Rating
SPINDLE SIZE	4.5"
TIRE SIZE - STANDARD	700/50 x 26.5
HYDRAULIC REQUIEMENTS	3,000 p.s.i. & 30 g.p.m.
HYDRAULIC END GATE	Guillotine/Metering Style
CYLINDERS ON END GATE	2
JACK	Choice of Crank or Hydraulic
HITCH CHOICES	Swivel Clevis / Class 4 or 5 Bullnose
POLY BUMP RAILS	Standard
PTO CHOICES	Choice of 1-3/8" or 1-3/4" 1,000 RPM Constant Velocity
WEIGHT W/TIRES	Approximately 21,000#



PS6180 Power Spread Manure Spreader



- ❖ 3/4" Grade 80 Marine Log Chain Apron w/2" x 4" x 1/4" Tubular Apron Slats
 - ❖ Dual Hydraulic Drive Apron w/Hoses & Tips
 - ❖ Oscillating Tandem Axle w/25,600# Hubs
 - ❖ Removable Vertical Beater Assembly w/ 3/4" Flighting and Replaceable Blades
- BASE UNIT**
- ❖ Patented Reverse Flighting
 - ❖ Direct Drive Vertical Beaters w/Torque-Limiting Rear PTO Protection
 - ❖ Constant Velocity PTO
 - ❖ Rubber Tongue Frame Suspension
 - ❖ 1/2" Virgin Grade Poly Floor w/10 gauge Steel Plate and 3" C-channel Supports
 - ❖ Remote Greaseable Bearings
 - ❖ Dual Hydraulic Guillotine/Metering Endgate w/Hoses & Tips
 - ❖ LED Highway Lighting
 - ❖ 60,000# Safety Chain

Item #	Description	List Price
PS6180	<i>PowerSpread</i> Manure Spreader 575 cubic ft. struck level	\$135,743

TIRE & RIM CHOICES (Required)

TWP70026S	(4) 700/50 x 26.5 Flotation Tires/Rims	\$15,079
PSO80NOTR	No Tires/Rims	N/C

HITCH CHOICES (Required)

HTCHB4	Category 4 Bullnose Hitch	\$833
HTCHB5	Category 5 Bullnose Hitch	\$833
CHOSCH	Swivel Clevis Hitch	\$1,484





PS6180 PowerSpread Manure Spreader		
Item #	Description	List Price
PTO CHOICES (Required)		
PSO1038CVP	1-3/8" 1000 RPM CV PTO	\$1,582
PSO1034CVP	1-3/4" 1000 RPM CV PTO	\$1,582

JACK CHOICES (Required)		
PSOCJACK	Crank Jack	\$521
PSOHJACK	Hydraulic Jack	\$2,208

OPTIONS (NOT Required)		
PSOVSEC	Electric Adjust Hydraulic Variable Speed Apron Control <i>(Dealer Installed)</i>	\$1,996
PSORVP	Reverser Valve Package <i>(Dealer Installed)</i>	\$1,199
PSOHALC	Hydraulic Actuator Light Covers <i>(Dealer Installed)</i>	\$1,042
PSO4WBRK	4-Wheel Brake Package <i>(Factory Installed)</i>	\$11,173
PSOS800	5-Point Scale <i>(Factory Installed)</i>	\$8,326
TSOW	Digi-Star GT400 Monitor <i>(Factory Installed w/Scale System)</i>	\$1,717
TSOGP	Digi-Star NT560 Monitor w/GPS <i>(Factory Installed w/Scale System)</i>	\$4,720
TSOALOG	Digi-Star NT560 Monitor w/GPS and Autolog/ Automatic Start/Stop Function <i>(Factory Installed w/Scale System)</i>	\$5,335

