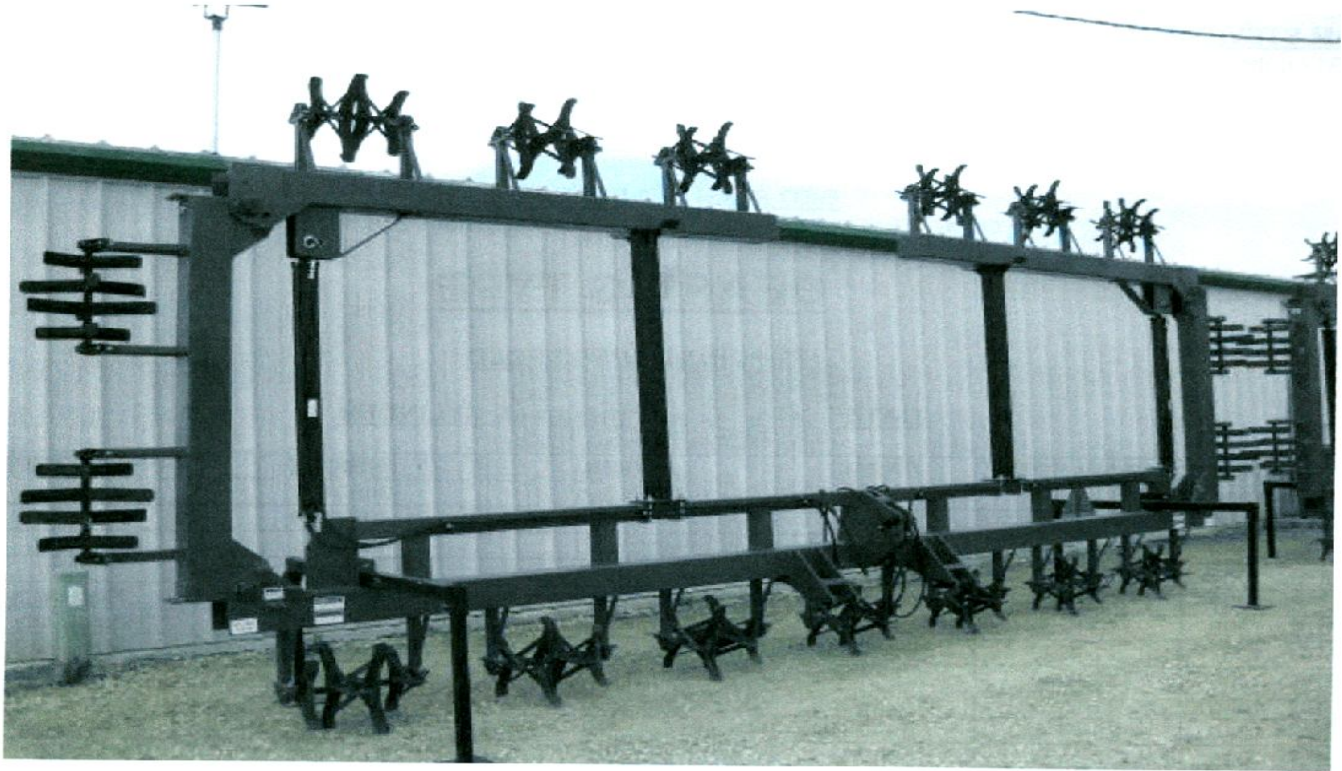


SAM STEVENS INC.
2101 Lubbock Hwy.
Lamesa, Texas 79331

MANUFACTURER OF QUALITY FARM EQUIPMENT
Phone: 806-872-8365 Fax: 806-872-8368

DOUBLE FOLD 3 PT. SANDFIGHTERS
FOR BED PLANTED CROPS



SAM STEVENS INC.
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7 x 7 BAR

BED PLANTED SANDFIGHTER

***** On 40" Rows with Narrow Reels on the Extensions and the Ends*****

BEARING TYPE

3 POINT DOUBLE FOLD

with

CATEGORY 3 HITCH and 3 x 46 CYLINDER

PART NO.	ROW SIZE	FRAME	HOSES	WEIGHT	FRAME TYPE
BPS - 1001	13-Row	2-2-5-2-2	15' - 171/2'	3450 lbs.	Regular
BPS - 1002	15-Row	2-2-7-2-2	171/2' - 20'	4067 lbs.	Regular
BPS - 1003	17-Row	3-2-7-2-3	171/2' - 20'	4311 lbs.	Regular
BPS - 1004	17-Row	2-2-9-2-2	20' - 221/2'	4483 lbs.	Regular
BPS - 1005	19-Row	3-2-9-2-3	20' - 221/2'	4681 lbs.	Regular
BPS - 1006	19-Row	2-2-11-2-2	221/2' - 25'	5600 lbs.	Heavy Duty
BPS - 1007	21-Row	4-2-9-2-4	20' - 221/2'	4975 lbs.	Regular
BPS - 1008	21-Row	3-2-11-2-3	221/2' - 25'	5799 lbs.	Heavy Duty
BPS - 1009	21-Row	2-2-13-2-2	25' -28'	5933 lbs.	Heavy Duty
BPS - 1010	23-Row	4-2-11-2-4	221/2' - 25'	6094 lbs.	Heavy Duty
BPS - 1011	23-Row	3-2-13-2-3	25' -28'	6130 lbs.	Heavy Duty
BPS - 1012	25-Row	4-2-13-2-4	25' -28'	6425 lbs.	Heavy Duty
BPS - 1013	25-Row	5-2-11-2-5	221/2' - 25'	6388 lbs.	Heavy Duty

Sandfighter Reels pat. Number 4,854,390

**** DUE TO HEIGHT OF RAISED WING, CAUTION SHOULD BE EXERCISED AT ALL TIMES ****

This sandfighter should be ran with the hydraulic cylinders in the float position. Use of teflon tape on the cylinder fitting and/or over tightening of the hose fittings could result in damage to the cylinder castings and will void any warranty.

This sandfighter **SHOULD NOT** be stored with the wings folded up.

**** BE SURE TO CABLE AND TIE ALL 11 ROW AND 13 ROW CENTERS TO THE FRONT OF THE TRACTOR ****

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 Phone: 806-872-8365 Fax: 806-872-8368

7 x 7 BAR

BED PLANTED SANDFIGHTER

***** On 40" Rows with Narrow Reels on the Extensions and the Ends*****

BEARING TYPE

3 POINT SINGLE FOLD

with

CATEGORY 3 HITCH and 3 x 30 or 3 x 46 CYLINDER

PART NO.	ROW SIZE	FRAME	HOSES	WEIGHT	FRAME TYPE
BPS - 1014	9-Row	3-3-3	Two 12'	2654 lbs.	Regular
BPS - 1015	11-Row	4-3-4	Two 12'	2940 lbs.	Regular
BPS - 1016	11-Row	3-5-3	Two 17-1/2'	3009 lbs.	Regular
BPS - 1017	13-Row	4-5-4	Two 17-1/2'	3275 lbs.	Regular
BPS - 1018	13-Row	3-7-3	Two 20'	3320 lbs.	Regular
BPS - 1019	15-Row	5-5-5	Two 17-1/2'	3586 lbs.	Regular
BPS - 1020	15-Row	4-7-4	Two 20'	3608 lbs.	Regular
BPS - 1021	17-Row	5-7-5	Two 20'	3897 lbs.	Regular
BPS - 1022	17-Row	4-9-4	Two 22-1/2'	3971 lbs.	Regular
BPS - 1023	17-Row	3-11-3	Two 25'	4795 lbs.	Regular
BPS - 1024	19-Row	6-7-6	Two 20'	4185 lbs.	Regular
BPS - 1025	19-Row	5-9-5	Two 22-1/2'	4260 lbs.	Regular
BPS - 1026	21-Row	6-9-6	Two 22-1/2'	4548 lbs.	Regular
BPS - 1027	21-Row	5-11-5	Two 25'	5372 lbs	Heavy Duty

Sandfighter Reels pat. Number 4,854,390

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4 x 4 BAR

BED PLANTED SANDFIGHTERS

PART NO.	DESCRIPTION
BPS - 1028	9 Row WITH Reels and Two Half Reels
BPS - 1029	9 Row Single 4 x 4 WITH Hitch and Stands Assembled WITH 9 Row Bearing Reels 40"
BPS - 1030	9 Row Single 4 x 4 WITH Top Mask, Hitch and Stands Assembled WITH Two Springloaded Units and Seven Regular Bed Planted Bearing Reels
BPS - 1031	11 Row WITH Nine Reels and Two Half Reels 40"
BPS - 1032	11 Row WITH Eleven Reels 40"
BPS - 1033	11 Row (32" Row) WITH all Regular Reels
BPS - 1034	13 Row (32" Row) WITH all Regular Reels
BPS - 1035	13 Row 4 x 4 (40") WITH Reels and Standard Hitch
BPS-1035A	13 Row 4 x 4 (40") WITH Reels and Standard Hitch WITH Two Springloaded Units

Sandfighter Reels pat. Number 4,854,390

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 Phone: 806-872-8365 Fax: 806-872-8368

SPECIAL ROW SPACING
for
BED PLANTED SANDFIGHTER

THREE POINT
BEARING TYPE - 30" - 32"

DOUBLE FOLD
with
3 X 46 CYLINDERS

PART NO.	ROW SIZE	FRAME	HOSES	WEIGHT	FRAME TYPE
BPS - 1036	17-Row	2-3-7-3-2	15' - 17'	3700 lbs	Regular
BPS - 1037	19-Row	3-3-7-3-3	15' - 17'	3900 lbs	Regular
BPS - 1038	19-Row	2-3-9-3-2	17' - 20'	3700 lbs	Regular
BPS - 1039	21-Row	3-3-9-3-3	17 1/2' - 20'	4060 lbs.	Regular
BPS - 1040	21-Row	2-3-11-3-2	20' - 22 1/2'	4600 lbs.	Heavy Duty
BPS - 1041	23-Row	3-3-11-3-3	20' - 22 1/2'	4750 lbs.	Heavy Duty
BPS - 1042	25-Row	3-3-13-3-3	22 1/2' - 25'	5200 lbs.	Heavy Duty
BPS - 2511	25-Row	4-3-11-3-4	22 1/2' - 25'	5557 lbs.	Heavy Duty
BPS - 1043	27-Row	4-3-13-3-4	22 1/2' - 25'	5500 lbs.	Heavy Duty
BPS - 1044	31-Row	5-3-15-3-5	25' - 28'	6300 lbs.	Heavy Duty
BPS - 1045	33-Row	5-3-17-3-5	28' - 30'	6720 lbs.	Heavy Duty

Sandfighter Reels pat. Number 4,854,390

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**** BE SURE TO CABLE AND TIE ALL 11 ROW AND 13 ROW CENTERS TO THE FRONT OF THE TRACTOR ****

SAM STEVENS INC.
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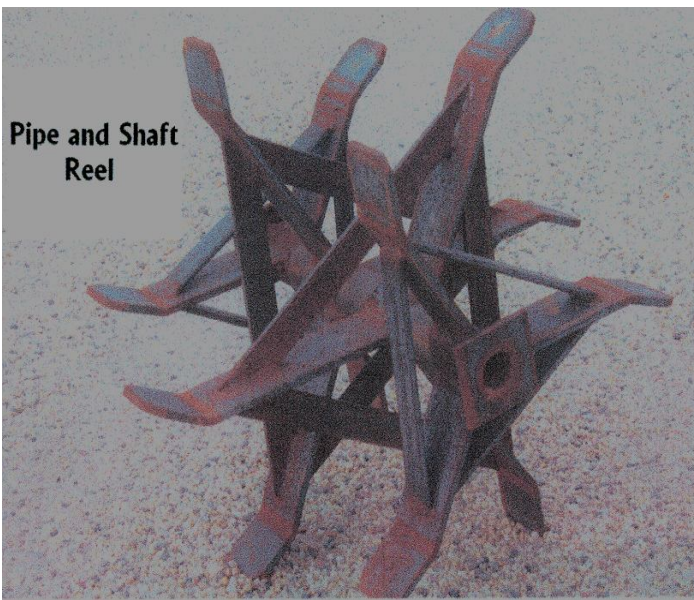
MANUFACTURER OF QUALITY FARM EQUIPMENT
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BED PLANTED SANDFIGHTER PARTS

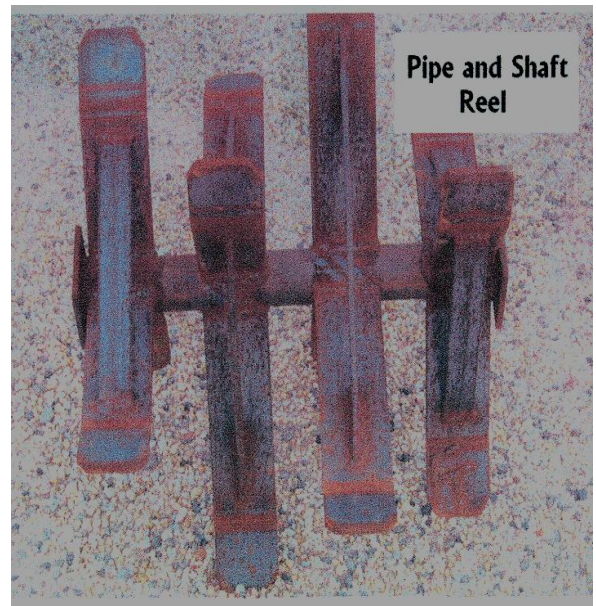
PART NO.	DESCRIPTION	WEIGHT
BPS - TTR1	B.P. Reel fits behind Tractor Tire	
BPS - RB22	B.P. Reels, # 22 WITH Bearings	57 lbs.
BPS - RB26	B.P. Reels, # 26 WITH Bearings	
BPS - RB28	B.P. Reels, # 28 WITH Bearings	
BPS - P060	B.P. Reels, WITH Bearings and Bolt on Legs for a 2x2 Bar	80 lbs.
BPS - P061	B.P. Reels, WITH Bearings and Bolt on Legs for a 4x4 or 4x7 or 5x7 etc., Bar	85 lbs.
BPS - P062	B.P. Reels, WITH Bearings and Weld on Legs	
BPS - R022	B.P. Reels, # 22 WITHOUT Bearings	68 lbs.
BPS - R026	B.P. Reels, # 26 WITHOUT Bearings	
BPS - R028	B.P. Reels, # 28 WITHOUT Bearings	
BPS - P064	Half Reel B.P. Unit, WITH Bearings	50 lbs.
BPS - P065	Half Reel WITH Legs	32 lbs.
BPS - PS20	Pipe and Shaft Reel, # 20 (Jowers)	
BPS - PS16	Pipe and Shaft Reel, # 16 (Jowers)	
BPS - P067	Pipe and Shaft Reel and Bolt on Legs for a 2 x 2 Bar	60 lbs.
BPS - P068	Pipe and Shaft Reel and Bolt on Legs for a 4 x 4 or 4 x 7 or 5 x 7 etc., Bar	83 lbs.
BPS - P069	Half Reel Pipe and Shaft	
BPS - P070	Legs for 2 x 2 and U-Bolts	(priced per pr.)
BPS - P071	Legs for 4 x 4 or 4 x 7 and U-Bolts	(priced per pr.)
BPS - P072	Legs Welded On	(priced per pr.)
BPS - P073	Weld on Legs WITH Stand	
BPS - P074	Bolt on Legs WITH Stand	
BPS - P075	Spring Loaded Unit WITH Bearing Type Reel	
BPS - P076	Hydraulic Fitting, O'Ring Male to 90 Degree Pipe Female (8mb-8fpx90)	
CYL - 1157	Head (1D1157-22) (for 3 x 20 Cylinder)	
BPS - P077	3 x 46 Cylinder, WITH O-Ring	65 lbs.
BPS - P111	Shaft for 3 x 46 Cylinder (1D-0222-5262)	
BPS - P078	3" Head O-Ring Parts (# SSD115726) (for 3 x 46 Cylinder)	
BPS - P079	3" Base, O-Ring Parts (# SSD15078) (for 3 x 46 Cylinder)	
BPS - P080	Seal Kit (# SS 2095) (4C2095) (for 3 x 46 Cylinder)	
BPS - P110	S.S. Head Seal Kit	
BPS - P081	1 1/2" Shaft for 48" (# SS2215275)	
BPS - P082	Clevis (# SS2035) (1D10035)	
BPS - P083	Tie Rod for 48" (# SS5805300)	
BPS - P084	3 x 28 Cylinder	
BPS - P085	1 1/2" Shaft for 30" (# SS0243475) (for 3 x 28 Cylinder)	
BPS - P086	Tie Rod for 30" (# SS058035) (for 3 x 28 Cylinder)	
BPS - P087	2" Bolts WITH Nut	
BPS - P088	2" Nut WITH 1/2" Set Screw	
BPS - P090	1 1/8" Shaft 28 1/2" Long	
BPS - P091	1 1/8" Shaft 22" Long	
BPS - P092	3 1/2" Clamp WITH Washer	
BPS - P093	5" Clamp WITH Washer	
BPS - P094	1 1/8 Rod - 120" Long WITH Nuts and Lockwashers	34 lbs.
BPS - P095	1 1/8 Rod - 160" Long WITH Nuts and Lockwashers	45 lbs.
BPS - P096	One pair of Buffers	(priced per pr.)
BPS - P097	1/2 x 2" Flat WITH 2 Holes 5" Center to Center	(priced per pr.)
BPS - P098	4 x 4 Stand for 7 x 7 Sandfighter	(priced per pr.)
BPS - P099	7 x 7 Spacer - Shim	
BPS - P100	7/8" Pin	

BED PLANTED SANDFIGHTER PARTS

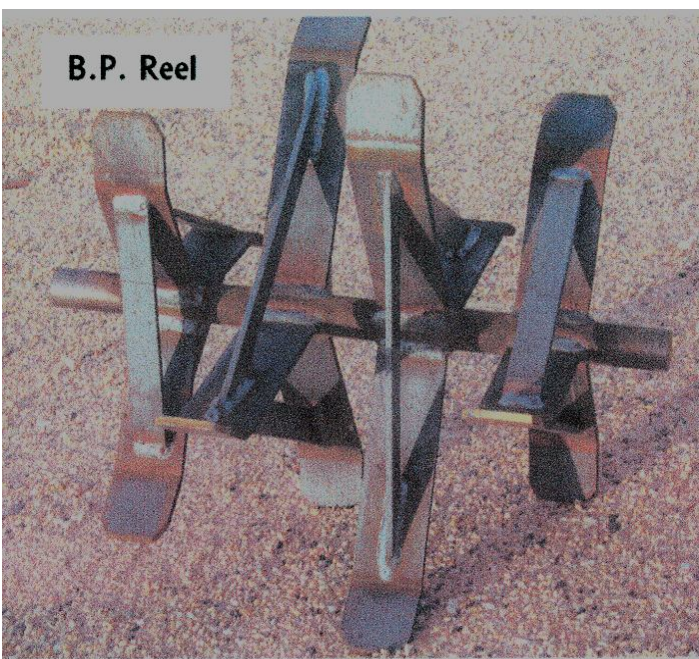
PART NO.	DESCRIPTION		
BPS - P101	3 1/2" x 46 Cylinder		
BPS - P102	3 1/2" Seal Kit	(5201)	(for 3 1/2 x 46 Cylinder)
BPS - P103	Head	(1159 - 17)	(for 3 1/2 x 46 Cylinder)
BPS - P104	Base	(1207 - 8)	(for 3 1/2 x 46 Cylinder)
BPS - P105	Rod Clevis	(4549)	(for 3 1/2 x 46 Cylinder)
STK - P060	1 1/4" Bearing WITH Housing		(PL3W220E)
STK - P061	1 1/4" Bearing ONLY		(PL3W220E)
STK - P055	1 3/8 Bearing WITH Collar		(WG222EL)
STK - P056	1 3/8 Bearing WITH Housing (2 Bolt Pillow Block Bearing)		(PL3W222E)



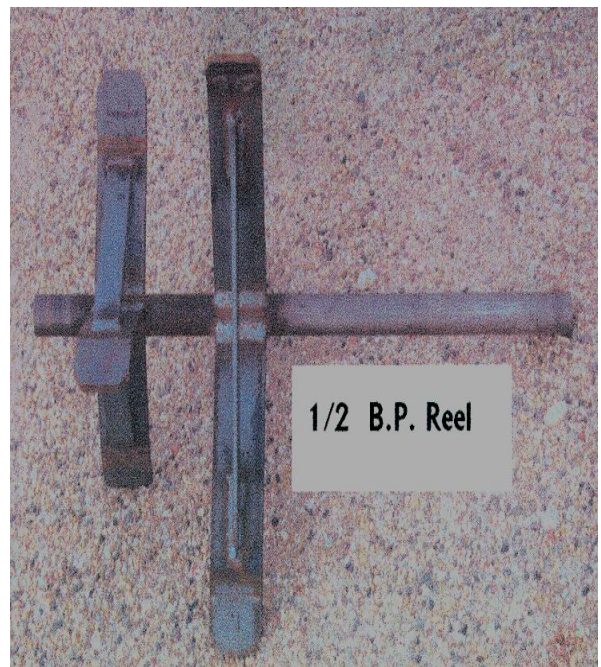
Pipe and Shaft Reel



Pipe and Shaft Reel



B.P. Reel



1/2 B.P. Reel

BED PLANTED SANDFIGHTERS

DRAG TYPE
with
BEARINGS
40" ROWS

PART NO.	DESCRIPTION	WEIGHT
BPS - 1046D	11 - Row B.P. Drag Sandfighter, bearing	1535 lbs.
BPS - 1047	13 - Row B.P. Drag Sandfighter, bearing	1815 lbs.
BPS - 1048	15 - Row B.P. Drag Sandfighter, bearing	2100 lbs.
BPS - 1049	17 - Row B.P. Drag Sandfighter, bearing	2390 lbs.
BPS - 1050	19 - Row B.P. Drag Sandfighter, bearing	2685 lbs.
BPS - 1051	21 - Row B.P. Drag Sandfighter, bearing	2980 lbs.
BPS - 1052	23 - Row B.P. Drag Sandfighter, bearing	3220 lbs.
BPS - 1053	25 - Row B.P. Drag Sandfighter, bearing	3465 lbs.
BPS - 1054	27 - Row B.P. Drag Sandfighter, bearing	3745 lbs.

Sandfighter Reels Pat. Number 4,854,390

PART NO.	DESCRIPTION
BPS - 1055	Oklahoma Style Sandfighter 40 ft.
BPS - 1056	Oklahoma Style Sandfighter 60 ft.
BPS - 1057	#23 Short Reel WITH Bearing
BPS - 1058	#38 Long Reel WITH Bearing

7 x 7 BAR

BED PLANTED SANDFIGHTER

***** On 40" Rows with Narrow Reels on the Extensions and the Ends*****

PIPE AND SHAFT REELS

3 POINT DOUBLE FOLD

with

CATEGORY 3 HITCH and 3 x 46 CYLINDER

PART NO.	ROW SIZE	FRAME	HOSES	WEIGHT	FRAME TYPE
BPS - 1099	13-Row	2-2-5-2-2	15' - 17 1/2'	3450 lbs.	Regular
BPS - 1100	15-Row	2-2-7-2-2	17 1/2' - 20'	4067 lbs.	Regular
BPS - 1101	17-Row	3-2-7-2-3	17 1/2' - 20'	4259 lbs.	Regular
BPS - 1102	17-Row	2-2-9-2-2	20' - 22 1/2'	4430 lbs.	Regular
BPS - 1103	19-Row	3-2-9-2-3	20' - 22 1/2'	4622 lbs.	Regular
BPS - 1104	19-Row	2-2-11-2-2	22 1/2' - 25'	5543 lbs.	Heavy Duty
BPS - 1105	21-Row	4-2-9-2-4	20' - 22 1/2'	4911 lbs.	Regular
BPS - 1106	21-Row	3-2-11-2-3	22 1/2' - 25'	5735 lbs.	Heavy Duty
BPS - 1107	21-Row	2-2-13-2-2	25' - 28'	5868 lbs.	Heavy Duty
BPS - 1108	23-Row	4-2-11-2-4	22 1/2' - 25'	6023 lbs.	Heavy Duty
BPS - 1109	23-Row	3-2-13-2-3	25' - 28'	6060 lbs.	Heavy Duty
BPS - 1110	25-Row	4-2-13-2-4	25' - 28'	6349 lbs.	Heavy Duty
BPS - 1111	25-Row	5-2-11-2-5	22 1/2' - 25'	6311 lbs.	Heavy Duty

Sandfighter Reels pat. Number 4,854,390

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**** BE SURE TO CABLE AND TIE ALL 11 ROW AND 13 ROW CENTERS TO THE FRONT OF THE TRACTOR ****

7 x 7 BAR

BED PLANTED SANDFIGHTER

***** On 40" Rows with Narrow Reels on the Extensions and the Ends*****

PIPE AND SHAFT REELS

3 POINT SINGLE FOLD

with

CATEGORY 3 HITCH and 3 x 30 or 4 x 46 CYLINDERS

PART NO.	ROW SIZE	FRAME	HOSES	WEIGHT	FRAME TYPE
BPS - 1112	9-Row	3-3-3	Two 12'	2682 lbs.	Regular
BPS - 1113	11-Row	4-3-4	Two 12'	2975 lbs.	Regular
BPS - 1114	11-Row	3-5-3	Two 17-1/2'	3040 lbs.	Regular
BPS - 1115	13-Row	4-5-4	Two 17-1/2'	3338 lbs.	Regular
BPS - 1116	13-Row	3-7-3	Two 20'	3360 lbs.	Regular
BPS - 1117	15-Row	5-5-5	Two 17-1/2'	3630 lbs.	Regular
BPS - 1118	15-Row	4-7-4	Two 20'	3650 lbs.	Regular
BPS - 1119	17-Row	5-7-5	Two 20'	3945 lbs.	Regular
BPS - 1120	17-Row	4-9-4	Two 22-1/2'	4120 lbs.	Regular
BPS - 1121	17-Row	3-11-3	Two 25'	4848 lbs.	Heavy Duty
BPS - 1122	19-Row	6-7-6	Two 20'	4243 lbs.	Regular
BPS - 1123	19-Row	5-9-5	Two 22-1/2'	4318 lbs.	Regular
BPS - 1124	21-Row	6-9-6	Two 22-1/2'	4612 lbs.	Regular
BPS - 1125	21-Row	5-11-5	Two 25'	5435 lbs.	Heavy Duty

Sandfighter Reels pat. Number 4,854,390

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BED PLANTED SANDFIGHTERS

DRAG TYPE

PIPE AND SHAFT

40" ROWS

PART NO.	DESCRIPTION
BDS - 1126	11 - Row BP Drag Sandfighter, Pipe and Shaft
BDS - 1127	13 - Row BP Drag Sandfighter, Pipe and Shaft
BDS - 1128	15 - Row BP Drag Sandfighter, Pipe and Shaft
BDS - 1129	17 - Row BP Drag Sandfighter, Pipe and Shaft
BDS - 1130	19 - Row BP Drag Sandfighter, Pipe and Shaft
BDS - 1131	21 - Row BP Drag Sandfighter, Pipe and Shaft
BDS - 1132	23 - Row BP Drag Sandfighter, Pipe and Shaft
BDS - 1133	25 - Row BP Drag Sandfighter, Pipe and Shaft

***** ALL ROW SPACINGS ARE BASED ON 40" ROWS *****

REGULAR SANDFIGHTER PARTS

PART NO.	DESCRIPTION	WEIGHT
RSF - P182	Sandfighter Reel, Regular	31.5 lbs.
RSF - P183	Sandfighter Reel, Regular, WITH Brace Teeth	38 lbs.
RSF - P184	Single Sandfighter Unit, WITH Bearing	42 lbs.
RSF - P185	Single Sandfighter Unit, WITH Pipe and Shaft	65 lbs.
RSF - P186	Sandfighter Teeth, Regular	1.4 lbs.
RSF - P187	Sandfighter Teeth, 5/16" Material { 8" long }	1.75 lbs.
RSF - P188	Sandfighter Teeth, 5/16" Material { 10" long }	2.4 lbs.
RSF - P189	Replacement Tip, ONLY	.5 lbs.
RSF - P190	Brace for Teeth	.71 lbs.
RSF - P191	Long Brace for Teeth	
RSF - P192	Wear Washers	.64 lbs.
RSF - P193	1/2 Wear Washers (priced per pair)	.64 lbs.
RSF - P194	Fiber Wear Washers	
RSF - P195	Square Washers	
RSF - P196	Single End Spool Support	1.19 lbs.
RSF - P197	Double End Spool Support	2 lbs.
RSF - P198	2 Row Shaft	22.5 lbs.
RSF - P199	3 Row Shaft	33.5 lbs.
RSF - P200	4 Row Shaft	44.8 lbs.
RSF - P201	5 Row Shaft	56 lbs.
RSF - P202	6 Row Shaft	67.3 lbs.
RSF - P203	7 Row Shaft	78.6 lbs.
RSF - P204	Sandfighter Hinge Pin (2 1/2" Long)	.30 lbs.
RSF - P205	Sandfighter Hinge Pin (4 1/2" Long)	.40 lbs.
RSF - P206	Leg Brace	1.33 lbs.
RSF - P207	Pipe Leg	
RSF - P208	Tongue Loop	
RSF - P209	Sandfighter Shaft Pin	
RSF - P210	Sandfighter Spring with Hooks (springs h - 4)	
RSF - P211	Sandfighter Compression Spring	
RSF - P212	1 1/8" Rod 116" with 6" Thread with Nuts	
RSF - P213	1 1/8" Rod 156" with 6" Thread with Nuts	
HTP - 0126	1 1/4" Hitch Pin WITH Flat for Stalkcutter or Sandfighter	
HTP - 0127	1 7/16" Hitch Pin WITH Flat for Stalkcutter or Sandfighter	

7 x 7 BAR

REGULAR SANDFIGHTERS

***** On 40" Rows with Narrow Reels on the Extensions and the Ends*****

FURROW PLANTED

PIPE AND SHAFT REELS

3 POINT DOUBLE FOLD

with

CATEGORY 3 HITCH and 3 x 46 CYLINDER

PART NO.	ROW SIZE	FRAME	HOSES	WEIGHT	FRAME TYPE
RSF - 1134	13-Row	2-2-5-2-2	15' - 17'	3222 lbs.	Regular
RSF - 1135	15-Row	2-2-7-2-2	17 1/2' - 20'	3655 lbs.	Regular
RSF - 1136	17-Row	3-2-7-2-3	17 1/2' - 20'	4311 lbs.	Regular
RSF - 1137	17-Row	2-2-9-2-2	20' - 22 1/2'	4483 lbs.	Regular
RSF - 1138	19-Row	3-2-9-2-3	20' - 22 1/2'	4681 lbs.	Regular
RSF - 1139	19-Row	2-2-11-2-2	22 1/2' - 25'	5543 lbs.	Heavy Duty
RSF - 1140	21-Row	4-2-9-2-4	20' - 22 1/2'	4911 lbs.	Regular
RSF - 1141	21-Row	3-2-11-2-3	22 1/2' - 25'	5735 lbs.	Heavy Duty
RSF - 1142	21-Row	2-2-13-2-2	25' - 28'	5868 lbs.	Heavy Duty
RSF - 1143	23-Row	4-2-11-2-4	22 1/2' - 25'	6023 lbs.	Heavy Duty
RSF - 1144	23-Row	3-2-13-2-3	25' - 28'	6060 lbs.	Heavy Duty
RSF - 1145	25-Row	4-2-13-2-4	25' - 28'	6349 lbs.	Heavy Duty
RSF - 1146	25-Row	5-2-11-2-5	22 1/2' - 25'	6311 lbs.	Heavy Duty

Sandfighter Reels pat. Number 4,854,390

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REPLACEMENT PARTS

for

FURROW PLANTED

DRAG SANDFIGHTER

PART NO.	DESCRIPTION	WEIGHT
DSF - P209	3 - Row Drag Center Section	460 lbs.
DSF - P210	4 - Row Drag Center Section	550 lbs.
DSF - P211	5 - Row Drag Center Section	655 lbs.
DSF - P212	6 - Row Drag Center Section	760 lbs.
DSF - P213	7 - Row Drag Center Section	

PART NO.	DESCRIPTION	WEIGHT
DSF - P214	2 - Row Drag Extension Section	655 lbs.
DSF - P215	3 - Row Drag Extension Section	645 lbs.
DSF - P216	4 - Row Drag Extension Section	850 lbs.
DSF - P217	5 - Row Drag Extension Section	1045 lbs.

PART NO.	DESCRIPTION	WEIGHT
DSF - P218	3 - Row Drag End Section	550 lbs.
DSF - P219	4 - Row Drag End Section	705 lbs.
DSF - P220	5 - Row Drag End Section	875 lbs.
DSF - P221	6 - Row Drag End Section	1040 lbs.

7 x 7 BAR

REGULAR SANDFIGHTER

***** On 40" Rows with Narrow Reels on the Extensions and the Ends*****

FURROW PLANTED

PIPE AND SHAFT REELS

3 POINT SINGLE FOLD

with

CATEGORY 3 HITCH and 3 x 30 or 3 x 46 CYLINDERS

PART NO.	ROW SIZE	FRAME	HOSES	WEIGHT	FRAME TYPE
RSF - 1147	9-Row	3-3-3	Two 12'	2654 lbs.	Regular
RSF - 1148	11-Row	4-3-4	Two 12'	2940 lbs.	Regular
RSF - 1149	11-Row	3-5-3	Two 17-1/2'	3009 lbs.	Regular
RSF - 1150	13-Row	4-5-4	Two 17-1/2'	3275 lbs.	Regular
RSF - 1151	13-Row	3-7-3	Two 20'	3320 lbs.	Regular
RSF - 1152	15-Row	5-5-5	Two 17-1/2'	3586 lbs.	Regular
RSF - 1153	15-Row	4-7-4	Two 20'	3608 lbs.	Regular
RSF - 1154	17-Row	5-7-5	Two 20'	3897 lbs.	Regular
RSF - 1155	17-Row	4-9-4	Two 22-1/2'	3971 lbs.	Heavy Duty
RSF - 1156	17-Row	3-11-3	Two 25'	4795 lbs.	Heavy Duty
RSF - 1157	19-Row	6-7-6	Two 20'	4185 lbs.	Regular
RSF - 1158	19-Row	5-9-5	Two 22-1/2'	4260 lbs.	Regular
RSF - 1159	21-Row	6-9-6	Two 22-1/2'	4548 lbs.	Regular
RSF - 1160	21-Row	5-11-5	Two 25'	5435 lbs.	Heavy Duty

Sandfighter Reels pat. Number 4,854,390

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This sandfighter **SHOULD NOT** be stored with the wings folded up.

**** BE SURE TO CABLE AND TIE ALL 11 ROW AND 13 ROW CENTERS TO THE FRONT OF THE TRACTOR ****

REGULAR SANDFIGHTER

PIPE AND SHAFT REELS

FURROW PLANTED

DRAG TYPE SECTIONS

PART NO.	ROW SIZE	FRAME	WIDTH	WEIGHT
RDS - 1162	8-Row	4-4	26.8'	710 lbs.
RDS - 1163	9-Row	3-3-3	30'	1000 lbs.
RDS - 1164	10-Row	3-4-3	33.4'	1090 lbs.
RDS - 1165	11-Row	4-3-4	36.8'	1170 lbs.
RDS - 1166	12-Row	4-4-4	40'	1260 lbs.
RDS - 1167	13-Row	4-5-4	43.4'	1370 lbs.
RDS - 1168	14-Row	5-4-5	46.'	1410 lbs.
RDS - 1169	15-Row	3-3-3-3-3 or 5-5-5	50'	1170 lbs.
RDS - 1170	16-Row	3-3-4-3-3 or 5-6-5	53.4'	1740 lbs.
RDS - 1171	17-Row	3-3-5-3-3 or 6-5-6	56.8'	1850 lbs.
RDS - 1172	18-Row	4-3-4-3-4 or 6-6-6	60'	1910 lbs.
RDS - 1173	19-Row	4-3-5-3-4	63.4'	2020 lbs.
RDS - 1174	20-Row	4-4-4-4-4	66.8'	2100 lbs.
RDS - 1175	21-Row	4-4-5-4-4	70'	2210 lbs.
RDS - 1176	22-Row	4-4-6-4-4	73.4'	2310 lbs.
RDS - 1177	23-Row	5-4-5-4-5	76.8'	2360 lbs.
RDS - 1178	24-Row	5-4-6-4-5	80'	2460 lbs.
RDS - 1179	25-Row	5-5-5-5-5	83.4'	2550 lbs.
RDS - 1180	26-Row	5-5-6-5-5	86.8'	2650 lbs.
RDS - 1181	27-Row	6-5-5-5-6	90'	2720 lbs.
RDS - 1182	28-Row	6-5-6-5-6	93.4'	2720 lbs.

7 x 7 BAR

REGULAR SANDFIGHTERS

***** On 40" Rows with Narrow Reels on the Extensions and the Ends*****

FURROW PLANTED BEARING

3 POINT DOUBLE FOLD

with

3 X 46 CYLINDER

PART NO.	ROW SIZE	FRAME	HOSES	WEIGHT	FRAME TYPE
RSF - 1222	13-Row	2-2-5-2-2	171/2'	3145 lbs.	Regular
RSF - 1223	15-Row	2-2-7-2-2	171/2' - 20'	3565 lbs.	Regular
RSF - 1224	17-Row	3-2-7-2-3	171/2' - 20'	3800 lbs.	Regular
RSF - 1225	17-Row	2-2-9-2-2	20 - 221/2'	3800 lbs.	Regular
RSF - 1226	19-Row	3-2-9-2-3	20 - 221/2'	4026 lbs.	Regular
RSF - 1227	19-Row	2-2-11-2-2	221/2' - 25'	4557 lbs.	Heavy Duty
RSF - 1228	21-Row	4-2-9-2-4	20 - 221/2'	4582 lbs.	Regular
RSF - 1229	21-Row	3-2-11-2-3	221/2' - 25'	4785 lbs.	Heavy Duty
RSF - 1230	23-Row	2-2-13-2-2	25' - 27-1/2'	5237 lbs.	Heavy Duty
RSF - 1231	25-Row	4-2-13-2-4	25' - 27-1/2'	5348 lbs.	Heavy Duty

Sandfighter Reels pat. Number 4,854,390

**** DUE TO HEIGHT OF RAISED WING, CAUTION SHOULD BE EXERCISED AT ALL TIMES ****

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**** BE SURE TO CABLE AND TIE ALL 11 ROW AND 13 ROW CENTERS TO THE FRONT OF THE TRACTOR ****

7 x 7 BAR

REGULAR SANDFIGHTER

***** On 40" Rows with Narrow Reels on the Extensions and the Ends*****

FURROW PLANTED BEARING

3 POINT SINGLE FOLD

with

3 x 30 or 3 x 46 CYLINDER

PART NO.	ROW SIZE	FRAME	HOSES	WEIGHT	FRAME TYPE
RSF - 1232	9-Row	3-3-3	12'	2271 lbs.	Regular
RSF - 1233	11-Row	4-3-4	12'	2500 lbs.	Regular
RSF - 1234	11-Row	3-5-3	17'	2600 lbs.	Regular
RSF - 1235	13-Row	4-5-4	17'	2850 lbs.	Regular
RSF - 1236	13-Row	3-7-3	20'	3025 lbs.	Regular
RSF - 1237	15-Row	4-7-4	20'	3275 lbs.	Regular
RSF - 1238	15-Row	3-9-3	22-1/2'	3300 lbs.	Regular
RSF - 1239	17-Row	4-9-4	22-1/2'	3540 lbs.	Regular
RSF - 1240	17-Row	3-11-3	25'	4150 lbs.	Regular
RSF - 1241	19-Row	4-11-4	25'	4385 lbs.	Regular

Sandfighter Reels pat. Number 4,854,390

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**** BE SURE TO CABLE AND TIE ALL 11 ROW AND 13 ROW CENTERS TO THE FRONT OF THE TRACTOR ****

REGULAR SANDFIGHTER

BEARING TYPE

***** On 40" Rows with Narrow Reels on the Extensions and the Ends*****

FURROW PLANTED

DRAG TYPE SECTIONS

PART NO.	ROW SIZE	FRAME	WIDTH	WEIGHT
RDS - 1242	8-Row	4-4	26.8'	lbs.
RDS - 1243	9-Row	3-3-3	30'	994 lbs.
RDS - 1244	10-Row	3-4-3	33.4'	1081 lbs.
RDS - 1245	11-Row	4-3-4	36.8'	1188 lbs.
RDS - 1246	12-Row	4-4-4	40'	1248 lbs.
RDS - 1247	13-Row	4-5-4	43.4'	1355 lbs.
RDS - 1248	14-Row	5-4-5	46.8'	1408 lbs.
RDS - 1249	15-Row	3-3-3-3-3 or 5-5-5	50'	1515 lbs.
RDS - 1250	16-Row	3-3-4-3-3 or 5-6-5	53.4'	1620 lbs.
RDS - 1251	17-Row	3-3-5-3-3 or 6-5-6	56.8'	1681 lbs.
RDS - 1252	18-Row	4-3-4-3-4 or 6-6-6	60'	1686 lbs.
RDS - 1253	19-Row	4-3-5-3-4	63.4'	1990 lbs.
RDS - 1254	20-Row	4-4-4-4-4	66.8'	2095 lbs.
RDS - 1255	21-Row	4-4-5-4-4	70'	2190 lbs.
RDS - 1256	22-Row	4-4-6-4-4	73.4'	2285 lbs.
RDS - 1257	23-Row	5-4-5-4-5	76.8'	2350 lbs.
RDS - 1258	24-Row	5-4-6-4-5	80'	2455 lbs.
RDS - 1259	25-Row	5-5-5-5-5	83.4'	2545 lbs.
RDS - 1260	26-Row	5-5-6-5-5	86.8'	2650 lbs.
RDS - 1261	27-Row	6-5-5-5-6	90'	2710 lbs.
RDS - 1262	28-Row	6-5-6-5-6	93.4'	2815 lbs.
RDS - 1263	29-Row	6-5-7-5-6	96.8'	2912 lbs.

