

# BRILLION OVERSEEDER



This PTO driven, three point mounted overseeder will seed into existing stands of grass and establish new turf. Precise seed placement and seed to soil contact make this the ideal tool for repairing lawns, parks and athletic fields. The 2-9/32" spacing allows the rear seeder wheels to follow exactly in the notch created by the knives. This creates the greatest level of soil to seed contact which ensures better germination.

## STANDARD EQUIPMENT

- 48" and 72" Working Widths
- 2-9/32" Knife Spacing
- High Carbon Heat Treated Knives
- 0" - 1-1/2" Depth Adjustment
- Rear Roller Scraper
- Radial Pin Clutch
- Rear Roller Seed Meter Drive
- Full Width Front Roller
- Offset Three Point Hitch on 4'
- 12" Cast Iron Packer Wheels (2 9/32" wide)
- Double #60 Roller Chain Drive
- Seed Placement Tray

Tractor Requirements: 3 point hitch capacity to safely handle seeder with full seed boxes and minimum of 30 PTO HP to run seeder.

3/16" Curved Fairway Knives For Minimal Disturbance (7K-544)

3/16" Straight Knives For Aggressive Cutting (7K-048)

Standard High Capacity Hopper

4' Models 7 bushels

6' Models 11 bushels

Low Rate Small Seed Hopper Capacity

4' Models .96 bushels

6' Models 1.47 bushels

4' Model Three Point Hitch Category I

6' Model Three Point Hitch Category I and II

Approximate Prep/Set Up Time: 1 hour

Model	Description	Weight
BOS-4F1	4' Model with Curved Fairway Knives	1447 lbs.
BOS-4S1	4' Model with Straight Knives	1429 lbs.
BOSB-4F1	4' Double Box Model with Curved Fairway Knives	1578 lbs.
BOSB-4S1	4' Double Box Model with Straight Knives	1560 lbs.
BOS-6F1	6' Model with Curved Fairway Knives	1941 lbs.
BOS-6S1	6' Model with Straight Knives	1919 lbs.
BOSB-6F1	6' Double Box Model with Curved Fairway Knives	2091 lbs.
BOSB-6S1	6' Double Box Model with Straight Knives	2069 lbs.

## OPTIONAL EQUIPMENT

7K-317	Lift Sling Kit for BOS4	84 lbs.
7K-318	Lift Sling Kit for BOS6	102 lbs.
7K-194	Set of Gauge Wheels	102 lbs.
7K-139	Coil Tine Harrow for 4' Models	28 lbs.
7K-138	Coil Tine Harrow for 6' Models	39 lbs.
7K-250	Electronic Acremeter	2.5 lbs.
7K-249	Slow Down Kit (Reduces Rate 1/2)	3.5 lbs.
7K-152	Small Seed Hopper Kit for BOS-4	122 lbs.
7K-153	Small Seed Hopper Kit for BOS-6	150 lbs.

Shipping Notice: If shipped via commercial carrier, crating charge is

net. Crate weights are as follows: 4' - 210#, 6' - 250#.

## BOS 4 &amp; BOS6 OVERSEEDER

PLANTING RATES FOR LARGE SEED BOX																
1. Rates are for 13-Tooth Driver. Double these rates for 26-Tooth Driver.																
2. Rates are intended as a guide only. Variation in size and cleanliness will affect rates. Check acreage & Lbs. of seed used for best results.																
Indicator Setting	Pounds Per Acre								Pounds Per 1000 Sq. Ft.							
	1	2	3	4	5	6	7	8	1	2	3	4	5	6	7	8
Kentucky Bluegrass	24	45	85	155	207	259	338	389	.52	1.03	1.94	3.55	4.76	5.95	7.76	8.92
Tall Fescue	24	45	95	161	254	309	380	462	.52	1.03	2.18	3.70	5.83	7.10	8.74	10.61

## BOS 4 &amp; BOS6 OVERSEEDER

PLANTING RATES FOR SMALL SEED BOX																
1. RATES ARE FOR 13 TOOTH DRIVER. DOUBLE THESE VALUES FOR 26 TOOTH DRIVER.																
2. RATES ARE INTENDED AS A GUIDE ONLY. VARIATIONS IN SIZE AND CLEANLINESS WILL AFFECT RATES. CHECK ACREAGE AND POUNDS OF SEED USED FOR BEST RESULTS.																
INDICATOR SETTING	POUNDS PER ACRE								POUNDS PER 1000 SQ. FT.							
	1	2	3	4	5	6	7	8	1	2	3	4	5	6	7	8
ALFALFA (UNCOATED)	10	28	43	64	79	96	115	135	0.69	0.64	1.00	1.47	1.82	2.19	2.65	3.11
BAHIA	8	20	36	47	64	79	96	107	0.18	0.46	0.82	1.10	1.47	1.82	2.19	2.46
BERMUDA (HULLED)	8	24	43	68	87	104	119	139	0.18	0.55	1.00	1.56	2.01	2.37	2.74	3.20
BIRDSFOOT TREFLOIL (BROADLEAF)	12	32	47	68	104	128	151	179	0.28	0.73	1.10	1.56	2.37	2.92	3.47	4.12
BLUE GRASS (KENTUCKY)	4	15	28	40	52	64	75	87	0.09	0.37	0.64	0.90	1.19	1.47	1.74	2.01
BLUE GRASS (PARK KENTUCKY)	4	12	24	36	47	56	64	71	0.09	0.28	0.55	0.82	1.10	1.28	1.47	1.64
BLUE GRASS (SHERMAN BIG)	4	8	12	20	24	28	32	40	0.09	0.18	0.28	0.46	0.55	0.64	0.73	0.91
CANOLA	-	24*	40	52	68	84	100	115	-	0.55*	0.92	1.19	1.57	1.92	2.28	2.65
CENTIPEDE	12	24	32	43	60	68	79	87	0.28	0.55	0.73	1.00	1.37	1.56	1.91	2.01
CLOVER (ALSIKE, LADINO, SWEET, RED)	12	28	47	64	84	104	119	135	0.28	0.64	1.10	1.47	1.92	2.37	2.74	3.11
CLOVER (ALYCE, CALIF. BUR., CRIMSON, HUBAM)	8	24	40	60	84	100	119	151	0.18	0.55	0.91	1.37	1.92	2.28	2.74	3.11
CRESTED WHEAT	4	8	12	15	20	24	28	32	0.09	0.18	0.28	0.37	0.46	0.55	0.64	0.73
CROWN VETCH	12	32	52	75	103	124	147	167	0.28	0.73	1.19	1.74	2.30	2.83	3.38	3.84
FLAX	8	24	40	52	68	79	92	107	0.18	0.55	0.92	1.19	1.56	1.82	2.09	2.46
HARDING GRASS	8	20	32	43	56	68	79	92	0.18	0.46	0.73	1.00	1.28	1.56	1.82	2.09
HIGHLAND BENT	8	15	23	30	36	43	50	57	0.17	0.35	0.52	0.68	0.84	0.98	1.15	1.31
KLEIN GRASS	8	28	47	68	87	111	135	155	0.18	0.64	1.10	1.56	2.01	2.55	3.11	3.57
LESPEDEZA (KOREAN UNHULLED)	8	20	36	52	68	84	104	119	0.18	0.46	0.82	1.19	1.56	1.92	2.37	2.74
LESPEDEZA (KOREAN HULLED)	12	28	47	68	84	104	124	139	0.28	0.64	1.10	1.56	1.92	2.37	2.83	3.20
LESPEDEZA (SERICEA UNHULLED)	4	15	28	40	52	64	75	84	0.09	0.37	0.64	0.92	1.19	1.47	1.74	1.92
LESPEDEZA (SERICEA HULLED)	12	32	52	75	96	119	143	163	0.28	0.73	1.19	1.03	2.19	2.74	3.29	3.75
LOVE GRASS (WEeping)	8	28	47	68	87	107	131	153	0.18	0.64	1.10	1.56	2.01	2.46	3.01	3.57
LOVE GRASS (SAND)	8	13	40	56	75	96	111	135	0.18	0.55	0.91	1.28	1.74	2.19	2.55	3.11
MILLET	8	28	47	68	87	107	131	153	0.18	0.64	1.10	1.56	2.01	2.46	3.01	3.47
NORTHRUP KING MIXTURE	5	9	13	17	21	25	30	33	0.10	0.21	0.30	0.39	0.48	0.58	0.68	0.78
RED TOP BENT GRASS	4	12	20	28	32	36	40	47	0.09	0.28	0.46	0.64	0.73	0.82	0.91	1.10
REED CANARY GRASS	4	12	20	28	36	43	52	64	0.09	0.28	0.46	0.64	0.82	1.00	1.19	1.47
SCOTT'S FAMILY GRASS	3	7	11	14	17	21	25	27	0.08	0.17	0.25	0.32	0.40	0.48	0.56	0.62
SWITCH GRASS (CLEANED AND HULLED)	-	12	20	28	36	47	56	68	-	0.28	0.46	0.64	0.82	1.10	1.28	1.56
TIMOTHY	8	20	36	56	71	87	107	128	0.18	0.46	0.82	1.28	1.64	2.01	2.46	2.92