

## 3-POINT SPECIFICATIONS

### BOX BLADE

	BBMB5	BBMB6
Horsepower	18-35	18-35
Hitch Type	Cat 1/ quick hitch compatible	Cat 1/ quick hitch compatible
Working Width	60.75"	72.75"
Height of Molboard	16.95"	16.95"
Side Panels	5/16" thick	5/16" thick
Depth of Bucket	22"	22"
Height	34.16"	34.16"
Weight (lb)	395 lbs.	445 lbs.
Number of Shanks	5	6
Vertical Shank Position	4 position (1.5" increments from 2.7" above sideplates to 1.8" below)	4 position (1.5" increments from 2.7" above sideplates to 1.8" below)
A-Frame Material	0.5" steel	0.5" steel
Cutting Edges	2- 3/8"x6" high carbon heat treated blades (replaceable)	2- 3/8"x6" high carbon heat treated blades (replaceable)
Shank Beam	4" square tubing 1/4" thick	4" square tubing 1/4" thick

### GRADER BLADE

	GBMB5	GBMB6	GBMB7
Horsepower	20-45	20-45	20-45
Hitch	Cat 1/ quick hitch compatible	Cat 1/ quick hitch compatible	Cat 1/ quick hitch compatible
Working Width	60"	72"	84"
Weight	197 lbs.	213 lbs.	232 lbs.
Angling	5 FWD/ 5 REV up to 45 degree right or left	5 FWD/ 5 REV up to 45 degree right or left	5 FWD/ 5 REV up to 45 degree right or left
Molboard Height	15"	15"	15"
Molboard Thickness	1/4"	1/4"	1/4"
Cutting Edge	3/8"x6" high carbon heat treated blades (replaceable)	3/8"x6" high carbon heat treated blades (replaceable)	3/8"x6" high carbon heat treated blades (replaceable)

## 3-POINT SPECIFICATIONS

### ROTARY TILLER

	RTMB4	RTMB5	RTMB6	RTMB7
Recommended tractor PTO Horsepower	20-40	25-50	30-55	45-60
Weight	591 lbs.	638 lbs.	718 lbs.	800 lbs.
Max Working Depth	7"	7"	7"	7"
Working Width	46.5"	58.75"	70.59"	82.43"
Overall Width	52.5"	64"	76"	89"
Hitch	Cat 1/ quick hitch compatible	Cat 1/ quick hitch compatible	Cat 1/ quick hitch compatible	Cat 1 & 2/ quick hitch compatible
Driveline	540 RPM Slip Clutch Protection	540 RPM Slip Clutch Protection	540 RPM Slip Clutch Protection	540 RPM Slip Clutch Protection
Number of flanges on rotor	6	7	9	10
Number of tines per flange	6	6	6	6
Rotor Rotation	Reversible (FWD/ REV)	Reversible (FWD/ REV)	Reversible (FWD/ REV)	Reversible (FWD/ REV)
Rotor Shaft Speed	211 rpm @ 540 rpm PTO	211 rpm @ 540 rpm PTO	211 rpm @ 540 rpm PTO	211 rpm @ 540 rpm PTO
Skid shoes	adjustable (0.4", 1.4",2.4")	adjustable (0.4", 1.4",2.4")	adjustable (0.4", 1.4",2.4")	adjustable (0.4", 1.4",2.4")
Top Gearbox construction	Cast Iron Housing, Hardened Steel Gears	Cast Iron Housing, Hardened Steel Gears	Cast Iron Housing, Hardened Steel Gears	Cast Iron Housing, Hardened Steel Gears
Side Gearbox construction	Formed Steel Housing, Hardened Steel Gears	Formed Steel Housing, Hardened Steel Gears	Formed Steel Housing, Hardened Steel Gears	Formed Steel Housing, Hardened Steel Gears
Gearbox lubrication	90W gear oil (GL5-85W 140)	90W gear oil (GL5-85W 140)	90W gear oil (GL5-85W 140)	90W gear oil (GL5-85W 140)
Major Construction	3/8" solid steel gearbox plate and endplates, 5/8" steel hitch frame	3/8" solid steel gearbox plate and endplates, 5/8" steel hitch frame	3/8" solid steel gearbox plate and endplates, 5/8" steel hitch frame	1/2" solid steel gearbox plate and endplates, 3/4" steel hitch frame

# 3-POINT SPECIFICATIONS

## BOTTOM PLOWS

	<b>1BPMB</b>	<b>2BPMB</b>
Horsepower	25-50	25-50
Weight	256 lbs.	479 lbs.
Hitch	Cat 1.	Cat 1.
Number of Mold Boards	1	2
Mold Board Dimensions	14" (W) x 21" (L) x 16" (H)	14" (W) x 21" (L) x 16" (H)

## CULTIVATOR

	<b>CULMB</b>
Horsepower	19-45
Hitch	Cat 1/ quick hitch compatible
Weight	102 lbs.
Height	36"
Length	37"
Width	50.5"

## TILLAGE DISCS

	<b>MDDMB6</b>	<b>HDDMB7</b>
Horsepower	22-40	30-55
Hitch	Cat 1/ quick hitch compatible	Cat 1/ quick hitch compatible
Cultivation Width	75"	85"
Height	41"	41"
Length	50"	53.5"
Weight	553 lbs.	846 lbs.
Disc Blades	10- 18", 3mm notched 10- 18", 3mm smooth	10- 18", 3mm notched 10- 18", 3mm smooth
Disc Blade Spacing	7.5"	7.5"
Bearing Type (X per gang)	Replaceable sealed, 2 per gang	Replaceable sealed, 2 per gang
Gang Tube	N/A	3" Sq. Tube 1/4" thick
Gang Axle	2.5-15 degree	2-22 degree front gang, 11-22 degree rear gang

## 3-POINT SPECIFICATIONS

### ROTARY CUTTER

	<b>RBRCMB402</b>	<b>RBRCMB502</b>	<b>RBRCMB602</b>
Weight	463 lbs.	530 lbs.	623 lbs.
Hitch	Cat 1/ quick hitch compatible	Cat 1/ quick hitch compatible	Cat 1/ quick hitch compatible
Cutting Width	48"	60"	72"
Overall Width	51"	64"	75"
Overall Length (Including Tailwheel)	77"	86"	93"
Deck Height	7.5"	7.5"	7.5"
Cutting Height	1.5-9"	1.5-9"	1.5-9"
Cutting Capacity	up to 1"	up to 1"	up to 1"
Horsepower	18-45	20-50	25-65
Power Take-Off Speed	540	540	540
Gearbox	45 hp cast iron housing, precision forged steel gears	45 hp cast iron housing, precision forged steel gears	45 hp cast iron housing, precision forged steel gears
Gearbox Lubrication	EP 80-90W gear oil	EP 80-90W gear oil	EP 80-90W gear oil
Deck Material Thickness	11 Ga.	11 Ga.	11 Ga.
Stump Jumper	1/8" Thick, Round 22.3" pan-type	1/8" Thick, Round 22.3" pan-type	1/8" Thick, Round 22.3" pan-type
Blades	1/2"x3" Heat Treated Free Swinging w/ Suction Lift	1/2"x3" Heat Treated Free Swinging w/ Suction Lift	1/2"x3" Heat Treated Free Swinging w/ Suction Lift
Blade Tip Speed	9,982 ft./min.	12,478 ft./min.	14,974 ft./min.
Driveline	ASAE Cat 4 Shear Bolt Protection	ASAE Cat 4 Shear Bolt Protection	ASAE Cat 4 Shear Bolt Protection
Driveline Protection Options	Shear Bolt	Shear Bolt	Shear Bolt
Tailwheel	15" Laminated Tire	15" Laminated Tire	15" Laminated Tire
Safety Guards	Optional Rubber Front/ Metal Rear	Optional Rubber Front/ Metal Rear	Optional Rubber Front/ Metal Rear
Blade Bolt Size	42mm socket	42mm socket	42mm socket
Shear Bolt	1/2" x 3-1/2" Grd 2 Hex Bolt	1/2" x 3-1/2" Grd 2 Hex Bolt	1/2" x 3-1/2" Grd 2 Hex Bolt
Castle Nut on Gearbox	38mm socket	38mm socket	38mm socket

## 3-POINT SPECIFICATIONS

### HAY SPEAR

	HFMB	SSTMB	BSMB	QASSMB
Round Bale Lift Capacity	1500 lbs.	2000 lbs.	2000 lbs.	2000 lbs.
Hitch	Cat 1/ quick hitch compatible	Cat 1 & 2/ quick hitch compatible	bolts to bucket	Universal Quick-Hitch
Spear Diameter	1.8" tapered	1.8" tapered	1.8" tapered	1.8" tapered
Spear Overall Length	48.75"	48.75"	48.75"	48.75"
Weight	64 lbs.	98 lbs.	68.5 lbs.	167 lbs.
Number of Spikes	1 Main/ 2 stabilizer	1 Main/ 2 stabilizer	1 Main/ 2 stabilizer	1 Main/ 2 stabilizer
Stabilizer Spike	2- 1.25" diameter welded	2- 1.25" diameter welded	2- 1.25" diameter welded	2- 1.25" diameter replaceable

### CARRY ALL

	CAMB
Lift Capacity	1000 lbs.
Hitch	Cat 1/ quick hitch compatible
Height	36"
Width	33"
Length	36"
Weight	86 lbs.
Features	Pre-drilled holes for easy platform connection

### TRAILER MOVER

	TMMB
Lift Capacity	3000 lbs.
Hitch	Cat 1/ quick hitch compatible
Height	28"
Width	33"
Length	8-1/4"
Weight	47 lbs.
Features	2-5/16" gooseneck ball included, 2" receiver for standard pull type trailer

## 3-POINT SPECIFICATIONS

### BOOM POLES

	BPMB	HDBPMB
Lift Capacity	1000 lbs. (rear loop)/ 500 lbs. (front loop)	2000 lbs. (rear points)/ 1000 lbs. (front loop)
Hitch	Cat 1	Cat 1 & 2/ quick hitch compatible
Height	25-1/2"	24-1/2"
Width	32"	40"
Length	85-1/2"	95"
Weight	66 lbs.	150 lbs.
Features	multiple welded lifting loops	HD Category 1 and 2 hitch pins, Multiple welded lifting points

### FINISH MOWER

	FMT5	FMT6
Horsepower	20-60 hp	20-60 hp
Hitch	Cat 1/ quick hitch compatible w/ floating top link	Cat 1/ quick hitch compatible w/ floating top link
Cutting Width	60"	72"
Height	34"	34"
Length	71"	73"
Weight	628 lbs.	670 lbs.
Gearbox	Cast Iron Housing w/ heat treated gears	Cast Iron Housing w/ heat treated gears
Blade Spindles	3 cast iron housings/ greasable bearings	3 cast iron housings/ greasable bearings
PTO Speed	540 rpm	540 rpm
Discharge	rear	rear
Cutting Height	.75-5.25" adjustable bushings	.75-5.25" adjustable bushings
Caster Wheel	10" diameter tires x 3.15" wide with nylon bushing	10" diameter tires x 3.15" wide with nylon bushing