

Masport®

DOMESTIC ROTARY MOWERS

SERIES 21

<u>Part Number</u>	<u>Model</u>	<u>Engine</u>
565829	PRO SPV 20	B&S Series 850

Month and Year of Manufacture: June 2020

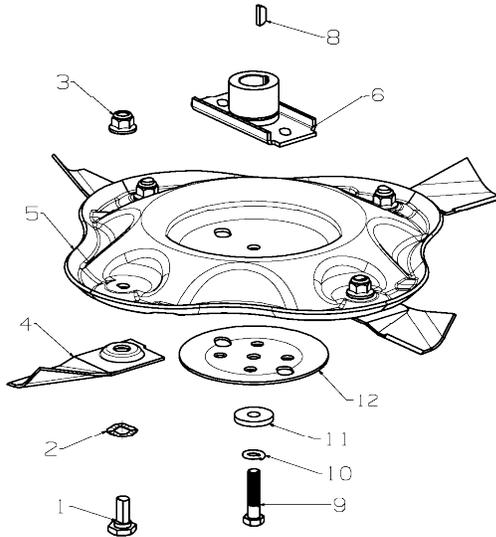
Starting Serial Number: 8457203



Issue A.0
ECN 04215
June 2020 PB
REF # 765829S



540mm Disc Blade Assembly- Wavy

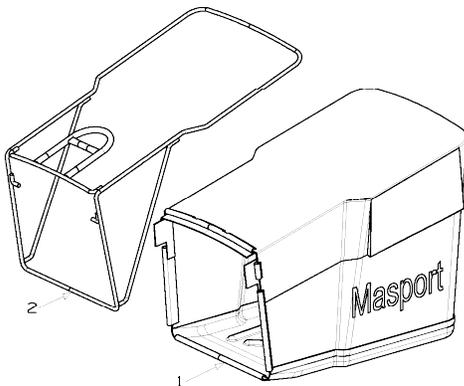


Item	Part No	Description	Qty
1	581707	Bolt- Pivot M10 x 22	4
2	580693	Washer, Wavy 13.4 x 24.2	4
3	503672	Nut, M10 Hex Nyloc Flange	4
4	579749	Blade- Quick Cut, 540mm	4
5	783314	KIT-Disc Blade Wavy (Includes items: 9, 10, 11 & 12)	1
6	031640	Driver Assy- Blade, 25mm	1
8	503363	Key, Woodruff, 5/8 x 3/16 x 1/4	1
9	503543	Bolt; Hex NF 3/8 x 1.5 NYG8	1
10	500204	Washer, Spring 3/8"	1
11	503855	Washer, Flat 9.75 x 30 x 4	1
12	567332	Plate- Stiffener, Disc Blade Assy	1

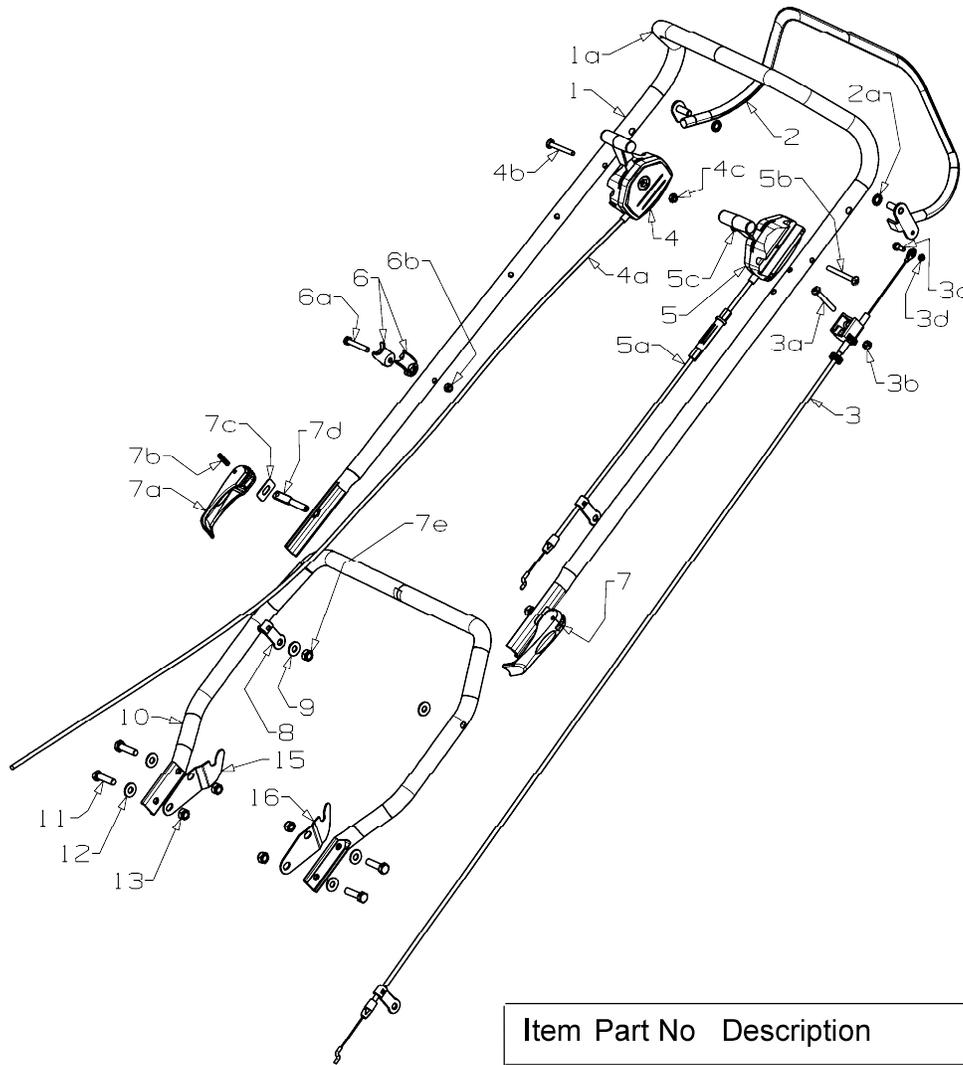
Blade & Bolt Sets

- 783692 Bolt Set (4)**
Includes Items: 1, 2, 3
- 767390 Blade-Quick Cut (4) 540mm**
Includes Items: 1, 2, 3, 4
- 773251 Disc Assy- Wavy (4 Blade) 540mm**
Includes Items: 1, 2, 3, 4, 5, 8, 9, 10, 11

774827 Catcher Assembly- Fabric, 21"

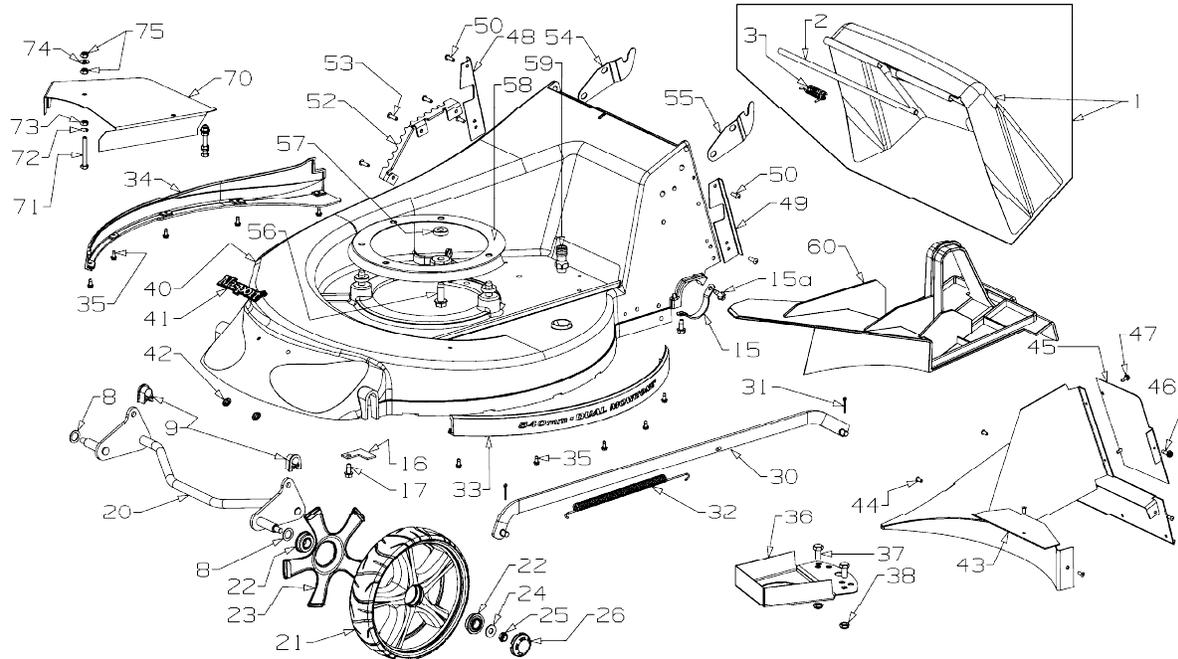


Item	Part No	Description	Qty
1	574827	Bag Assy- Catch, Fabric 21"	1
2	574482	Frame Assy- Catcher, 21"	1



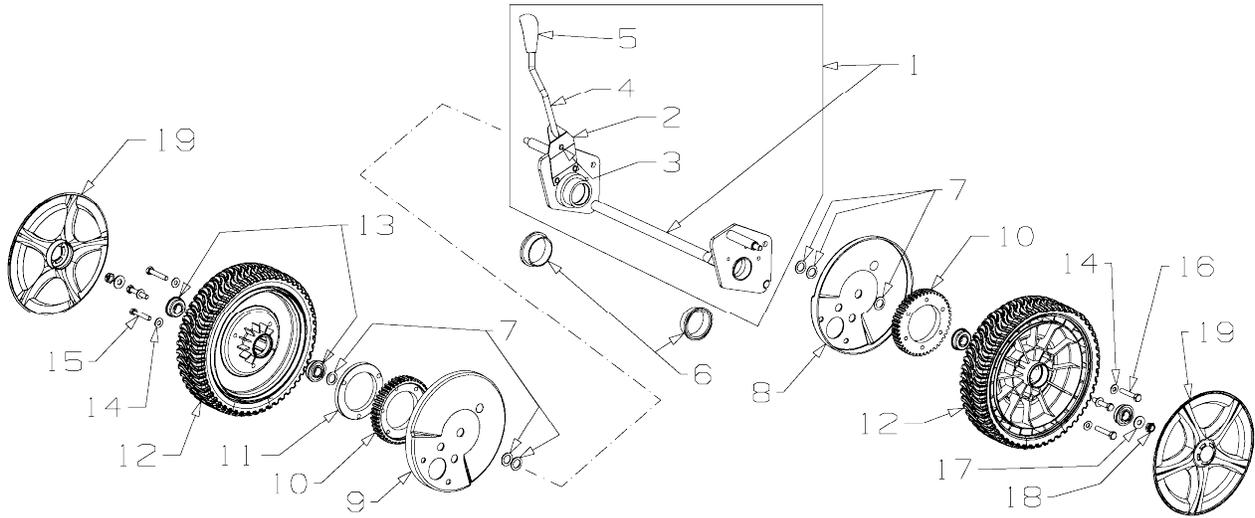
Item	Part No	Description	Qty
6	703856	Comfort Start Kit	1
6a	503794	*Screw, Set M6 x 40	1
6b	501764	*Nut, M6 Hex Nyloc x 6mm thick	1
7	779755	Cam Lock Assembly (1 per)	2
7a	582419	*Lever- Handle Locking	1
7b	503369	*Pin, Tension 5.0 x 22	1
7c	016777	*Washer- Slipper	1
7d	583041	*Stud- Handle Lock, 61mm	1
7e	501793	*Nut, M8 Hex Nyloc 8mm thick	1
8	581527	Retainer- Clutch, Cable	1
9	501606	Washer, Flat 8 x 19 x 1.6	2
10	964646	Handle- Lower, "U" 19" Long Black	1
11	501598	Screw, Set M8 x 25	4
12	501606	Washer, Flat 8 x 19 x 1.6	4
13	501793	Nut, M8 Hex Nyloc 8mm thick	4
15	564300	Bracket- Catcher Mount, RH	1
16	564299	Bracket- Catcher Mount, LH	1
1/1a	764430	Handle & Sleeve 21" Soft/Black	1
2	982161	Bail Arm Assy, SP	1
2a	501365	Clip- Starlock, 5/16"	1
3	574248	Cable- Clutch, Thumb Wheel G/B	1
3a	503604	Screw, Pan M6 x 45	1
3b	501764	Nut, M6 Hex Nyloc x 6mm thick	1
3c	502237	Bolt, Hex Flat/Head Shouldered M5	1
3d	502238	Nut, M5 Hex Nyloc x 5mm thick	1
4/4a	582506	Throttle Ctrl & Cable, Capro "T" T60	1
4b	503508	*Screw, Pan M6 x 55	1
4c	501764	*Nut, M6 Hex Nyloc x 6mm thick	1
5/5a	774247	Control- Speed x 8 Syncro Assembly	1
5	567409	*Control- Speed x 8 SPV Syncro	1
5a	574247	*Cable- Control x 8 SPV	1
5b	503508	*Screw, Pan M6 x 55	1
5c	501764	*Nut, M6 Hex Nyloc x 6mm thick	1

When ordering spares: PLEASE QUOTE PART NUMBER & Description, NOT illustrated number. Item Qty = 1 per part unless stated differently. **BOLD TEXT** = Assemblies. Text starting with * = items included in the assemblies & may not be available as a spares item. Determine the left hand or right hand sides by standing in the operating position (standing at the handle).



Item	Part No	Description	Qty	Item	Part No	Description	Qty
	1	764454 Flap Assy- Steel, Black	1	40	768716 HSG- AliT21" SP CO Met/Black	1	
	2	783312 *Wire- Flap Pivot 325 x 8 ZP	1	41	567406 *Nameplate- MASPORT	1	
	3	565095 *Spring- Flap 19"/21" AL	1	42	503150 *Clip- Starlock, 5 dia	2	
	8	503301 Washer, Flat 1/2 x 3/4 x 18g	2	43	967244 *Tunnel Assy, 21" SP	1	
	9	580030 Bush- Pivot, Front Axle	2	44	503201 *Rivet- Pop 4 x 7.9 73SS5-5	5	
	15	980586 Retainer- Axle, Rear	2	45	564383 *Tunnel- G/Box Cover 21" Ali Black	1	
	15a	501599 Screw, S/T 1/4 x 5/8 Hex	4	46	503489 *Screw, Set M5 x 16 Tap/C HWF	1	
	16	565184 Plate- Retainer, Axle 21"	2	47	503630 *Screw, S/T 10 x .4 TYP B HWH	2	
	17	501599 Screw, S/T 1/4 x 5/8 Hex	2	48	564368 Bracket- Rear Flap, RH	1	
	20	983305 Axle Assy, Front 200mm	1	49	573548 Bracket- Rear Flap, LH	1	
	21	573703 Wheel Assy, 200mm Mag Black	2	50	503200 Rivet- Pop 4.8 x 13 73AS6-8	4	
		(Includes 2 x 551212 per wheel)		52	573582 Quadrant, Height Selector 21" ZP	1	
	22	551212 Bearing -Wheel, Ball Type	4	53	503204 Rivet- Pop 4.8 x 16.4 73SS 6-8	3	
	23	583398 Cover- Inner, Wheel Black	2	54	564300 Bracket- Catcher Mount, RH	1	
	24	501606 Washer, Flat 8 x 19 x 1.6	2	55	564299 Bracket- Catcher Mount, LH	1	
	25	503831 Nut, M8 Hex Nyloc x 6mm thick	2	56	583104 Screw, S/T 3/8 x 1-5/8" UNC	3	
	26	583397 Hub Cap, Button Mag Black	2	57	583542 Spacer- Base, 10.5 x 22 x 6.0	3	
	30	573814 Rod Assy, Connecting 540	1	58	569037 Ring- Safety, Black	1	
	31	501056 Pin, Cotter 2.3dia x 16	2	59	503783 Cyclowash- Fitting	1	
	32	573844 Spring, Counter Balance SP	1	60	773059 Insert- Mulching, 21"	1	
	33	579742 Skirt- Side, LH 540	1	70	964025 Cover- Belt, SPV 21" Mat/Blk	1	
	34	579741 Skirt- Side, RH 540	1	71	503558 Screw, Set M6 x 45	2	
	35	503834 Screw, S/T M4 x 10 Washer	10	72	500201 Washer, Spring 6	2	
	36	567412 Cover- Belt, SPV 21" Syncro	1	73	501682 Nut, M6 Hex	2	
	37	501571 Screw, Set M8 x 16	2	74	501703 Washer, Flat 6 x 14 x 1.2	2	
	38	503831 Nut, M8 Hex Nyloc x 6mm thick	2	75	501764 Nut, M6 Hex Nyloc x 6mm thick	4	

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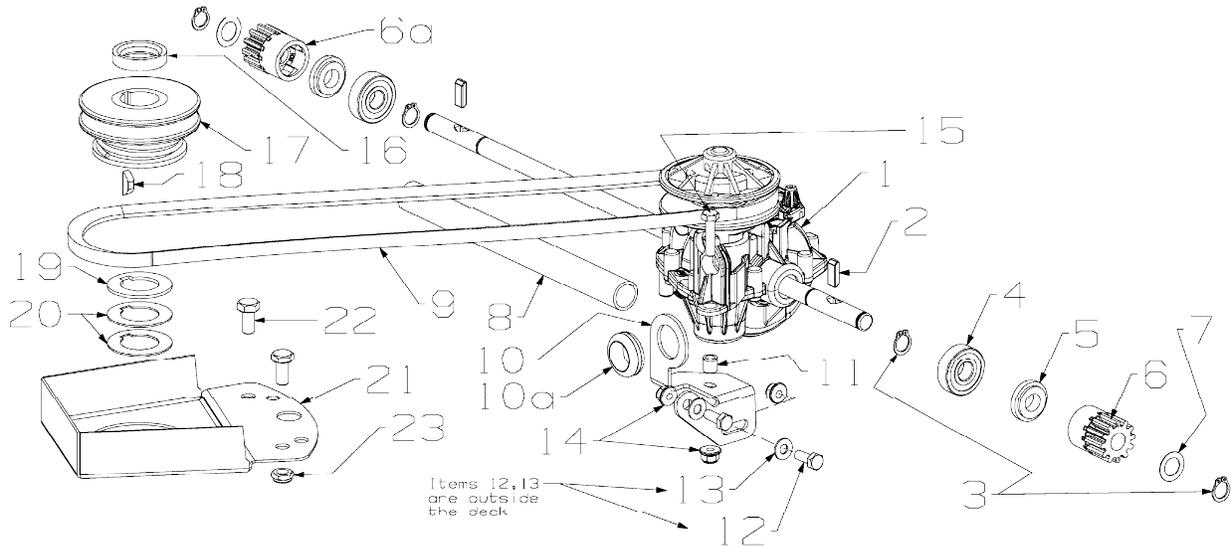


Item	Part No	Description	Qty	Item	Part No	Description	Qty
1	773868	Axle Assy-Rear, 21" SP	1	11	569479	Spacer, Gear Driving	1
2	573849	*Spring-Leaf, 2mm	1	12	569667	Wheel Assy- 220 Deep Tread	2
3	503373	*Rivet-Flat Head, 3/16 x 27/64	3			(Includes 2 x 551212 per wheel)	
4	973681	*Rod-Height Selector (MSV)	1	13	551212	Bearing-Wheel, Ball Type	4
5	581729	*Knob-Height Lever (MSV)	1	14	501703	Washer, Flat 6 x 14 x 1.2	6
6	580091	Bush- Pivot, Rear Axle	2	15	503794	Screw, Set M6 x 40 RH Side	3
7	503301	Washer, Flat 1/2 x 3/4 x 18g	6	16	501815	Screw, Set M6 x 35 LH Side	3
8	579427	Dust Cover LH	1	17	501606	Washer, Flat 8 x 19 x 1.6	2
9	579426	Dust Cover LH/RH	1	18	503831	Nut, M8 Hex Nyloc x 6mm thick	2
10	569180	Gear Driving - 45 Teeth	2	19	579069	Hub Cap, 220mm MSV-SP Black	2

Not Illustrated

503054	Tie- Nylon Cable, Black	4	582049	Decal, Flap Caution	1
567545	Decal, HSG "NON RUST ALLOY"	1	582062	Decal, Height Combo	1
573045	Decal, Noise S21 W/C 98db	1	583152	Owner Manual	1
573198	Decal, HSG "Self Propelled"	1			
574074	Decal, HSG PROPOWER	1			
580778	Stop- Rope	1			

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Item	Part No	Description	Qty	Item	Part No	Description	Qty
1	574635	Gearbox- Var Speed, MC600 7 21	1	17	574655	Pulley- Eng, Variator 782R(86064)	1
2	581092	Pawl, Pinion 950 SP	2	18	503363	Key, Woodruff 5/8 x 3/16 x 1/4	1
3	503759	Circlip, 12 EXT DIN 471	4	19	569552	Spacer-Pulley 25 x 42 x 2	1
4	501213	Bearing, 12 x 32 x 10 6201 2RS	2	20	573024	Spacer-Pulley 25 x 42 x 1	2
5	581093	Cap, Pinion 950 SP Plastic	2	21	567412	Cover- Belt, SPV 21" Syncro	1
6	569178	Pinion, LH 12 Teeth	1	22	501571	Screw, Set M8 x 16 8.8 Hex	2
6a	569179	Pinion, RH 12 Teeth	1	23	503831	Nut, M8 Hex Nyloc x 6mm thick	2
7	503102	Washer, Flat 12 x 20 x 0.4	2				
8	583563	Sleeve, Rear Axle MSV SP	1				
9	582028	Belt- V HC Vextra XPZ 937 Gates	1				
10	574654	Mount, Gearbox 21" SPV MC600	1				
10a	502247	Grommet- Clutch CBL 22 x 20 x 11	1				
11	564041	Bush- G/Box Mount, Syncro	1				
12	501600	Screw, Set M6 x 20 Hex	2				
13	501703	Washer, Flat 6 x 14 x 1.2	2				
14	503973	Nut, M6 Nyloc Flange	3				
15	501963	Screw, Set M6 x 25	1				
16	567418	Spacer-Pulley, Vario 25 x 35 x 7.5	1				

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