REEL MOWERS

Product Number	Product Description
	Commander Dual Clutch Series
019126	Commander DC510 - BFR
019300	Commander DC510 Plus - HFR
	Key:
Engine	H = Honda, B = Briggs
Front Roller	F = Solid Flat
Rear Roller	R = Rubber



Issue A.0
Aug 2026 TV
ECN # 04602
IPL Ref # 719123



Masport®

Issue A.0
Aug 2026 TV
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Table of Contents

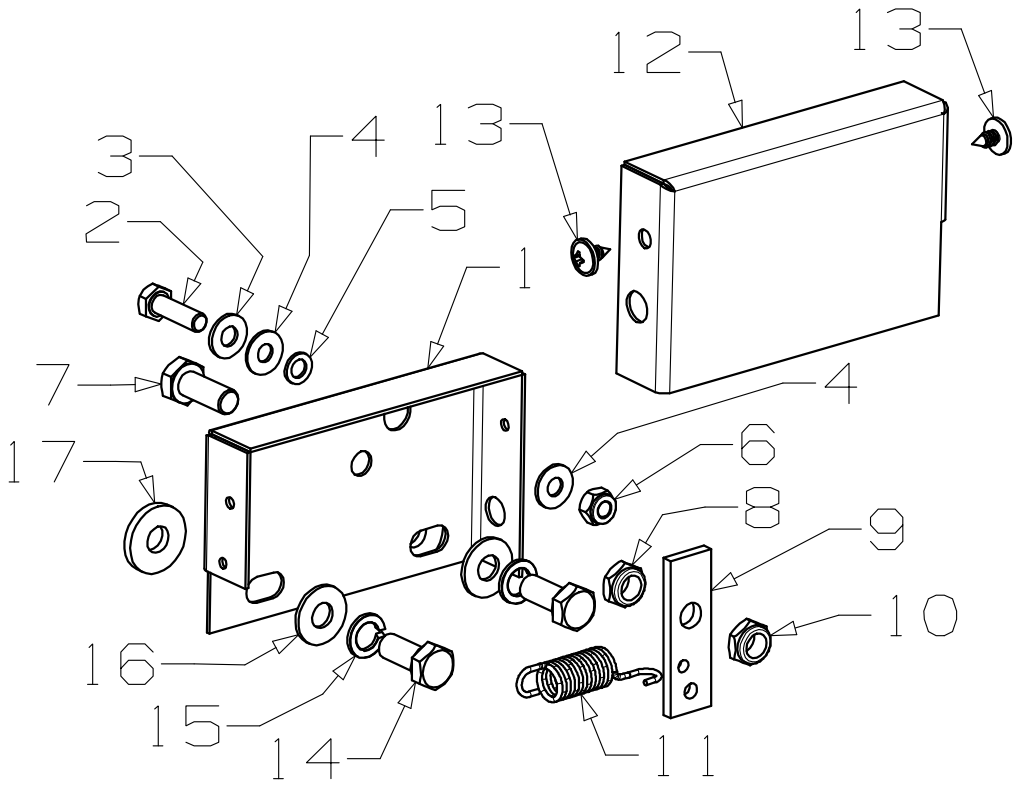
OPC Safety Cut Out 3
Chassis 4
Cutting 5
Handle 6
Front Roller 7
Clutch 8
Rear Roller - Rubber. 9
Rear Roller - Half LH Rubber 10
Catcher 11



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IPL Ref # 719123

OPC Safety Cut Out



Item	Part Number	Description	Qty	Item	Part Number	Description	Qty
1	031880G	Safety Switch H'sing,Reel Mow	1	11	031886G	Spring	1
2	501600G	Screw,Set M6x 20 Hex ZP	1	12	031881G	Safety Switch Cover, Reel Mow	1
3	501703G	Washer,Flt 6 x 14 X1.2 ZP	1	13	580540G	Screw,S/T M5x 10 Poz Pan	2
4	031884G	Washer,Flt 6X14X1.0 Insl Rfibr	2	14	501116G	Screw;Set NF 5/16x .75 Hex ZP	2
5	031883G	Washer,Flt 6X10X1.0 Insl Rfibr	1	15	503747G	Washer,Spg 8 ZP	2
6	501764G	Nut, M6 Hex Nyloc x 6THKZP	1	16	501606G	Washer,Flt 8 x 19 X1.6 ZP	2
7	501597G	Screw,Set M8x 20 Hex ZP	1	17	503872G	Washer,Flt 8 x 20 X3.0 ZP	2
8	503831G	Nut, M8 Hex Nyloc x 6THKZP	1				
9	031885G	Safety Switch Lever Arm	1	N/I	031906G B	Safety Switch Loom,B&S	1
10	503831G	Nut, M8 Hex Nyloc x 6THKZP	1			(Fit Ring Terminal Onto Item 2	
						Prior To Assembly)	
				N/I	031882G H	Safety Switch Loom,Honda	1
						(Fit Ring Terminal Onto Item 2	
						Prior To Assembly)	

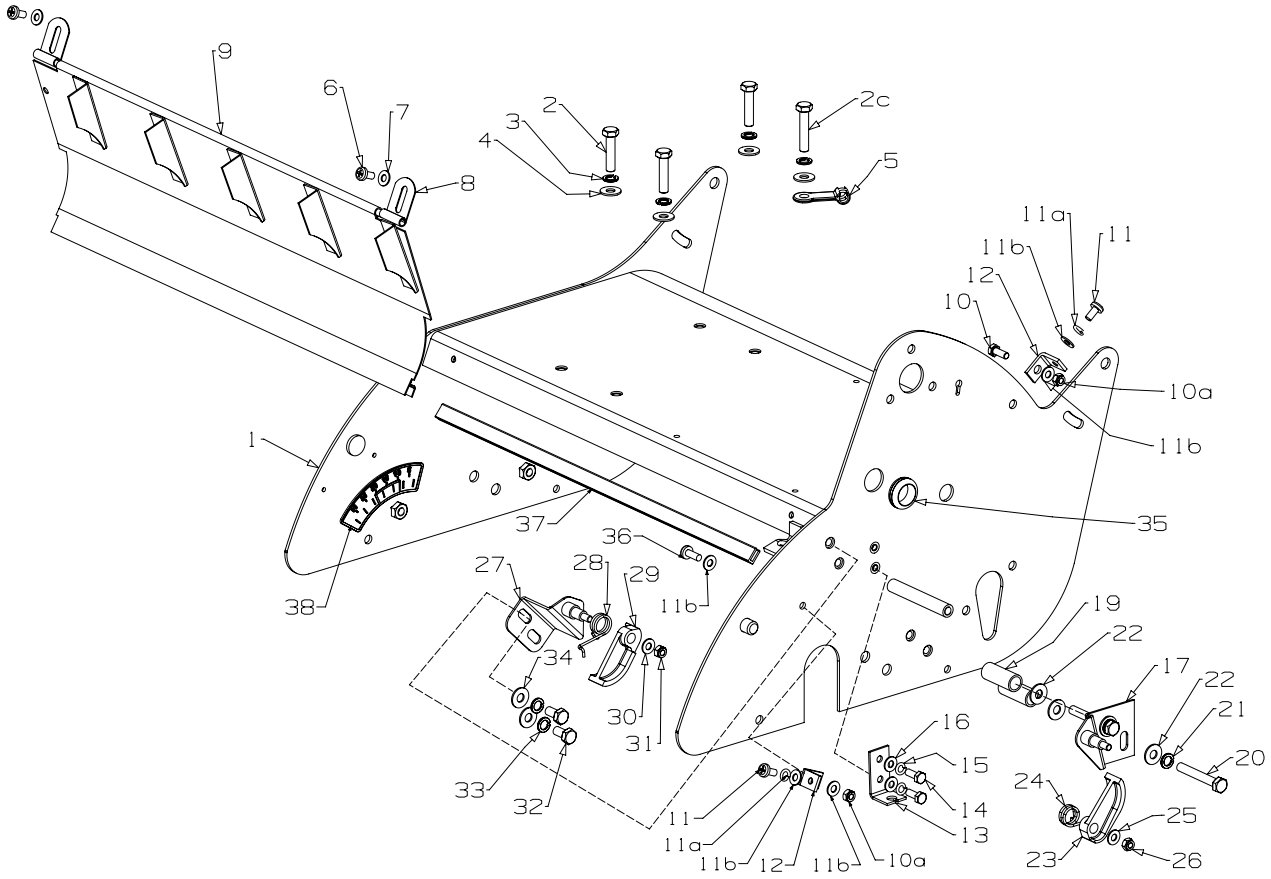
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Chassis



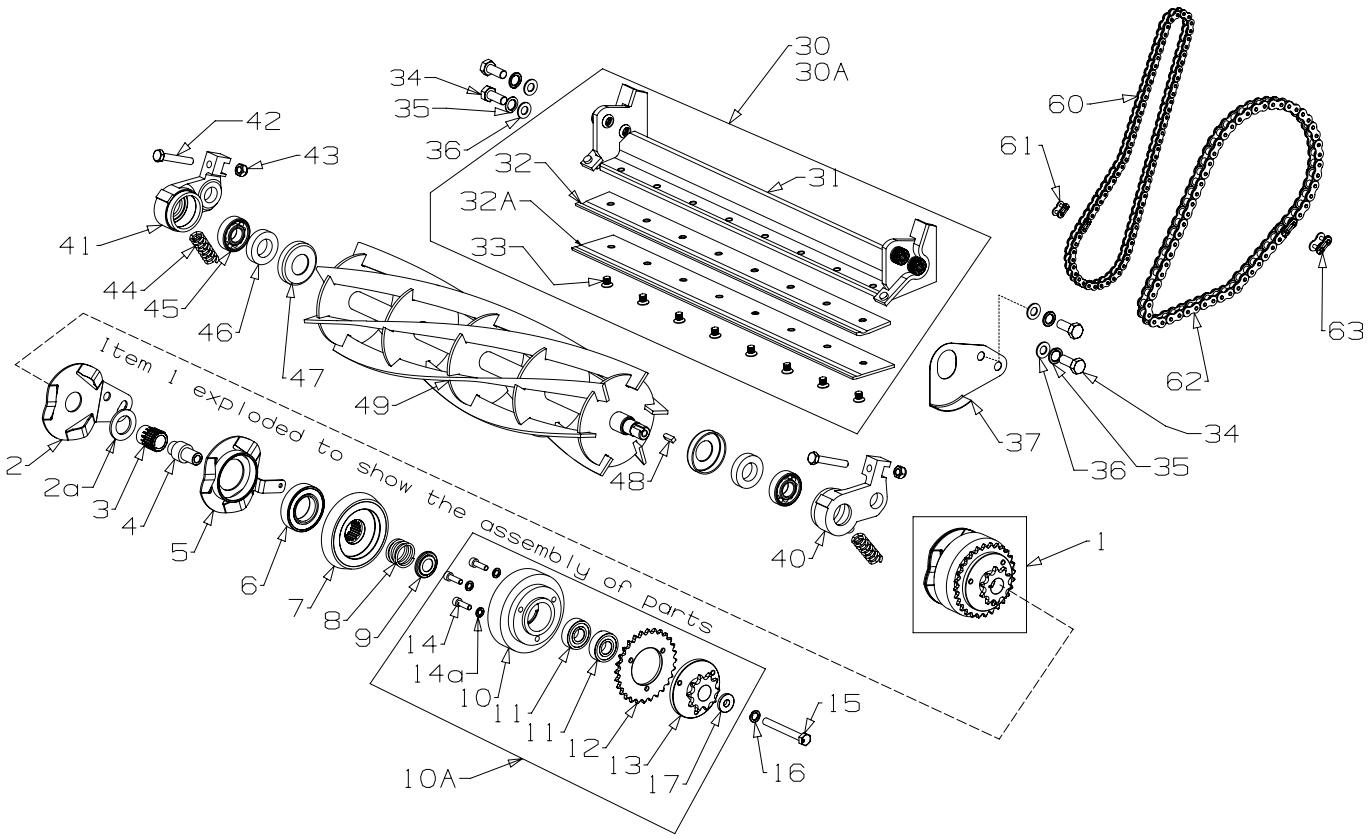
Item	Part Number	Description	Qty	Item	Part Number	Description	Qty
1	032562G	Chassis Assy-510 D/Cluch Blue	1	17	004942G	Plate Assy-Mounting ZP	1
2	501716G	Screw,Set M8x 35 Hex ZP	3	19	032293G	Spacer-Chain Adjuster ZP	2
2c	501843G	Screw,Set M8X40 Hex ZP	1	20	502338G	Screw,Set M8x 60 Hex ZP	2
3	503747G	Washer,Spg 8 ZP	4	21	503747G	Washer,Spg 8 ZP	2
4	501606G	Washer,Flt 8 x 19 X1.6 ZP	4	22	501606G	Washer,Flt 8 x 19 X1.6 ZP	4
5	581527G	Retainer-Control Cable-Handle	1	23	004963G	Adjuster-Chain,Tension Nylon	1
6	503591G	Screw,Pan M6x 12 Poz ZP	2	24	004945G	Spring Tensioner R/H	1
7	501703G	Washer,Flt 6 x 14 X1.2 ZP	2	25	501703G	Washer,Flt 6 x 14 X1.2 ZP	1
8	002589G	Bracket-Grass Chute Blk	2	26	501764G	Nut, M6 Hex Nyloc x 6THKZP	1
9	032396G	Deflector Grass,500 Fins Black	1	27	032290G	Plate Assy-Mounting ZP	1
10	501702G	Screw,Set M6x 16 Hex ZP	1	28	032297G	Spring Tensioner L/H	1
10a	501764G	Nut, M6 Hex Nyloc x 6THKZP	2	29	004963G	Adjuster-Chain,Tension Nylon	1
11	503591G	Screw,Pan M6x 12 Poz ZP	2	30	501703G	Washer,Flt 6 x 14 X1.2 ZP	1
11a	500201G	Washer,Spg 6 ZP	2	31	501764G	Nut, M6 Hex Nyloc x 6THKZP	1
11b	501703G	Washer,Flt 6 x 14 X1.2 ZP	5	32	501571G	Screw,Set M8x 16 Hex Blk	2
12	031915G	Bracket-Chain Cover ZP	2	33	503747G	Washer,Spg 8 ZP	2
13	032291G	Bracket-Cable Mount, ZP	1	34	501606G	Washer,Flt 8 x 19 X1.6 ZP	2
14	501702G	Screw,Set M6x 16 Hex ZP	2	35	502247G	Grommet-Cltch Cbl 22 x 20 x 11	1
15	500201G	Washer,Spg 6 ZP	2	36	503331G	Screw,Pan M6x 16 Poz ZP	1
16	501703G	Washer,Flt 6 x 14 X1.2 ZP	2	37	032423G	Seal-Dust,Chassis 20 Rubber	1
				38	032427G	“Badge ,Height Metrc	1
N/I	031888G	“Decal ,Caution,S/N dB 500Eu	1				
N/I	569297G	“Decal ,Date Noise Decal	1	N/I	032443G	“Decal ,Rear Chassis Dc 510	1
N/I	031900G	“Decal ,Caution,Feet/Hnds	1				
N/I	032461G	“O/Manual, Mas D/C	1				

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Cutting



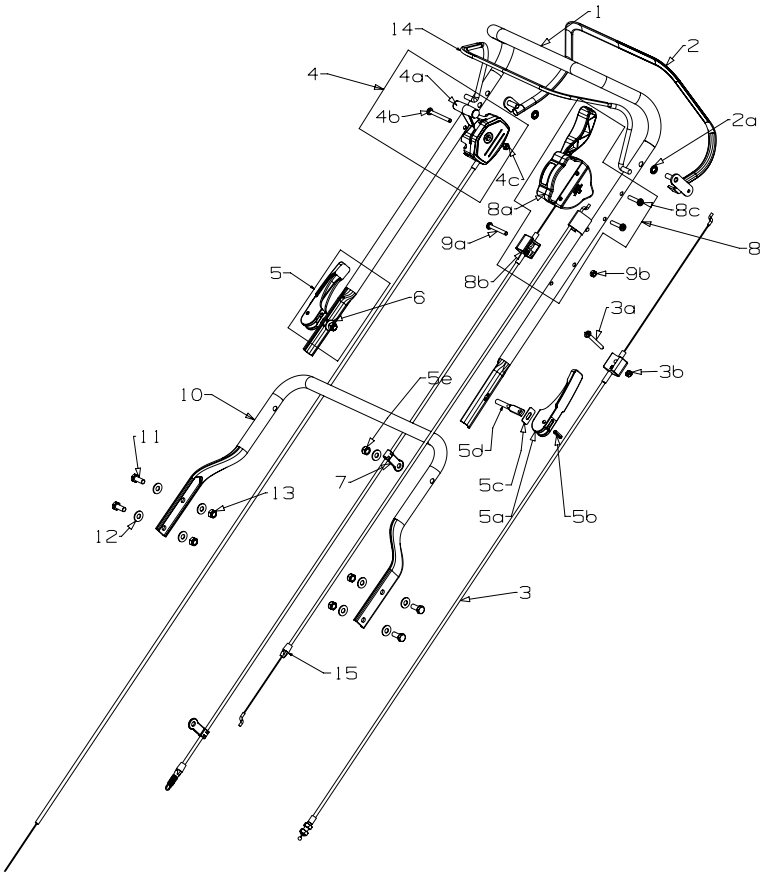
Item	Part Number	Description	Qty	Item	Part Number	Description	Qty
1	032287G	Clutch Assembly-Blade Drive	1	30A	032035G G	Backplt Brkt,Blade Assy,Golf,5	1
2	032273G	Plate-Seal,Chaincase Clutch ZP	1	30	009855G	Backplate Brkt,Blade Assy 500	1
2a	032351G	Washer-Clutch Brake Rubber	1	31	009862G	Bracket Assy-Baseplate 500	1
3	032267G	Sleeve-Clutch,Cone	1	32	009873G	Blade-Baseplate 500	1
4	032268G	Shaft-Clutch,	1	32A	032021G	Blade-Baseplate 500,Golf,	8
5	032277G	Cam Assy-Blade,Clutch	1	33	032532G	Screw,Csk M8x 12 Allen	8
6	503490G	Brg,Bal 30X55X13 6006 2RS SKF	1	34	501846G	Screw,Set M10x 25 Hex ZP	4
7	032265G	Clutch-Drive,Cone Lined	1	35	503897G	Washer,Spg 10 ZP	4
8	032272G	Spring-Clutch ZP	1	36	501704G	Washer,Flt 10 x 19 X1.6 ZP	4
9	032271G	Cap-Spring Guide ZP	1	37	032296G	Plate-Seal,Chaincase Clutch ZP	1
				40	032023G	Housing Assy-Bearing,LH R/Assy	1
10A	732365G	Kit- Clutch,Sprocket Assy V2	1	41	032024G	Housing Assy-Bearing,RH R/Assy	1
10	032365G	Hub-Clutch,Drive V2	1	42	032339G	Bolt ;Hex UNF 5/16 x 2” ZP	2
11	567564G	Bearing-Wheel,6202 SKF	2	43	007240G	Nut Hex 5/16” UNF Nyloc	2
12	032367G	Sprocket-28T,Clutch V2 #35	1	44	002581G	Spring-Baseplate	2
13	032366G	Sprocket-10T,Drive V2 #40	1	45	503273G	Brg,Bal 17X40X12 6203-2RS SKF	2
14	502535G	Screw,Cap M6x 20 Allen	3	46	002583G	Seal-Felt,Cylinder Bearing	2
14a	500201G	Washer,Spg 6 ZP	3	47	005211G	Cover-Dust,Cylinder Bearing ZP	2
15	502550G	Bolt ,Hex M8x 70 8.8 ZP	1	48	032005G	Key 5 x 5 x 16	1
16	503747G	Washer,Spg 8 ZP	1	49	032014G	Cylinder Assy-Cut,Key,500	1
17	032333G	Spacer-Clutch Assembly ZP	1				
				60	032321G	Chain-Only #35Hxp 3/8” 78P	1
N/I	502530G	Socket-T,Bar M13 Hex Socket	1	61	732322G	Link-Connect #35 Xp3/8”	1
				62	032325G	Chain-Only #40 Xp 1/2” 59P	1
				63	732326G	Link-Connect #40 Xp1/2”	1

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Handle



Item	Part Number	Description	Qty	Item	Part Number	Description	Qty
1	732426G	Handle & Sleeve Wr Sftblk	1	6	501606G	Washer,Flt 8 x 19 X1.6 ZP	2
2	032570G	Bail Arm Assy,Sp Black	1	7	581527G	Retainer-Control Cable-Handle	1
2a	501365G	Clip Starlock,5/16”	2	8	732299G	Lever Assy-Cyl,Clutch	1
3	031990G	Cable-Clutch ,	1	8-	032337G	“Decal ,Blade Run Stop	1
3a	503604G	Screw,Pan M6x 45 Poz ZP	1	8a	032299G	Lever Assy-Cyl,Clutch	1
4a	582506G	Control-Throttle Cap”T”& Cable	1	8b	032298G	Cable-Clutch , Cyl	1
4b	503508G	Screw,Pan M6x 55 Poz ZP	1	8c	503438G	Screw,Pan M6x 30 Poz ZP	2
4c	501764G	Nut, M6 Hex Nyloc x 6THKZP	1	9a	503604G	Screw,Pan M6x 45 Poz ZP	1
5	714003G	Cam Lock Assy-Greenman Black	2	9b	501764G	Nut, M6 Hex Nyloc x 6THKZP	1
5a	514003G	Lever-Handle Locking Grnm Blk	2	10	031849G	Handle-Lower, 500 Blk	1
5b	502541G	Pin,Tension 6.0 x 20 ZP	2	11	501597G	Screw,Set M8x 20 Hex ZP	4
5c	016777G	Washer Slipper S/S	2	12	501606G	Washer,Flt 8 x 19 X1.6 ZP	8
5d	502540G	Stud-Handle Lock, 69mm ZP	2	13	501793G	Nut, M8 Hex Nyloc x 8THKZP	4
5e	501793G	Nut, M8 Hex Nyloc x 8THKZP	2	14	032571G	Bail Arm Assy,OPC Flatnd Black	1
				15	031878G	Cable-Eng OPC,	1

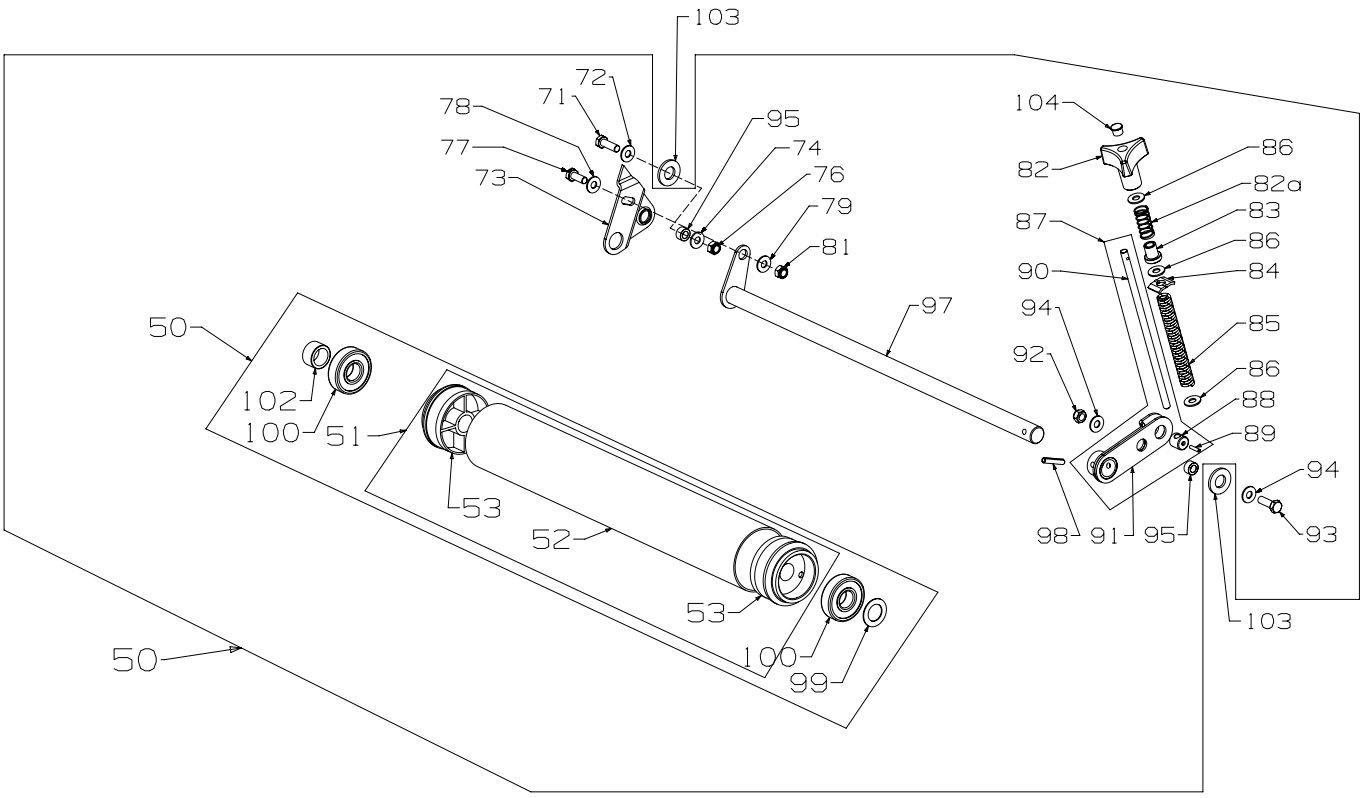
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Front Roller



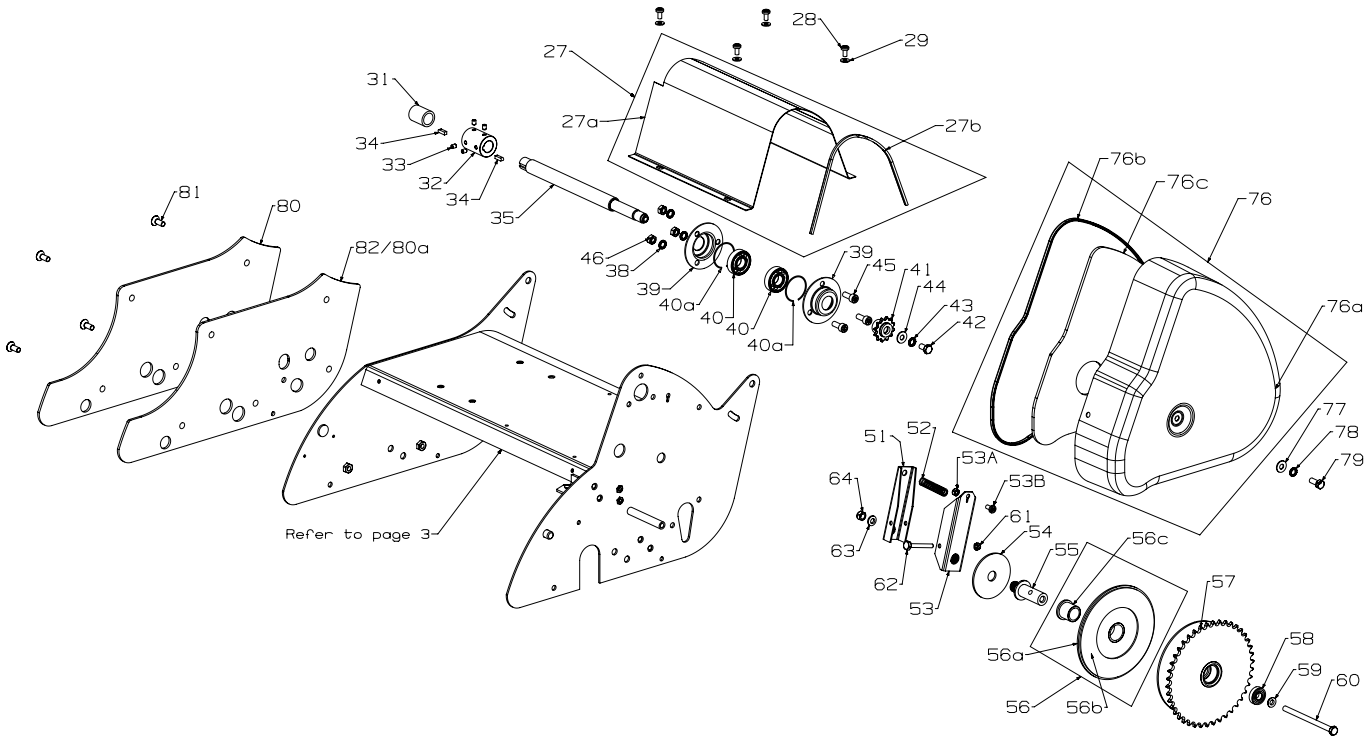
Item	Part Number	Description	Qty	Item	Part Number	Description	Qty
50	032440G F	Spindle & Brkt Assy-F/F 500	1	87	704984G	Bracket-Assy,Adj Frnt Roler	1
51	032441G F	Roller Assy-Front,500 Flat Brg	1	88	004990G	Spindle-Trunnion	1
52	032032G F	Shell-Front Roller-Golf 500 ZP	1	89	032087G	Pin Tension 3.0x 16	1
53	032431G F	Cap-End Front Roller Brg Black	2	90	004988G	Spindle-Adj,Front Roller	1
99	537967G	Washer,Flt 20 x 33 X1 ZP	1	91	004984G	Bracket Assy-Adj,Front Roller	1
100	502064G	Brg,Bal 20X52X15 6304	2	92	501793G	Nut, M8 Hex Nyloc x 8THKZP	1
102	032262G	Spacer-Axle 21X28X16 ZP	1	93	501598G	Screw,Set M8x 25 Hex ZP	1
				94	501606G	Washer,Flt 8 x 19 X1.6 ZP	2
				95	004991G	Bush-Pivot,Front Roller ZP	2
71	501598G	Screw,Set M8x 25 Hex ZP	1	97	004977G	Spindle Assy-Front Roller 500	1
72	501606G	Washer,Flt 8 x 19 X1.6 ZP	1	98	007496G	Pin,Tension 6.0x 30 ZP	1
73	004983G	Bracket-Front Roller,RH ZP	1	103	032364G	Spacer-Roller Brkt Tensioner	2
74	501606G	Washer,Flt 8 x 19 X1.6 ZP	1	104	032419G	Plug-11mm Domed Black Plastic	1
76	501793G	Nut, M8 Hex Nyloc x 8THKZP	1				
77	501597G	Screw,Set M8x 20 Hex ZP	1				
78	501606G	Washer,Flt 8 x 19 X1.6 ZP	1				
79	501606G	Washer,Flt 8 x 19 X1.6 ZP	1				
81	501793G	Nut, M8 Hex Nyloc x 8THKZP	1				
82	032418G	Knob-Plastic,M8 Insert Long Bk	1				
82a	032342G	Spring-Tension,Knob ZP	1				
83	032343G	Spacer-Knob,Tension ZP	1				
84	004973G	Plate	1				
85	004691G	Spring-Height Adjust	1				
86	501606G	Washer,Flt 8 x 19 X1.6 ZP	3				

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Clutch



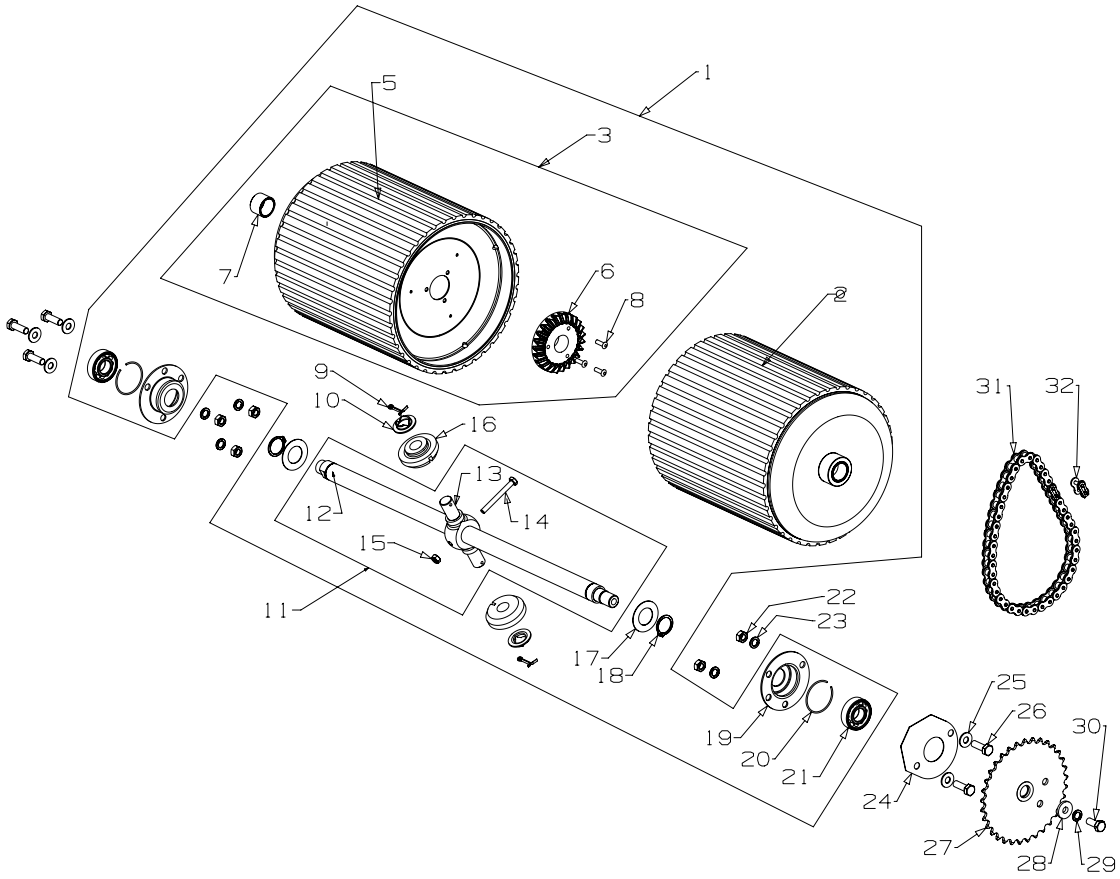
Item	Part Number	Description	Qty	Item	Part Number	Description	Qty
27	732556G	Cover-Trans,510 D/Cluch Eu Blu	1	54	031843G	Washer,Flt 16.5x 75 X3.0 ZP	1
27-	032497G	“Decal ,Trans Cover Dc 510	1	55	031840G	Post-Clutch	1
27a	032555G	Cover-Trans,510 D/Cluch Eu Blu	1	56	732331G	Sprocket-11T,Clutch Disk Ruber	1
27b	032372G	Seal-Dust,Cover Trans Rubbr	1	56a	032331G	Sprocket Assy-11T#40 Clutch	1
28	503591G	Screw,Pan M6x 12 Poz ZP	4	56b	031987G	Liner-Clutch Face Rubber	1
29	501703G	Washer,Flt 6 x 14 X1.2 ZP	4	56c	031833G	Bush-Back Plate	1
31	032507G	Spacer-Engine,19 x 33mm ZP	1	57	032330G	Sprocket Assy-42T#40 Clutch	1
32	032465G	Bush-Coupling Mount 19 ZP	1	58	503901G	Brg,Bal 12X28X8 6001-2RSh SKF	1
33	501719G	Screw,Grb M6x 8 S/H Knl	4	59	031965G	Washer-Centralising 660	1
34	032508G	Key-Engine 3/16” x 3/16” x 16	2	60	503938G	Bolt ,Hex M8x 120 ZP	1
35	032463G	Shaft-Transm 19mm 500 D/C	1	61	501764G	Nut, M6 Hex Nyloc x 6THKZP	1
38	503747G	Washer,Spg 8 ZP	3	62	580160G	Screw, Set M6X50 Hex ZP	1
39	002834G	Housing-Bearing ZP	2	63	031842G	Washer-Thrust	1
40	503273G	Brg,Bal 17X40X12 6203-2RS SKF	2	64	501793G	Nut, M8 Hex Nyloc x 8THKZP	1
40a	004292G	Ring-Bearing Housing	2	76	732558G	Chaincase Assy-Dual Clutch Blu	1
41	032319G	Sprocket-12T,Drive #35	1	76a	032557G	Chaincase Assy-Dual Clutch Blu	1
42	501715G	Screw,Set M8X15X1mm Pitch ZP	1	76b	032371G	Seal-Dust,Chaincase Rubber	1
43	503747G	Washer,Spg 8 ZP	1	76c	032402G	Foam-Adhesive, 5mm	1
44	501606G	Washer,Flt 8 x 19 X1.6 ZP	1	77	501606G	Washer,Flt 8 x 19 X1.6 ZP	1
45	502105G	Screw,Cap M8x 20 Allen	3	78	503747G	Washer,Spg 8 ZP	1
46	501602G	Nut, M8 Hex ZP	3	79	501597G	Screw,Set M8x 20 Hex ZP	1
51	031831G	Lever-Clutch	1	80	732560G	Plate-Chassis Side Weight Blue	1
52	031845G	Spring-Clutch	1	80a	032559G	Plate-Chassis Side Weight Blue	1
53	031830G	Lever Assy-Carrier,Clutch	1	81	502339G	Screw,Csk M8x 20 Allen	5
53a	501764G	Nut, M6 Hex Nyloc x 6THKZP	1	82	032561G	Plate-Chassis Inner Weight Blu	1
53b	503591G	Screw,Pan M6x 12 Poz ZP	1				

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Rear Roller - Rubber



Item	Part Number	Description	Qty	Item	Part Number	Description	Qty
1	008875G R	Roller-Rear,Assy 500 Sleeved	1	17	002732G	Washer,Flt 22 x 40 x 0.8 ZP	2
2	008873G R	Roller-Rear,Half LH 500 Sleved	1	18	007260G	Circlip, 22 Ext DIN 471	2
3	031952G R	Roller-Rear,Half RH 500 Sleved	1	19	000409G	Housing-Bearing ZP	2
5	032504G	Roller-Rear,Half 500 Sleeved	1	20	004292G	Ring-Bearing Housing	2
6	002707G	Gear-Bevel,24T	1	21	503273G	Brg,Bal 17X40X12 6203-2RS SKF	2
7	007616G	Bush-Rear Roller	1	22	501602G	Nut, M8 Hex ZP	5
8	503399G	Rivet-Pop 4.8X12.7 73SS6-8(18)	3	23	503747G	Washer,Spg 8 ZP	5
9	007473G	Pin,Split 3.0Dx 30 ZP	2	24	002618G	Plate-Seal,Bearing ZP	1
10	008944G	Collar	2	25	501606G	Washer,Flt 8 x 19 X1.6 ZP	5
11	008947G	Spindle-Rear Roller Assy,500	1	26	501597G	Screw,Set M8x 20 Hex ZP	5
12	004835G	Spindle-Rear Roller,500	1	27	032332G	Sprocket Assy-33T#40 Roller	1
13	008943G	Carrier-Bevel Pinion Machined	1	28	503872G	Washer,Flt 8 x 20 X3.0 ZP	1
14	567292G	Bolt ,Hex M6x 55 8.8 ZP	1	29	503747G	Washer,Spg 8 ZP	1
15	501764G	Nut, M6 Hex Nyloc x 6THKZP	1	50	501717G	Screw,Set M8x 20 X1mm Pitch	1
16	002708G	Pinion-Bevel,14T	2	51	032329G	Chain-Only #40 Xp 1/2" 42P	1
				52	732326G	Link-Connect #40 Xp1/2"	1

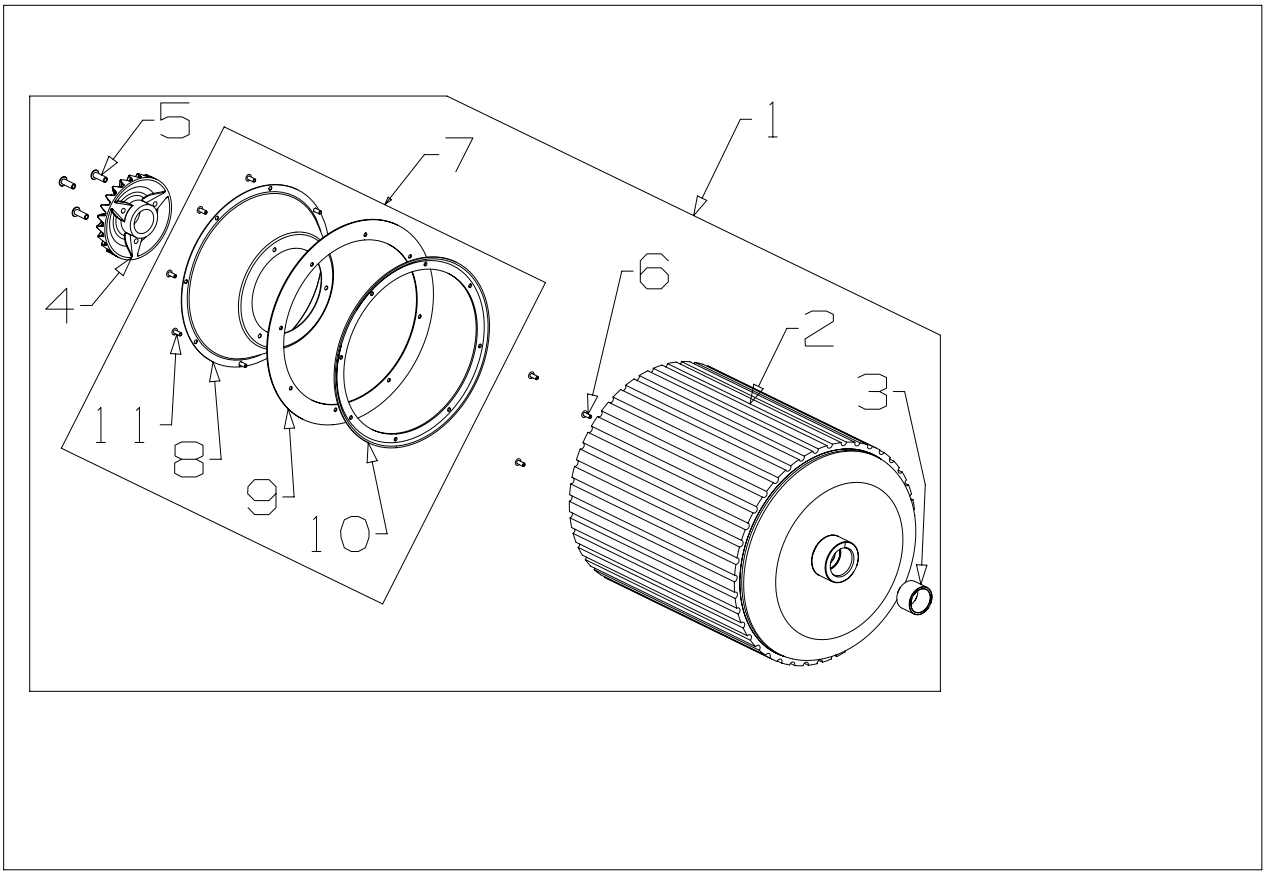
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Rear Roller - Half LH Rubber



Item	Part Number	Description	Qty	Item	Part Number	Description	Qty
1	008873G R	Roller-Rear,Half LH 500 Sleved	1				
2	032504G R	Roller-Rear,Half 500 Sleeved	1				
3	007616G	Bush-Rear Roller	1				
4	002707G	Gear-Bevel,24T	1				
5	503399G	Rivet-Pop 4.8X12.7 73SS6-8(18)	3				
6	503429G	Rivet-Pop 3.2X6 73As4-3 (9)	3				
7	002714G	Rear Roller Seal Assembly Cam	1				
8	004845G	Carrier-Seal,Rear Roller	1				
9	004847G	Seal-Rear Roller	1				
10	004846G	Ring-Support,Rear Roller	1				
11	503429G	Rivet-Pop 3.2X6 73As4-3 (9)	8				

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Catcher



Item	Part Number	Description	Qty	Item	Part Number	Description	Qty
Assy	732564G	Catcher Assy-510 Plst Bl	1	N/I	032443G	“Decal ,Rear Chassis Dc 510	1
Assy	032563G	Catcher Assy-510 Plst Bl	1	N/I	032461G	“O/Manual, Mas D/C	1
				N/I	032497G	“Decal ,Trans Cover Dc 510	1
				N/I	569297G	“Decal ,Date Noise Decal	1
				N/I	537967G	Washer,Flt 20 x 33 X1 ZP	3
N/I	031888G	“Decal ,Caution,S/N dB 500Eu	1				
N/I	031900G	“Decal ,Caution,Feet/Hnds	1				
N/I	032337G	“Decal ,Blade Run Stop	1				
N/I	032356G	“Decal ,”Power Drive”Bail	1				
N/I	032442G	“Decal ,Catcher Masp D/C 510	1				

When ordering spares: PLEASE QUOTE PART NUMBER & DESCRIPTION, NOT illustrated number. Item Qty = 1 per part unless stated differently. ‘Acc’ = Accessory. ‘N/I’ = Non-illustrated part. Descriptions starting with * = items included in assemblies & may not be available individually. Determine the left or right hand sides by standing in the operating position.