

REDEKOP™

MAV CHOPPER

JD S-SERIES S660-S790

MAV TO SCU READY MAV 340-120

PARTS MANUAL

PRODUCT NUMBER: **340-105WC**

SERIAL NUMBER RANGE: **RM25216 -**

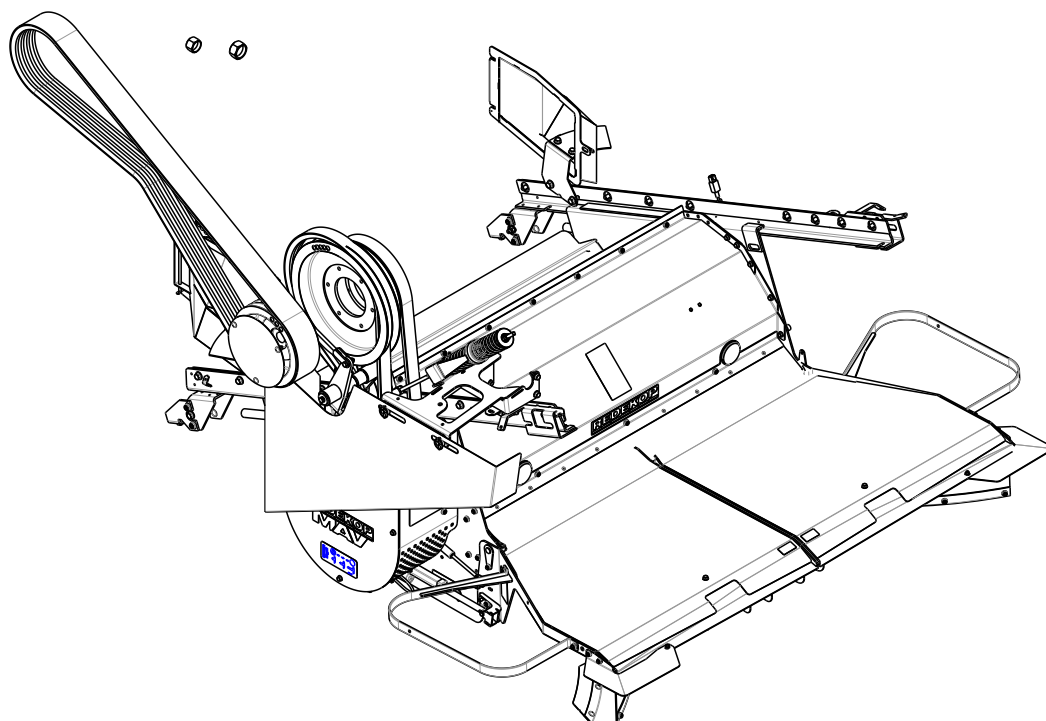
CD0309-01 R9

JD S-SERIES S660-S790 MAV CHOPPER

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JOHN DEERE S SERIES S660-S790
MAV HOUSING UPGRADE - 340-105
MAV COMPLETE CHOPPER - 340-120
MAV TO SCU READY MAV COMPONENTS

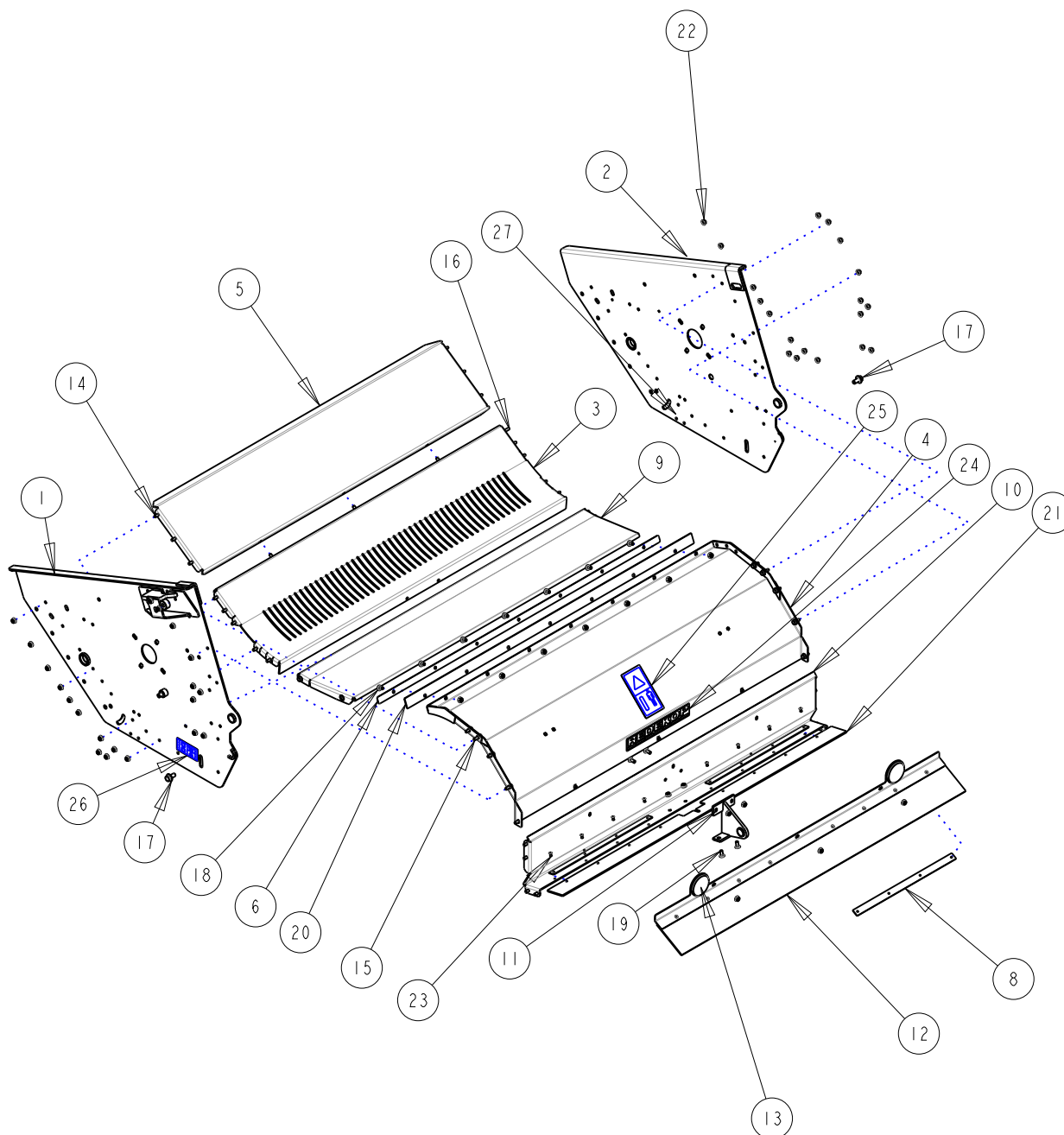


John Deere S Series MAV Chopper
Chopper Base Mount Components

Date:22/06/2022

Serial No Range From:
RM25216

Serial No Range To:



CD0309-01-2

Indicate implement serial number with any parts order

John Deere S Series MAV Chopper
Chopper Base Mount Components

Date:22/06/2022 Serial No Range From: RM25216 Serial No Range To:

Date:22/06/2022 Serial No Range From: RM25216 Serial No Range To:

Date:22/06/2022 Serial No Range From: RM25216 Serial No Range To:

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	CD620GAL	SIDEWALL JD S-SERIES LT	1	C/W DECALS
2	CD620GAR	SIDEWALL JD S-SERIES RT	1	C/W DECALS
3	CD621G	FLOOR CHOPPER 55W - GREEN	1	
4	CD623G	HOOD JD S-SERIES	1	
5	CD626G	PANEL FRT FLR EXTENSION - GREEN	1	
6	CD628G	STRAP HOOD SEAL	1	
7	CD706G	BRACKET LWR SHIELD MT JD S	1	
8	CG228G	STRAP BELT SEAL 55W - GREEN	2	
9	CG424G	FLOOR EXT 55W - GREEN	1	
10	CG426G	CHOPPER RR PANEL 55L - GREEN	1	
11	CG428G	BRACKET TBOARD SUPPORT - GREEN	1	
12	CG445GA	SEAL ASSY TOP TBOARD 55W w/ Reflector	1	
13	437024	AFX REAR REFLECTOR	2	
14	B21M-0820	BOLT FLG M8X20 C8.8 YZD Iso8102	25	
15	B21M-0825	BOLT FLG M8X25 C8.8 YZD Iso8102	2	
16	B21M-0830	BOLT FLG M8X30 C8.8 YZD Iso8102	1	
17	B21M-1225	BOLT FLG M12X25 C8.8 YZD Iso8102	2	
18	B31M-0816	BOLT RH M8x16 C8.8 YZD ISO8678 Short Neck	21	
19	B31M-0820	BOLT RH M8x20 C8.8 YZD ISO8678 Short Neck	4	
20	CD627-01	BELT HOOD SEAL JD S-SERIES	1	
21	CG226-01	BELT TBOARD LOWER SEAL 55W	1	
22	N21M-08	NUT FLG M8 C8 YZD Iso4161	57	
23	R03-08	RIVET SS 0.188 x .375L	16	
24	RP240	DECAL REDEKOP 12" X 2"	2	
25	RP872	DECAL SAFETY PROJECTILE HAZARD	1	
26	RP896	DECAL, WINDROW FLOOR ADJUST	2	
27	RP942	DECAL EU KNIFE BAR ADJ	1	

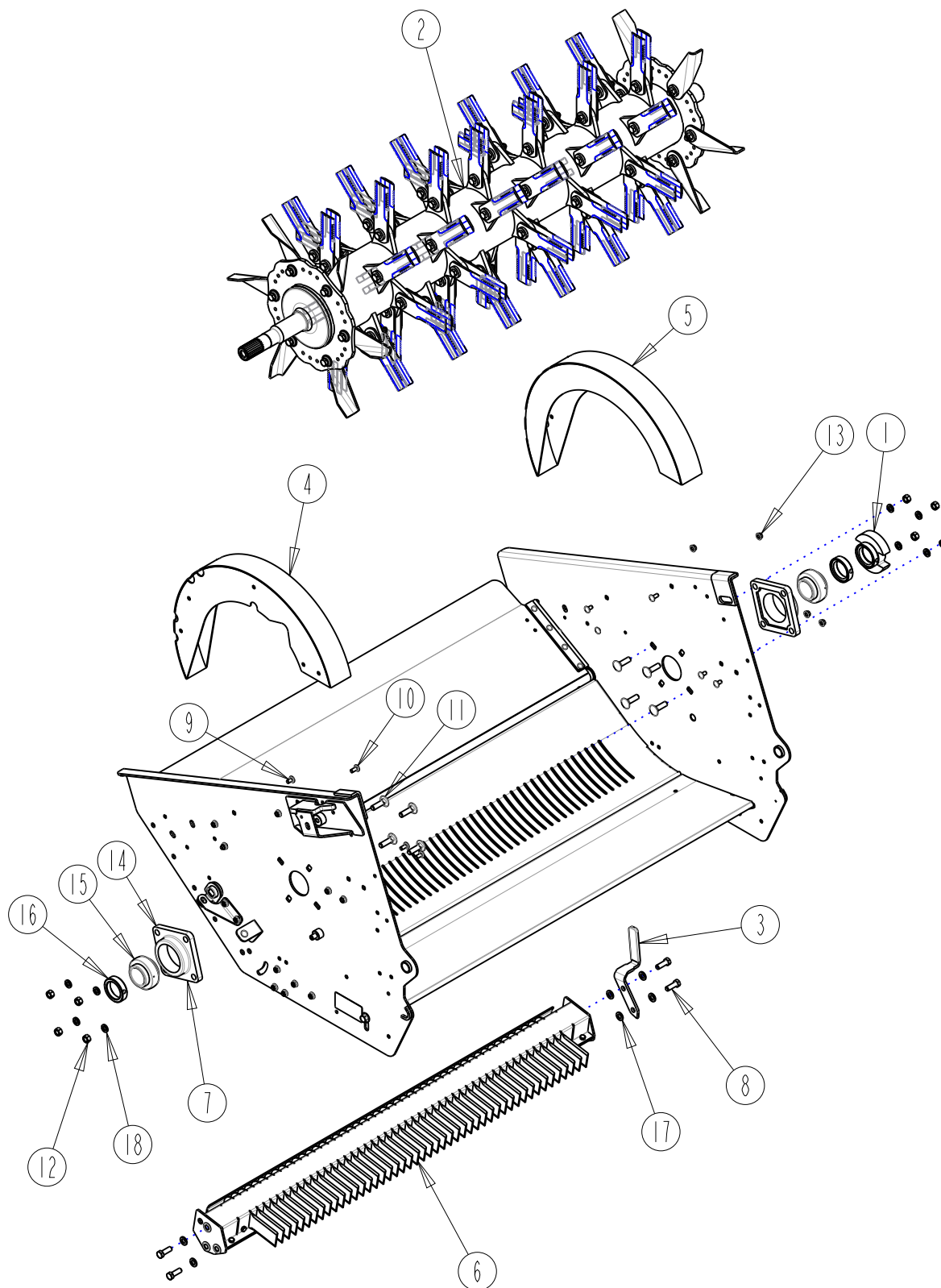
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John Deere S Series MAV Chopper Chopper Base Mount Components

Serial No Range From:
RM25216

Serial No Range To:

Date:07/APR/2022



CD309-01-04

Indicate implement serial number with any parts order

John Deere S Series MAV Chopper
Chopper Base Mount Components

Date:07/APR/2022 **Serial No Range From:**
RM25216 **Serial No Range To:**

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	CD459G	TARGET STS 70S SPEED SENSOR	1	
2	CD630BA	ROTOR MAV FG 55W 8R JD S-SERIES SPLINED	1	
3	CD666GA	HANDLE KBAR JD-S	1	
4	CG223BL	SHROUD FAN LEFT BCHOP - BLACK	1	
5	CG223BR	SHROUD FAN RIGHT BCHOP - BLACK	1	
6	CG352GA	KNIFE BAR ASSY MAV 55L W/O PADDLES	1	
7	RP295A	BEARING ASSY 50mm ID ECL 4B CAST FLG	2	INCLUDES #14,15,16
8	BIIM-1235	BOLT HEX M12X35 C8.8 YZD ISO4014	4	
9	B3IM-0816	BOLT RH M8x16 C8.8 YZD ISO8678 Short Neck	4	
10	B3IM-0820	BOLT RH M8x20 C8.8 YZD ISO8678 Short Neck	4	
11	B36M-1245	BOLT RH M12x45 C8.8 YZD ISO8677 Long Neck	8	
12	NIIM-12	NUT HEX M12 C8 YZD ISO4032	8	
13	N2IM-08	NUT FLG M8 C8 YZD ISO4161	48	
14	RP238	BEARING FLANGE 4B F210	2	
15	RP295	BEARING BALL SPH 50mm ID ECL UEL	2	C/W RP296
16	RP296	LOCK COLLAR ECL 50mm ID	2	NSS - ORDER RP295
17	WIIM-12	WASHER FLAT M12 x 23.5 x 2.4 YZD	8	
18	W2IM-12	WASHER HELICAL LOCK M12	8	

CD309-01-05

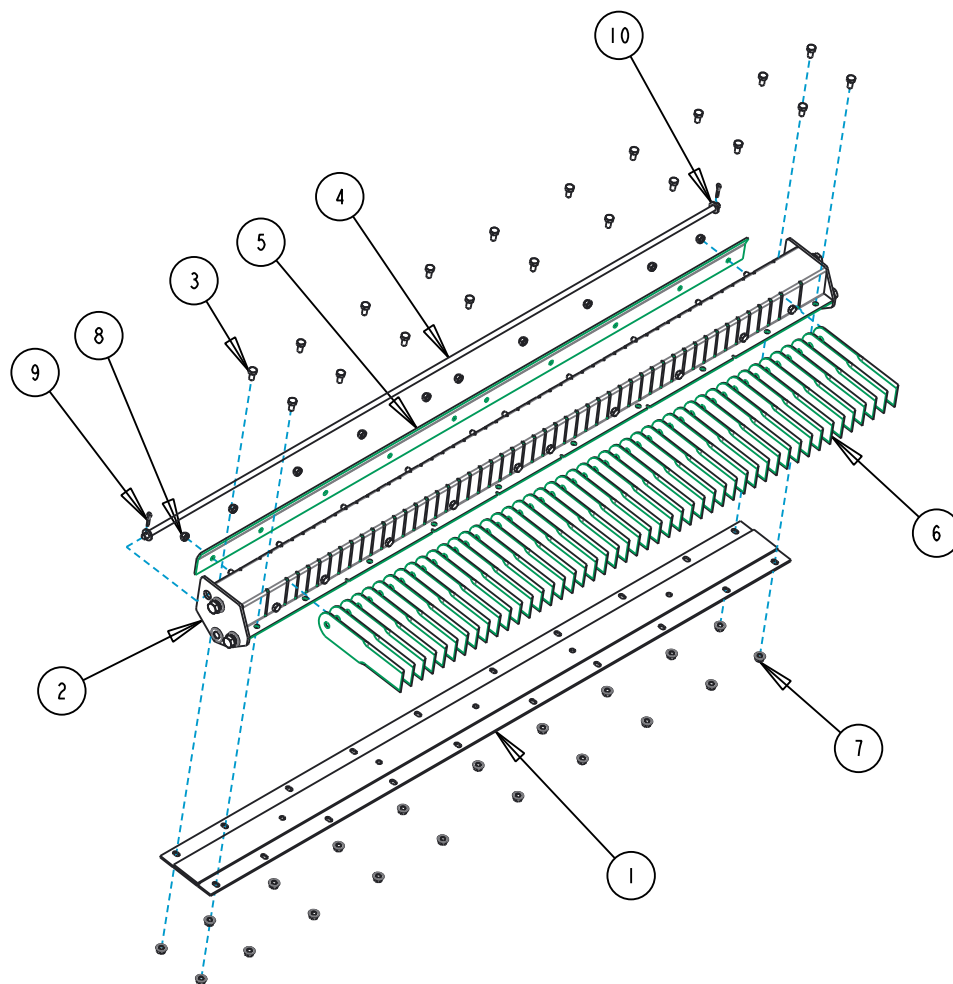
Indicate implement serial number with any parts order

John Deere S Series MAV Chopper Chopper Knife Bar Components

Date: 10/07/2020

Serial No Range From:
RM25216

Serial No Range To:



CD0309-01-6

Indicate implement serial number with any parts order.

John Deere S Series MAV Chopper
Chopper Knife Bar Components

Date: 10/07/2020

Serial No Range From:
RM25216

Serial No Range To:

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	CGI52G	BACKPLATE KBAR W 55L	1	
2	CG35IG	FRAME KNIFE BAR 55L	1	
3	BIIM-0816	BOLT HEX M8X16 C8.8 YZD Iso4014	20	
4	CGI53G	ROD KNIFE BAR 55L	1	
5	CGI54G	PLATE PRESS KBAR 55L	1	
6	HA700	BLADE STR KNIFE BAR	47	NSS - ORDER KIT BK700
	BK700	BLADE KIT - HA700 (10)	5	
7	N2IM-08	NUT FLG M8 C8 YZD Iso4161	20	
8	N42M-08	NUT LOCK STL M8 C10 YZD DIN980V	10	
9	P2IM-0322	PIN COTTER M3X22	2	
10	WIIM-10	WASHER FLAT M10 x 20 x 2.3 YZD	2	

NSS = NOT SERVICED SEPARATELY

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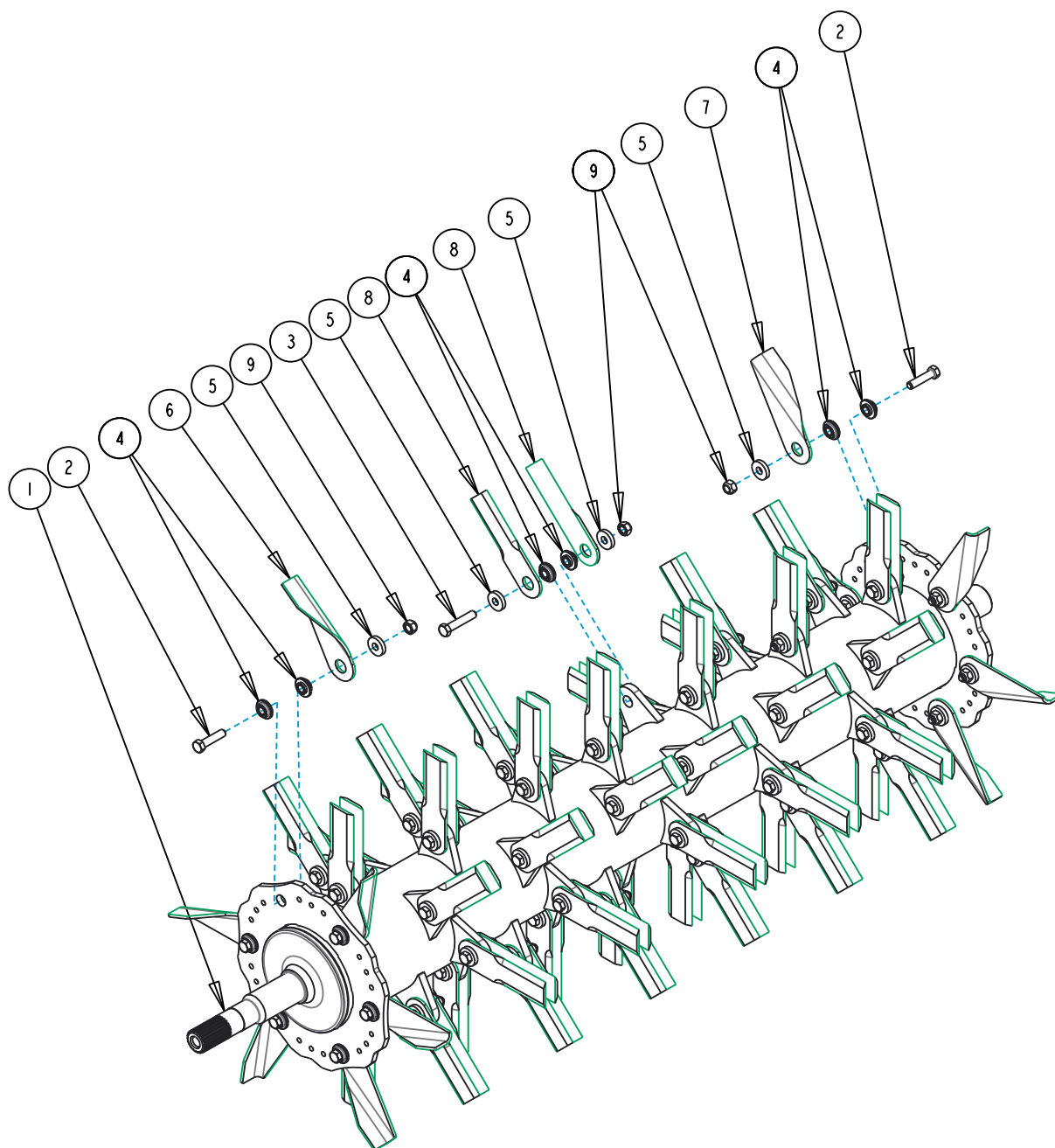
Indicate implement serial number with any parts order _____

John Deere S Series MAV Chopper Chopper Rotor Components - Wide Spread

Date:07/APR/2022

Serial No Range From:
RM25216

Serial No Range To:
RM26141



CD309-01-08

Indicate implement serial number with any parts order

John Deere S Series MAV Chopper
Chopper Rotor Components - Wide Spread

Date:07/APR/2022		Serial No Range From: RM25216		Serial No Range To: RM26141	
ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE	
1	CD630BA	ROTOR MAV FG 55W 8R STD SPREAD SPLINED	1	8 ROW - STANDARD SPREAD	
1	CD631BA	ROTOR MAV FG 55W 8R WIDE SPREAD SPLINED	1	8 ROW - WIDE SPREAD	
2	BI2M-I250	BOLT HEX M12X50 C10.9 YZD Iso4014	12		
3	BI2M-I260	BOLT HEX M12X60 C10.9 YZD Iso4014	48		
4	HA553	BUSHING .885 BD .750 LD .485 ID MAV Std	120	NSS - ORDER KIT BK553	
	BK553	BUSHING KIT - HA553 (20)	7		
5	HA555	WASHER ROTOR .485ID 1.250D	108	NSS - ORDER KIT BK555	
	BK555	WASHER KIT - HA555 (20)	6		
6	HA550L	BLADE FAN 1.5 INCH LT	6	NSS - ORDER KIT BK550L	
	BK550L	BLADE KIT - HA550L (6-LEFT)	1	LEFT BLADES	
6	HA570L	BLADE FAN 2.0 INCH LT	6	NSS - ORDER KIT BK570L	
	BK570L	BLADE KIT - HA570L (6-LEFT)	1	LEFT BLADES	
7	HA550R	BLADE FAN 1.5 INCH RT	6	NSS - ORDER KIT BK550R	
	BK550R	BLADE KIT - HA550R (6-RIGHT)	1	RIGHT BLADES	
7	HA570R	BLADE FAN 2.0 INCH RT	6	NSS - ORDER KIT BK570R	
	BK570R	BLADE KIT - HA570R (6-RIGHT)	1	RIGHT BLADES	
8	HA650C	BLADE STR MAV CARBIDE	96	NSS - BK650C	
	BK650C	BLADE KIT HA650C (8)	12		
9	N42M-I2	NUT LOCK STL M12 C10 YZD DIN980V	60		

NSS = NOT SERVICED SEPARATELY

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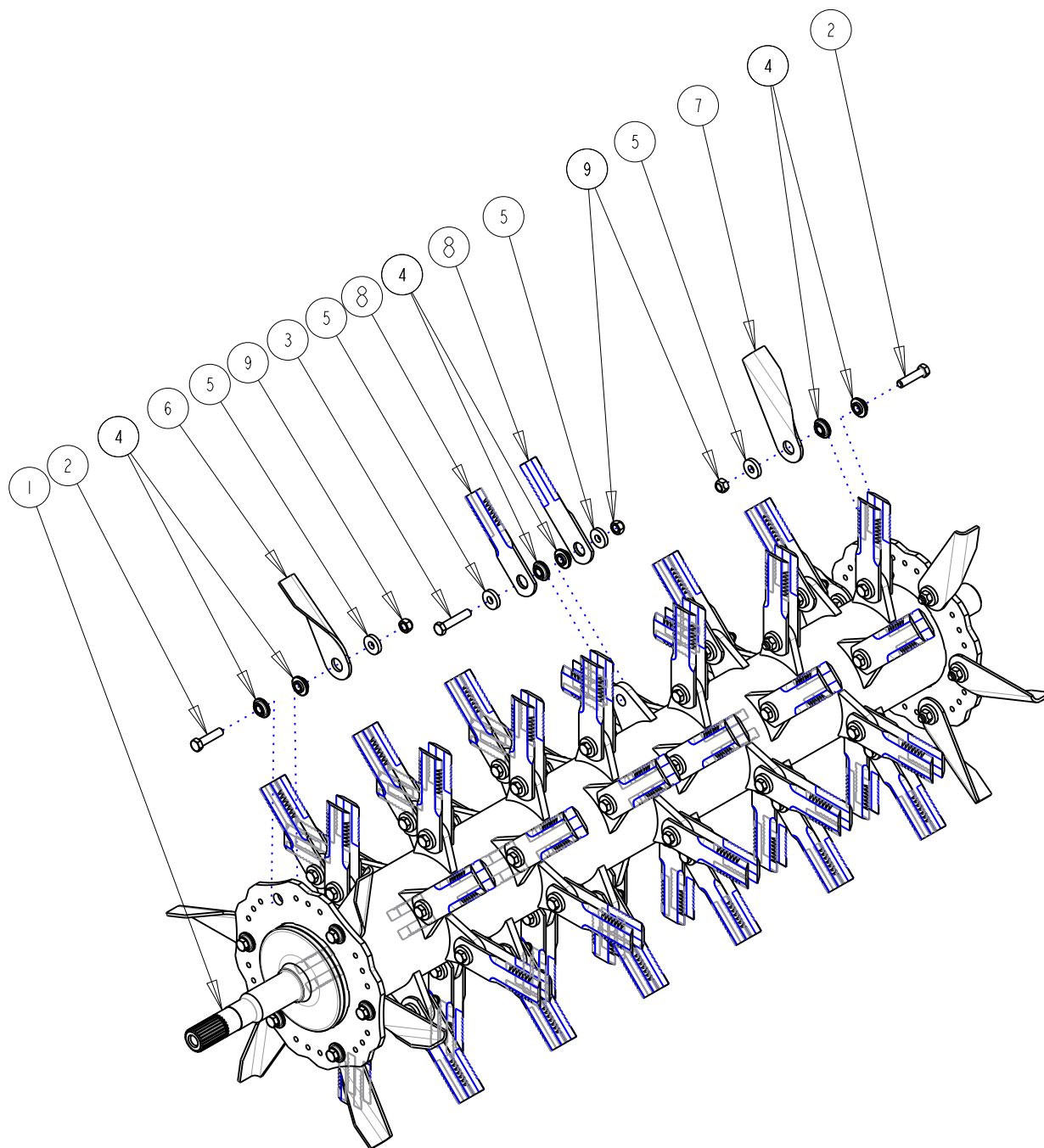
Indicate implement serial number with any parts order

John Deere S Series MAV Chopper
Chopper Rotor Components - Wide Spread

Date:07/APR/2022 RM26142

Serial No Range From: **RM26142** Serial No Range To:

Serial No Range To:



CD309-01-08A

Indicate implement serial number with any parts order _____

John Deere S Series MAV Chopper
Chopper Rotor Components - Wide Spread

Date:07/APR/2022		Serial No Range From: RM26142		Serial No Range To:	
ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE	
1	CD630BA	ROTOR MAV FG 55W 8R STD SPREAD SPLINED	1	8 ROW - STANDARD SPREAD	
1	CD631BA	ROTOR MAV FG 55W 8R WIDE SPREAD SPLINED	1	8 ROW - WIDE SPREAD	
2	BI2M-1250	BOLT HEX M12X50 C10.9 YZD Iso40I4	12		
3	BI2M-1260	BOLT HEX M12X60 C10.9 YZD Iso40I4	48		
4	HA553	BUSHING .885 BD .750 LD .485 ID MAV Std	120	NSS - ORDER KIT BK553	
	BK553	BUSHING KIT - HA553 (20)	7		
5	HA555	WASHER ROTOR .485ID 1.250D	108	NSS - ORDER KIT BK555	
	BK555	WASHER KIT - HA555 (20)	6		
6	HA550L	BLADE FAN 1.5 INCH LT	6	NSS - ORDER KIT BK550L	
	BK550L	BLADE KIT - HA550L (6-LEFT)	1	LEFT BLADES	
6	HA570L	BLADE FAN 2.0 INCH LT	6	NSS - ORDER KIT BK570L	
	BK570L	BLADE KIT - HA570L (6-LEFT)	1	LEFT BLADES	
7	HA550R	BLADE FAN 1.5 INCH RT	6	NSS - ORDER KIT BK550R	
	BK550R	BLADE KIT - HA550R (6-RIGHT)	1	RIGHT BLADES	
7	HA570R	BLADE FAN 2.0 INCH RT	6	NSS - ORDER KIT BK570R	
	BK570R	BLADE KIT - HA570R (6-RIGHT)	1	RIGHT BLADES	
8	HA655C	BLADE SERRATED MAV CARBIDE	96	NSS - ORDER KIT BK655C	
	BK655C	BLADE KIT HA655C (8)	12		
9	N42M-12	NUT LOCK STL M12 C10 YZD DIN980V	60		

NSS = NOT SERVICED SEPARATELY

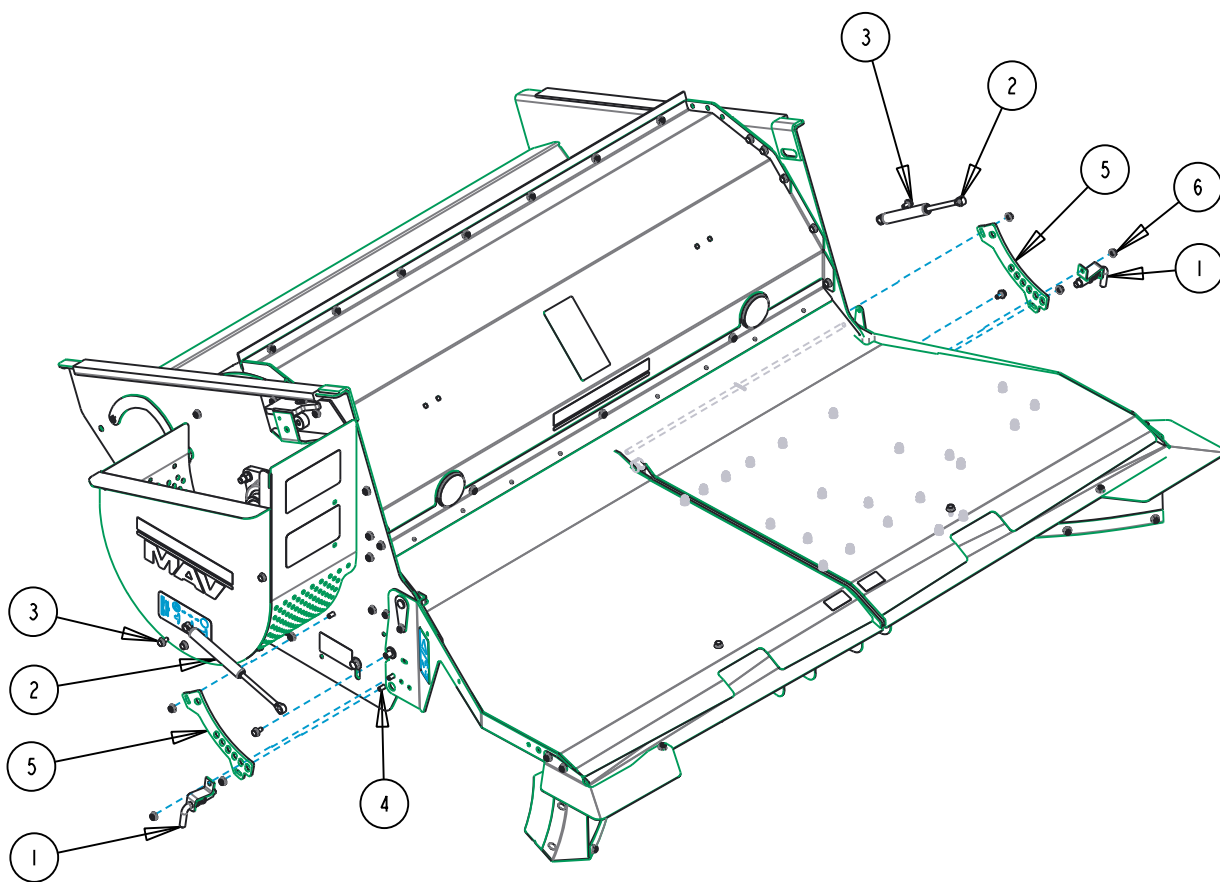
CD309-01-09A

Indicate implement serial number with any parts order

Date:10/07/2020

Serial No Range From:
RM25216

Serial No Range To:



CD0309-01-10

Indicate implement serial number with any parts order _____

John Deere S Series MAV Chopper
Chopper Manual Tailboard Components

Date: 10/07/2020

Serial No Range From: RM25216
RM25216

Serial No Range To: Current

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	CG112GA	LATCH TBOARD ADJ	2	
2	RP951A	SPRING GAS SHOCK ASSY HD 220lb	2	
3	B21M-0816	BOLT FLG M8X16 C8.8 YZD Iso8102	6	
4	B31M-0820	BOLT RH M8x20 C8.8 YZD ISO8678 Short Neck	16	
5	CG314G	LUG TBOARD ADJ 6 HOLE	2	
6	N21M-08	NUT FLG M8 C8 YZD Iso4161	146	

CD0309-01-II

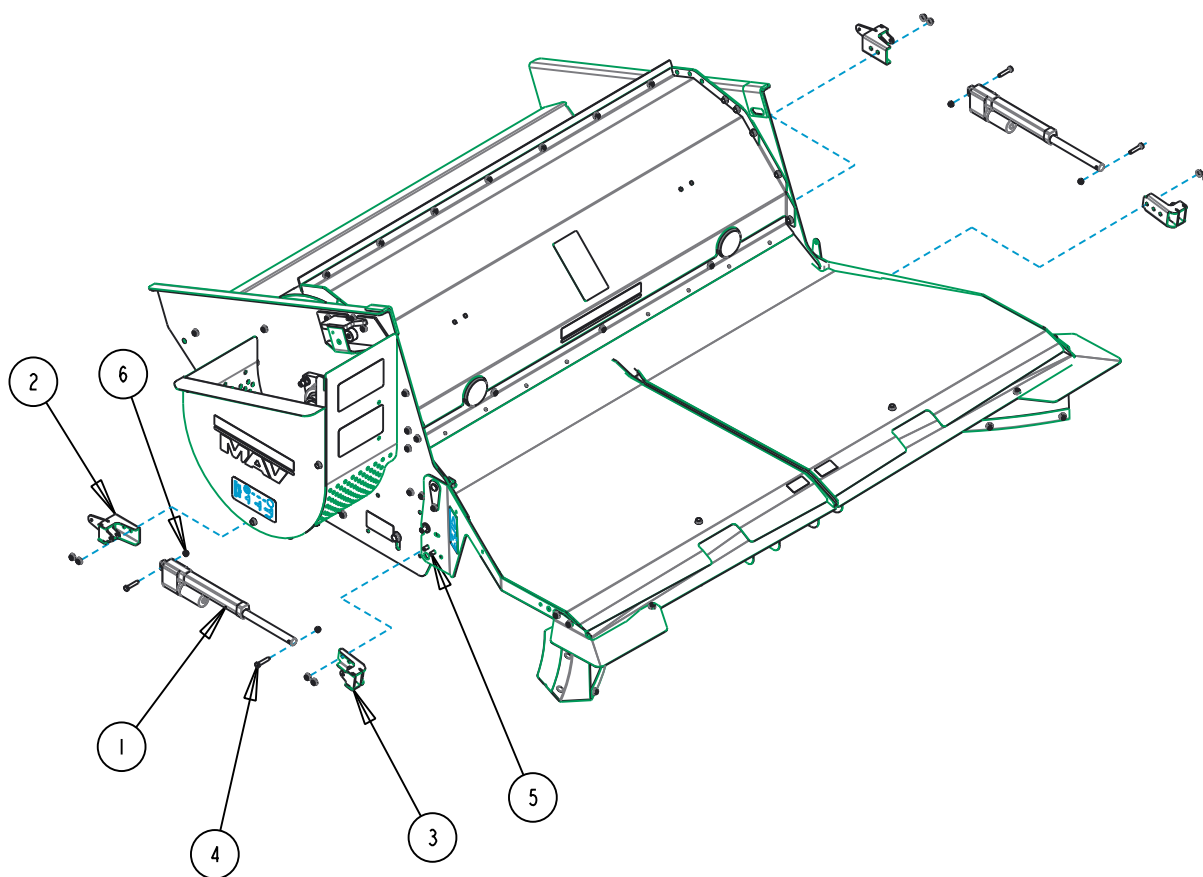
Indicate implement serial number with any parts order _____

John Deere S Series MAV Chopper
Chopper Tailboard Actuator Components

Date:10/07/2020

Serial No Range From:
RM25216

Serial No Range To:



CD0309-01-I2

Indicate implement serial number with any parts order _____

John Deere S Series MAV Chopper
Chopper Tailboard Actuator Components

Date: 10/07/2020

Serial No Range From:
RM25216

Serial No Range To:

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	RP940	ACTUATOR	2	
2	CS70IZ	MOUNT, ACTUATOR BASE - YZD	2	
3	CS702Z	MOUNT, ACTUATOR TAILBOARD - YZD	2	
4	BIIM-0840	BOLT HEX M8X40 C8.8 YZD Iso4014	4	
5	B3IM-0820	BOLT RH M8x20 C8.8 YZD ISO8678 Short Neck	16	
6	N42M-08	NUT LOCK STL M8 C10 YZD DIN980V	14	

CD0309-01-13

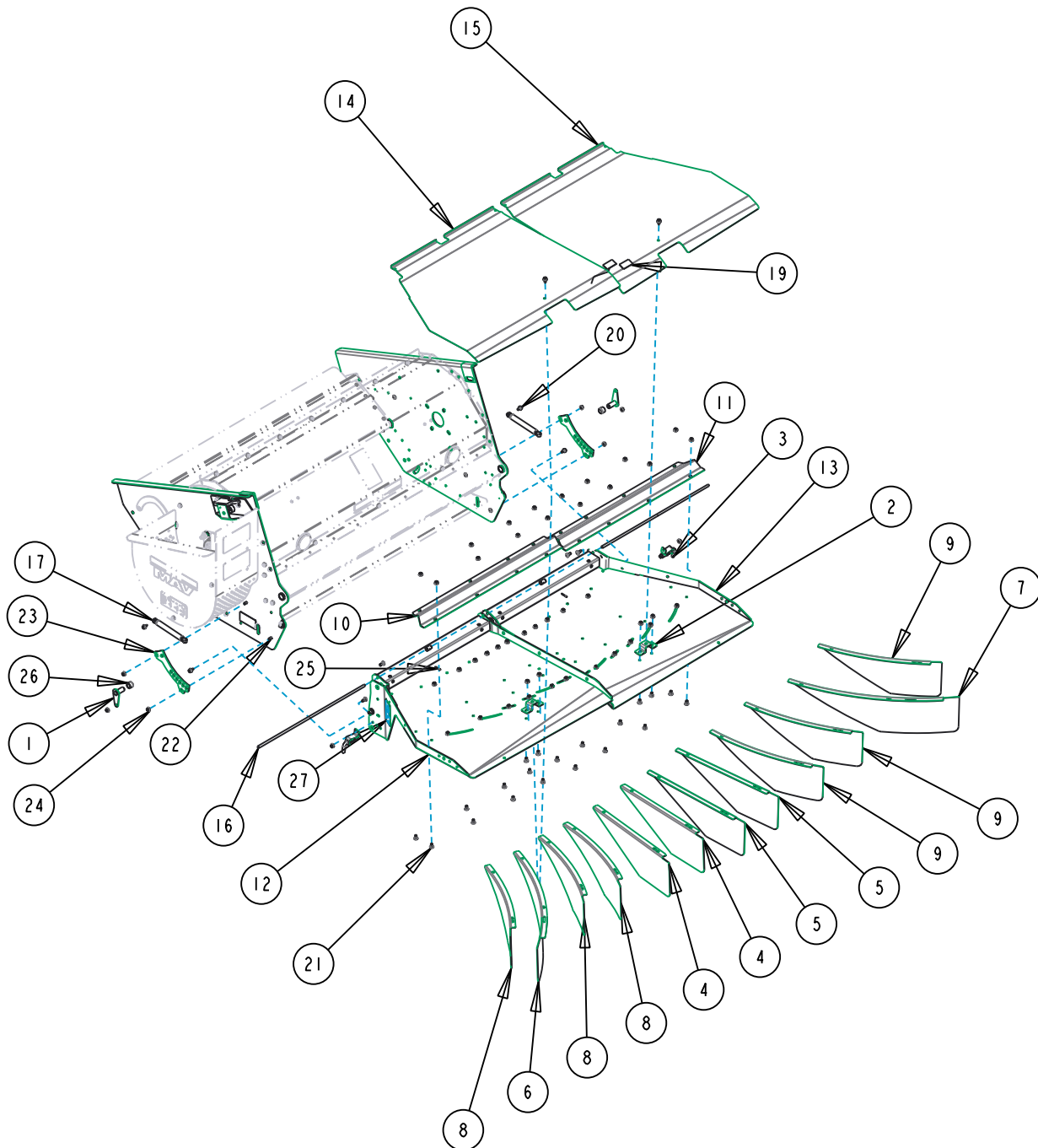
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John Deere S Series MAV Chopper Chopper Tailboard Components

Date: 10/07/2020

Serial No Range From:
RM25216

Serial No Range To:



CD0309-01-14

Indicate implement serial number with any parts order _____

John Deere S Series MAV Chopper
Chopper Tailboard Components

Date: 10/07/2020

Serial No Range From: RM25216
RM25216

Serial No Range To: Current

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	CC212Z	PIN, TAILBOARD PIVOT - YZD	2	
2	CC331G	BRKT, TB Cover Latch - GREEN	2	
3	CG112GA	LATCH, TAILBOARD ADJUST	2	
4	CG116GL	FIN, STR LT 22L - GREEN	2	
5	CG116GR	FIN, STR RT 22L - GREEN	2	
6	CG119GL	FIN, CRV LT 31L - GREEN	1	
7	CG119GR	FIN, CRV RT 31L - GREEN	1	
8	CG120GL	FIN, CRV LT 22L - GREEN	3	
9	CG120GR	FIN, CRV RT 22L - GREEN	3	
10	CG357GL	SUPPORT, TBOARD LT 55W - GREEN	1	
11	CG357GR	SUPPORT, TBOARD RT 55W - GREEN	1	
12	CG380GL	TAILBOARD 55W LT	1	
13	CG380GR	TAILBOARD 55W RT	1	
14	CG385GL	COVER, TBOARD LT 55W - GREEN	1	
15	CG385GR	COVER, TBOARD RT 55W - REEN	1	
16	CG386Z	ROD, TAILBOARD COVER 55W - YZD	2	
17	RP951A	SPRING GAS SHOCK ASSY HD	2	
18	SC273G	BRACKET, LWR SHIELD MT JD S SCU	1	
19	84394351	DECAL SAFETY PINCH POINT	2	
20	B21M-0816	BOLT FLG M8x16 C8.8 YZD Iso8102	6	
21	B31M-0816	BOLT RH M8x16 C8.8 YZD ISO8678 Short Neck	69	
22	B31M-0820	BOLT RH M8x20 C8.8 YZD ISO8678 Short Neck	16	
23	CG314G	LUG TBOARD ADJ 6 HOLE	2	
24	N21M-08	NUT FLG M8 C8 YZD Iso4161	137	
25	PI1M-0228	PIN COTTER M2x28	2	
26	RPI09	BUSHING NYL .76 ID 1.005 OD .75L	3	
27	RPI099	DECAL SAFETY HAND CUT HAZARD	2	
	810-060	KIT MAV WIDE SPREAD UPGRADE	1	INCLUDES FAN BLADES AND FINS

CD0309-01-15

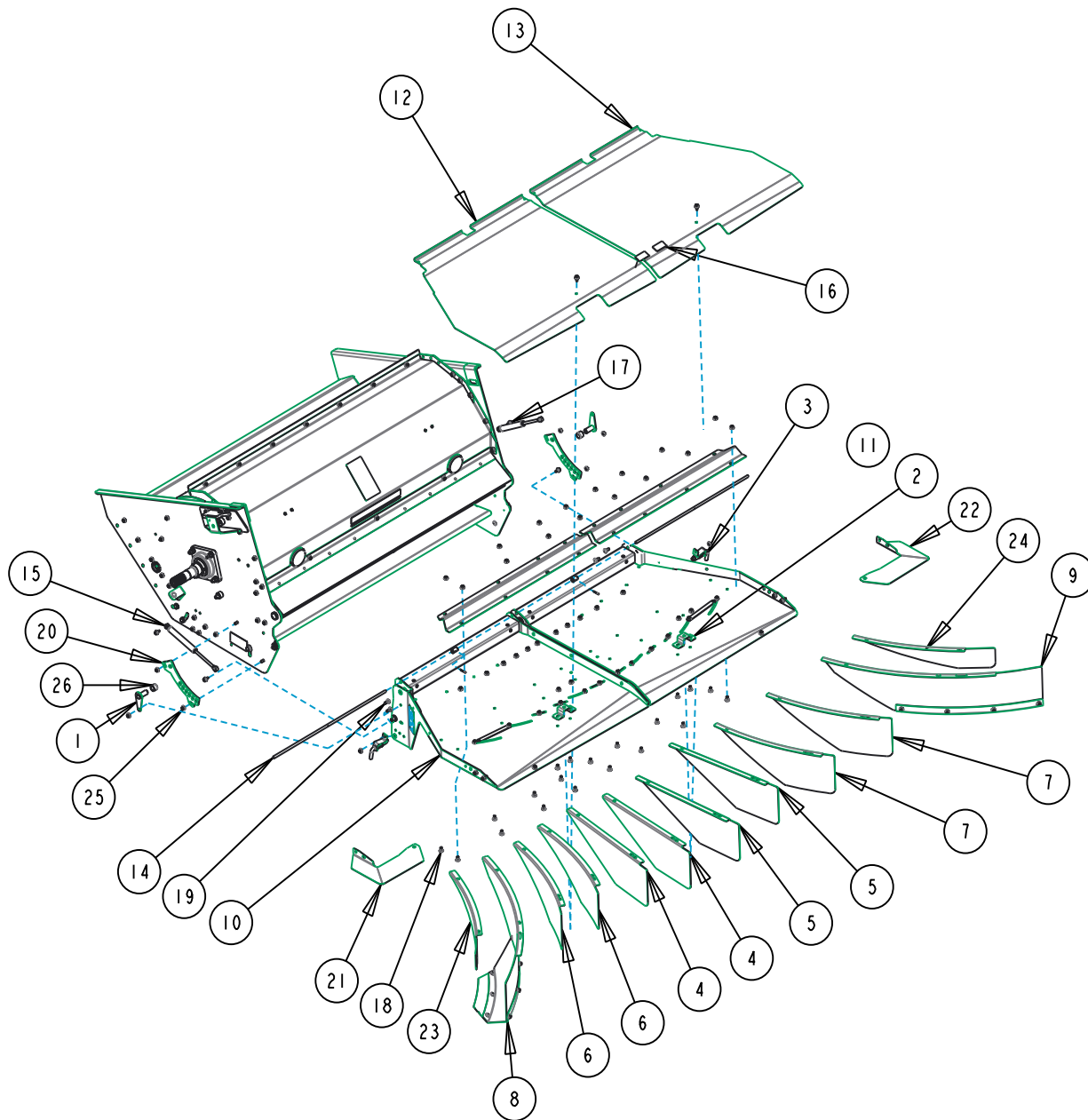
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John Deere S Series MAV Chopper
Chopper Tailboard Components - Wide Spread

Date: 10/07/2020

Serial No Range From:
RM25216

Serial No Range To:



CD0309-01-16

Indicate implement serial number with any parts order _____

John Deere S Series MAV Chopper
Chopper Tailboard Components - Wide Spread

Date: 10/07/2020

Serial No Range From:
RM25216

Serial No Range To:

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	CC212Z	PIN, TAILBOARD PIVOT - YZD	2	
2	CC331G	BRKT, TB Cover Latch - Green	2	
3	CG112GA	LATCH TAILBOARD ADJUST	2	
4	CG116GL	FIN, STR 22L LT - Green	2	
5	CG116GR	FIN, STR 22L RT - Green	2	
6	CG120GL	FIN, CRV LT 31L - Green	2	
7	CG120GR	FIN, CRV RT 22L - Green	2	
8	CG237GAL	FIN 40L LT WIDE SPREAD	1	
9	CG237GAR	FIN 40L RT WIDE SPREAD	1	
10	CG380GL	TAILBOARD, 55W LT - GREEN	1	
11	CG380GR	TAILBOARD, 55W RT - GREEN	1	
12	CG385GL	COVER, TBOARD LT 55W - Green	1	
13	CG385GR	COVER, TBOARD RT 55W - Green	1	
14	CG386Z	ROD, TAILBOARD COVER 55W - YZD	2	
15	RP951A	SPRING GAS SHOCK ASSY HD 220lb	2	
16	84394351	DECAL SAFETY PINCH POINT	2	
17	B21M-0816	BOLT FLG M8x16 C8.8 YZD Iso8102	6	
18	B31M-0816	BOLT RH M8x16 C8.8 YZD ISO8678 Short Neck	85	
19	B31M-0820	BOLT RH M8x20 C8.8 YZD ISO8678 Short Neck	14	
20	CG314G	LUG TBOARD ADJ 6 HOLE	2	
21	CG235GL	EXTENSION TAILBOARD LT	1	
22	CG235GR	EXTENSION TAILBOARD RT	1	
23	CG236GL	FIN CRV LT 19L x 4H	1	
24	CG236GR	FIN CRV RT 19L x 4H	1	
25	N21M-08	NUT FLG M8 C8 YZD Iso4161	154	
26	RPI09	BUSHING NYL .76 ID 1.005 OD .75L	3	
	CG120K	KIT, CONVERT WIDE TO STANDARD SPREAD	1	INCLUDES FAN BLADES AND FINS

CD0309-01-17

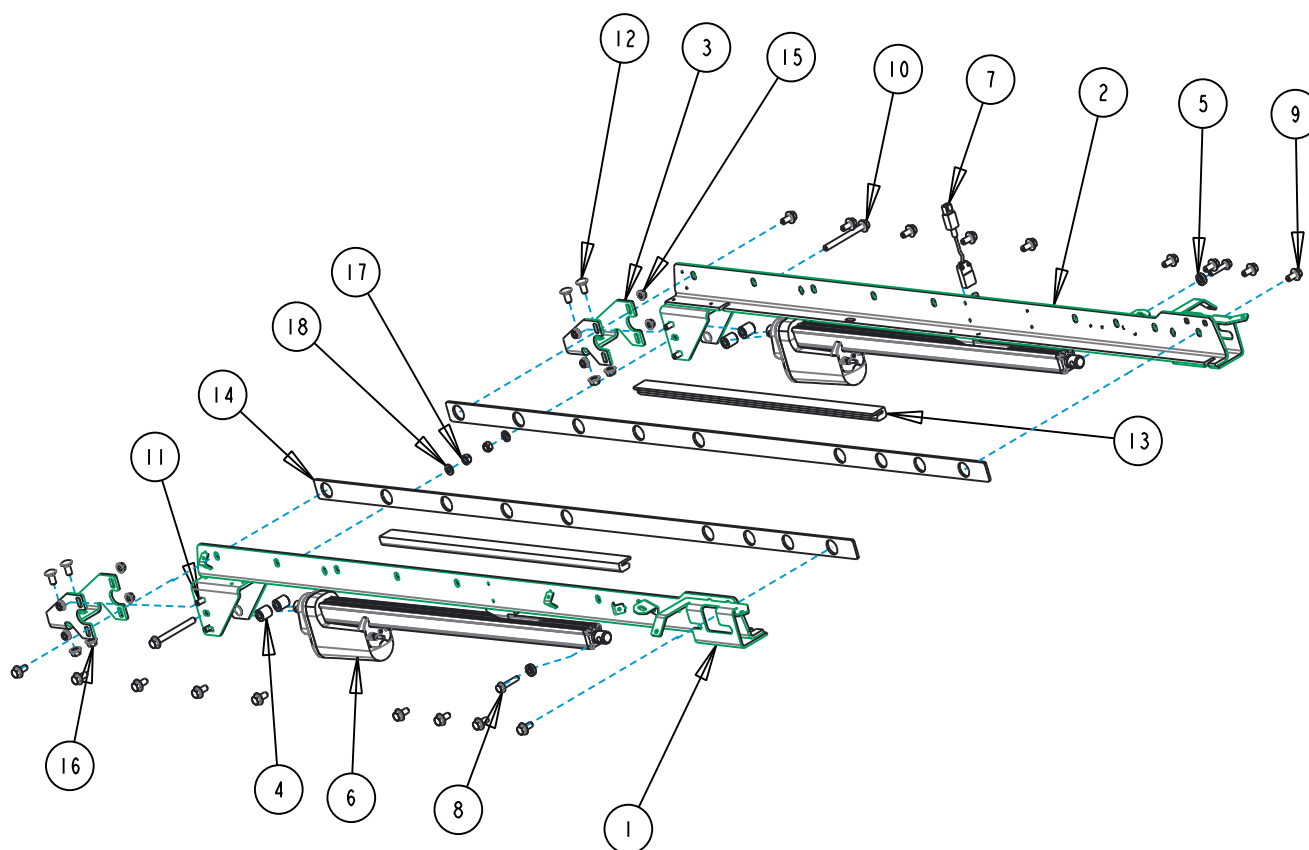
Indicate implement serial number with any parts order

John Deere S Series MAV Chopper - Complete Chopper Rail Mount Components

Date:10/07/2020

Serial No Range From:
RM25216

Serial No Range To:



CD0309-01-18

Indicate implement serial number with any parts order__

John Deere S Series MAV Chopper - Complete
Chopper Rail Mount Components

Date: 10/07/2020

Serial No Range From:
RM25216

Serial No Range To:

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	CD637GL	RAIL CHOPPER SLIDE LT	1	
2	CD637GR	RAIL CHOPPER MT RT	1	
3	CD638G	BRACKET CHOPPER RAIL MT	2	
4	CD651Z	SPACER .5 X 1.0L X 1.0L YZD	4	
5	CD664Z	SPACER .5 ID X 1.0 OD X .313L	2	
6	RP972	ACTUATOR LINEAR 12V 800MM EXT	2	
7	AH221249	SENSOR SPD JD 70 SERIES	1	
8	B21M-1050	BOLT FLG M10X50 C8.8 YZD Iso8102	2	
9	B21M-1225	BOLT FLG M12X25 C8.8 YZD Iso8102	18	
10	B21M-12120	BOLT FLG M12X120 C8.8 YZD Iso8102	2	
11	B31M-1025	BOLT RH M10X25 C8.8 YZD ISO8678 Short Neck	8	
12	B31M-1225	BOLT RH M12X25 C8.8 YZD ISO8678 Short Neck	4	
13	CD636-01	WEAR PLATE	2	
14	CD639G	SPACER PLATE CHOPPER RAIL	2	
15	N21M-10	NUT FLG M10 C8 YZD Iso4161	8	
16	N21M-12	NUT FLG M12 C8 YZD Iso4161	4	
17	N42M-12	NUT LOCK STL M12 C10 YZD DIN980V	2	
18	W11M-12	WASHER FLAT M12 x 23.5 x 2.4 YZD	2	
19	AXE18407	CHOPPER SLIDE ACTUATOR WIRING HARNESS	1	DEERE PART NOT SHOWN
20	AH159283	TOGGLE / ROCKER SWITCH	1	DEERE PART NOT SHOWN

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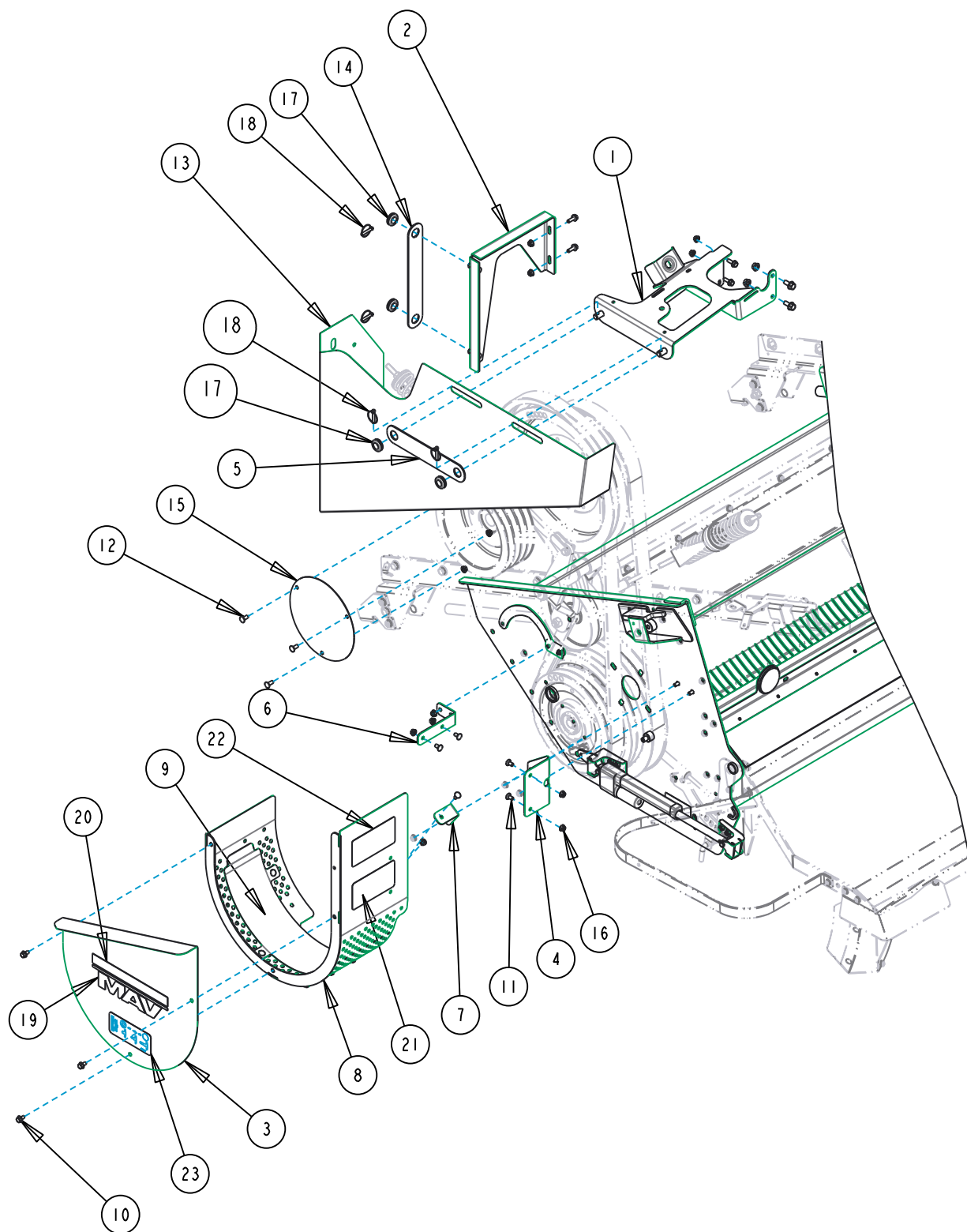
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John Deere S Series MAV Chopper - Complete Chopper Drive Shields

Date: 10/07/2020

Serial No Range From:
RM25216

Serial No Range To:



CD0309-01-20

Indicate implement serial number with any parts order

John Deere S Series MAV Chopper - Complete
Chopper Drive Shields

Date: 10/07/2020

Serial No Range From:
RM25216

Serial No Range To:

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	CD652G	BRACKET REAR SHIELD SUPORT	1	
2	CD653G	BRACKET FRT SHIELD SUPORT	1	
3	CD655GA	COVER BOTTOM DRV SHIELD JD S	1	
4	CD656G	BRACKET REAR BOTTOM SHIELD	1	
5	CD660G	STRAP SHIELD GROMMET TOP	1	
6	CD706G	BRACKET LWR SHIELD MT JD S	1	
7	SC273G	BRACKET LWR SHIELD MT JD S SCU	1	
8	SC339GA	SHIELD BTM JD S SERIES MY20	1	
9	SC367G	JDS MAV BLOCK-OUT PLATE	1	
10	B21M-0816	BOLT FLG M8X16 C8.8 YZD Iso8102	9	
11	B31M-0816	BOLT RH M8x16 C8.8 YZD ISO8678 Short Neck	94	
12	B31M-0820	BOLT RH M8x20 C8.8 YZD ISO8678 Short Neck	28	
13	CD659G	SHIELD PANEL UPPER JD S-SERIES	1	
14	CD661G	STRAP SHIELD GROMMET BOTTOM	1	
15	CD672G	PLATE JACKSHAFT SHIELD S-SERIES	1	
16	N21M-08	NUT FLG M8 C8 YZD Iso4161	188	
17	RPI26	GROMMET .75ID 1.063H .188TK	4	
18	RPI28	PIN LYNCH .25 x 1.5L w/CHAIN	4	
19	RPI75	DECAL MAV 2H x 10L	1	
20	RP240	DECAL REDEKOP	3	
21	RP873	DECAL EU SAFETY CHECK SERVICE	1	
22	RP874	DECAL SAFETY BELT KEEP HANDS OUT	1	
23	RPI106	DECAL JD SHIFTER	1	

CD0309-01-21

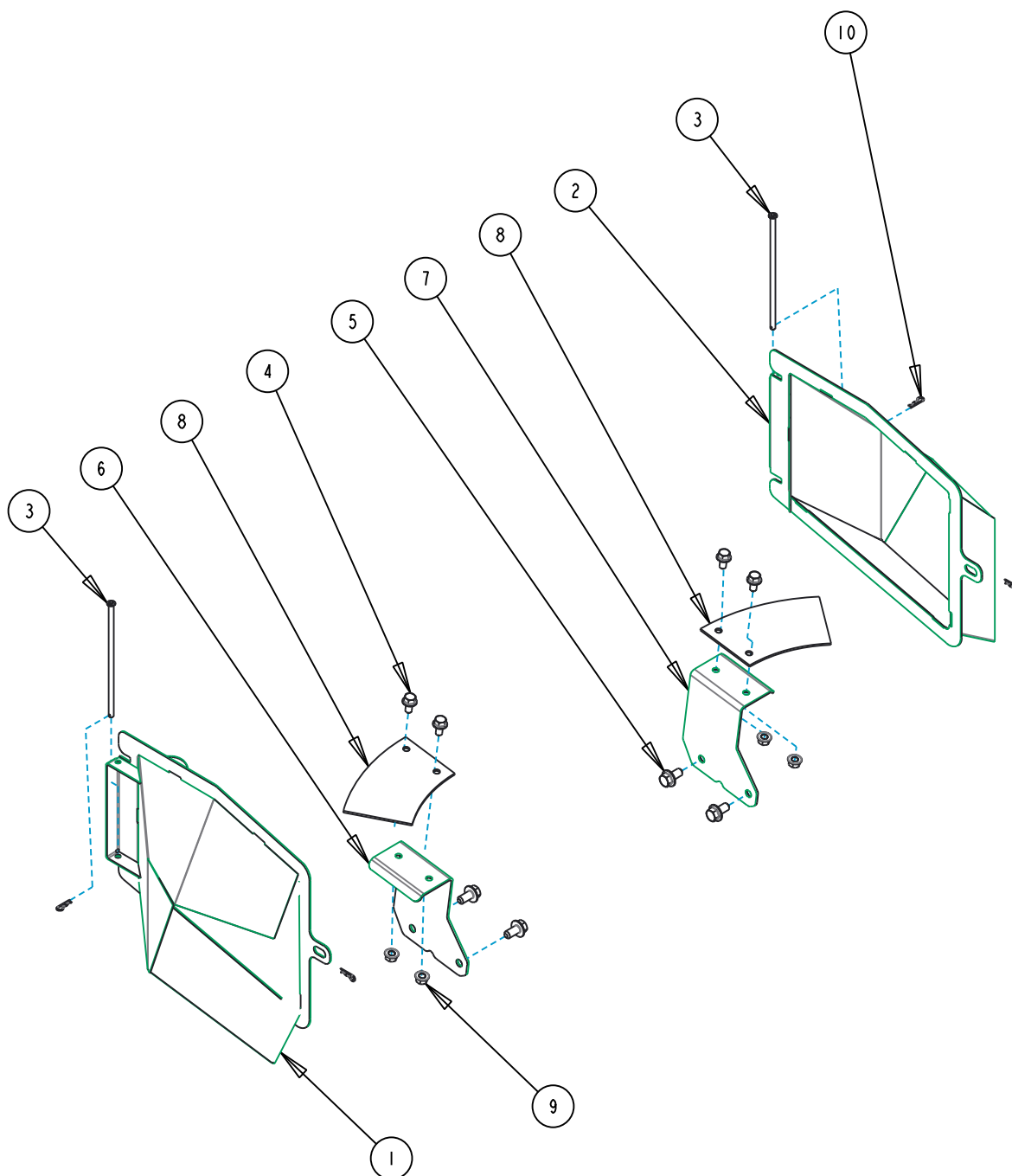
Indicate implement serial number with any parts order _____

John Deere S Series MAV Chopper - Complete
Chopper Chaff Vents 600 Series

Date: 10/07/2020

Serial No Range From:
RM25216

Serial No Range To:



CD0309-01-22

Indicate implement serial number with any parts order _____

John Deere S Series MAV Chopper - Complete
Chopper Chaff Vents 600 Series

Date: 10/07/2020

Serial No Range From:
RM25216

Serial No Range To:

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	CD670GL	VENT JOHN DEERE S-SERIES LEFT	1	
2	CD670GR	VENT JOHN DEERE S-SERIES RIGHT	1	
3	CD676Z	PIN JOHN DEERE S-SERIES VENT	2	
4	B21M-1020	BOLT FLG M10X20 C8.8 YZD Iso8102	4	
5	B21M-1225	BOLT FLG M12X25 C8.8 YZD Iso8102	4	
6	CD671GL	PLATE CHAFF AGITATOR LEFT	1	
7	CD671GR	PLATE CHAFF AGITATOR RIGHT	1	
8	CD675-01	BELT JD S-SERIES SIEVE VENT	2	
9	N21M-10	NUT FLG M10 C8 YZD Iso4161	4	
10	RP250	HAIRPIN .08X1.188-SPA 090-105	4	

CD0309-01-23

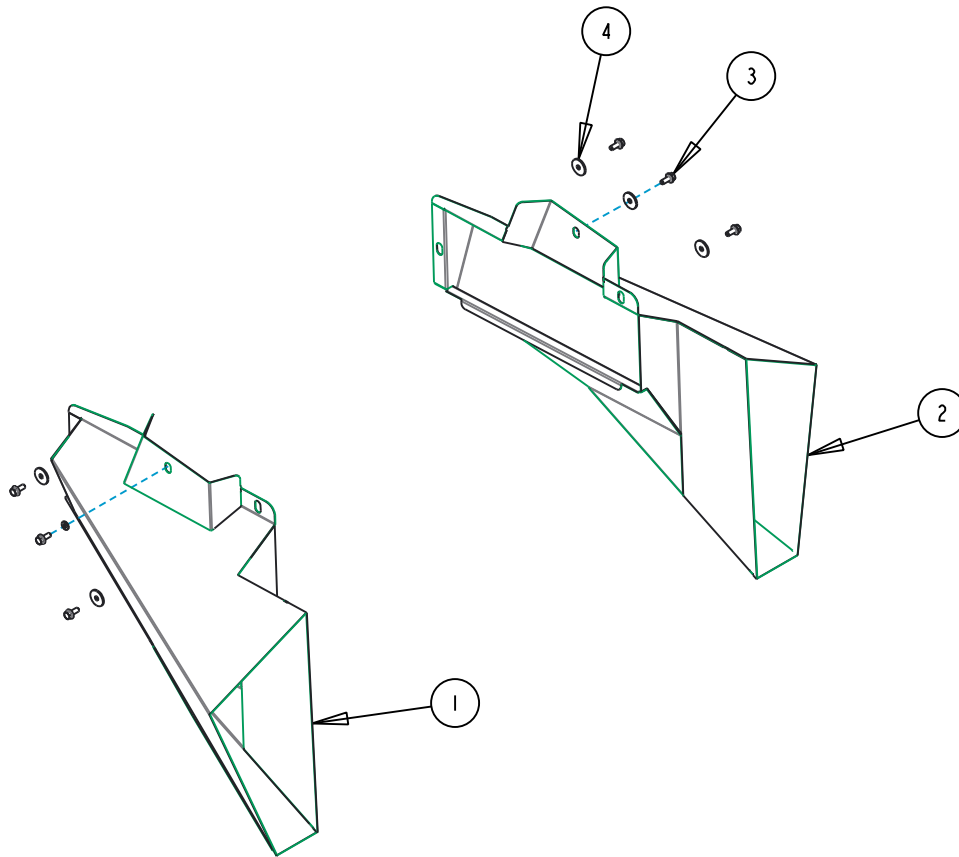
Indicate implement serial number with any parts order _____

John Deere S Series MAV Chopper - Complete
Chopper Chaff Vents 700 Series

Date: 10/07/2020

Serial No Range From:
RM25216

Serial No Range To:



CD0309-01-24

Indicate implement serial number with any parts order _____

John Deere S Series MAV Chopper - Complete
Chopper Chaff Vents 700 Series

Date: 10/07/2020

Serial No Range From:
RM25216

Serial No Range To:

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	CD719GL	CHAFF VENT JD S700 LT	1	
2	CD719GR	CHAFF VENT JD S700 RT	1	
3	B21M-1025	BOLT FLG M10X25 C8.8 YZD Iso8102	6	
4	W13M-10	WASHER FLAT M10 x 39 x 3.5 YZD	6	

CD0309-01-25

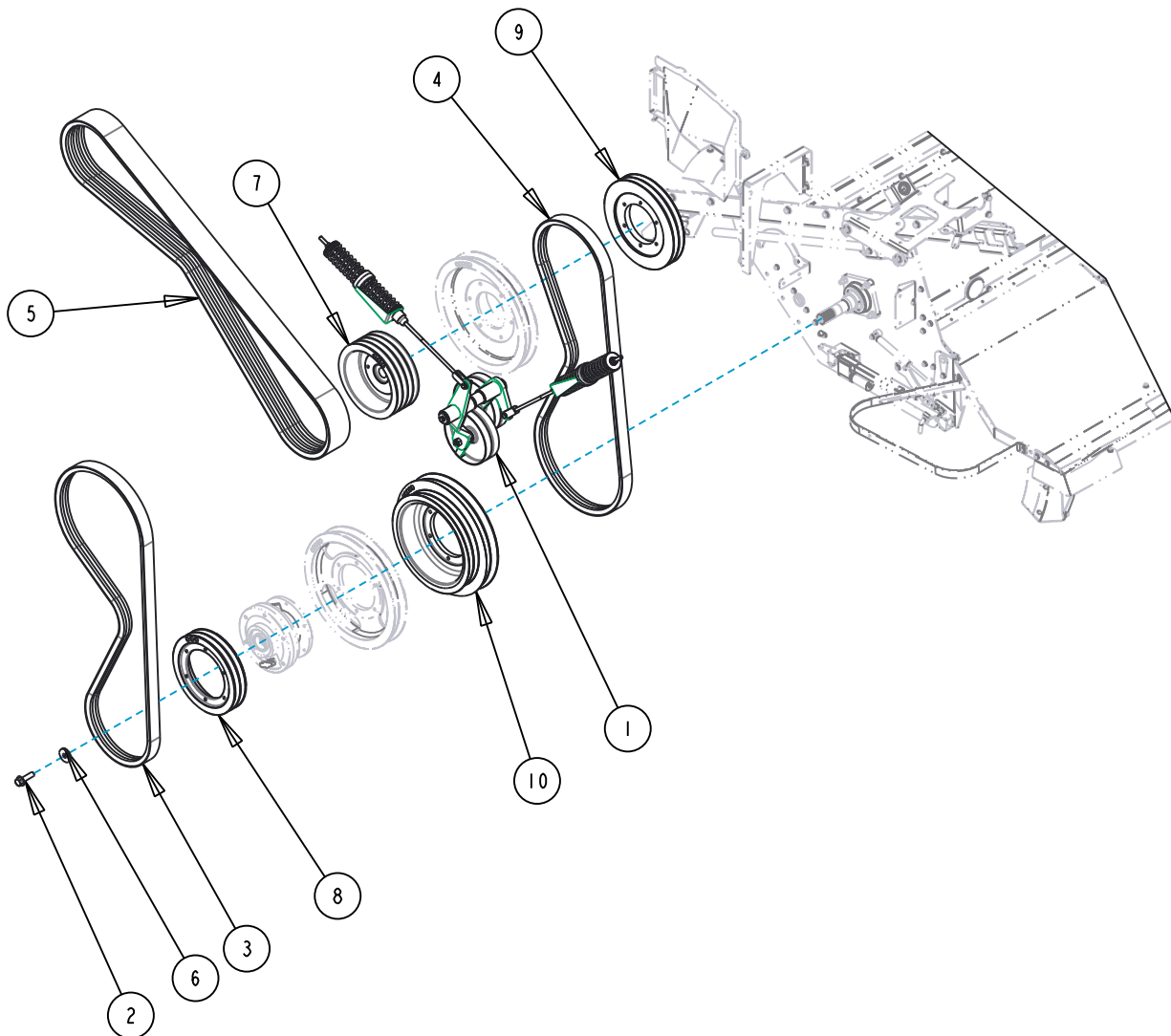
Indicate implement serial number with any parts order _____

John Deere S Series MAV Chopper - Complete
Chopper Drive Components

Date: 10/07/2020

Serial No Range From:
RM25216

Serial No Range To:



CD0309-01-26

Indicate implement serial number with any parts order _____

John Deere S Series MAV Chopper - Complete Chopper Drive Components

Date: 10/07/2020

Serial No Range From:
RM25216

Serial No Range To:

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1		IDLER ASSEMBLY JOHN DEERE S- SERIES	1	NSS - SEE NEXT PAGE
2	B22M-1660	BOLT FLG M16X60 C10.9 YZD 1so8102	1	
3	BE2C112K	VBELT 2C X 112L KEVLAR	1	
4		EXISTING JD SLOW SPD BELT	1	
5	BE4C127K	VBELT 4C x 127L KEVLAR	1	
6	CD667Z	WASHER .656 id x 2 od x .25 tk	1	
7	RP967	SHEAVE 4 HC JD S-SERIES UPPER DRIVE	1	
8	RP968	SHEAVE 2HC HS CHOPPER DRIVE JDS	1	
9	RP969	SHEAVE 2 HC S-SERIES LS JACKSHAFT DRIVE	1	
10	RP988	SHEAVE SC JD S SERIES	1	

NSS = NOT SERVICED SEPARATELY

CD0309-01-27

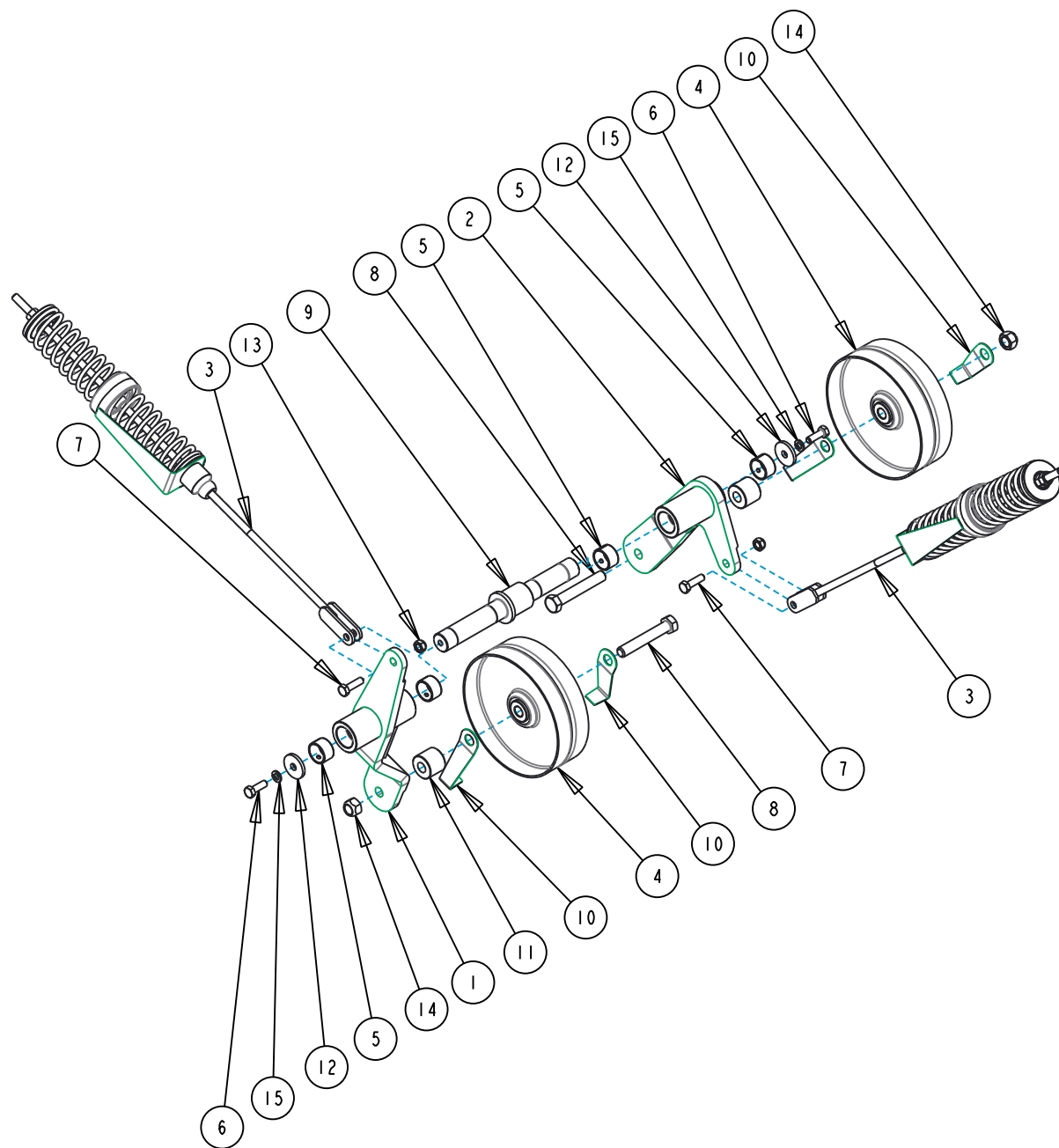
Indicate implement serial number with any parts order _____

John Deere S Series MAV Chopper - Complete
Chopper Tension Components

Date: 10/07/2020

Serial No Range From:
RM25216

Serial No Range To:



CD0309-OI-28

Indicate implement serial number with any parts order _____

John Deere S Series MAV Chopper - Complete
Chopper Tension Components

Date: 10/07/2020

Serial No Range From:
RM25216

Serial No Range To:

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	CD641G	ARM IDLER HS /M JDS	1	
2	CD642G	ARM IDLER HS /M JDS	1	
3	CD643ZA	TENSION LINK ASSEMBLY S SERIES	2	SEE NEXT PAGE FOR DETAILS
4	RP974	PULLEY FLAT 8.0 OD x 2.50 W x .625 ID YZD 2		
5	420434	BUSHING DX 30ID x 20L	4	
6	BIIM-1030	BOLT HEX M10X30 C8.8 YZD Iso4014	2	
7	BIIM-1035	BOLT HEX M10X35 C8.8 YZD Iso4014	2	
8	BIIM-16100	BOLT HEX M16X100 C8.8 YZD Iso4014	2	
9	CD640Z	PIN LOWER BELT IDLERS JDS	1	
10	CD649G	SCRAPER IDLER WHEEL 8 OD	4	
11	CH297Z	SPACER M16 x 1.25L	2	
12	CS779Z	WASHER .438 X 1.563 X .188TK	2	
13	N42M-10	NUT LOCK STL M10 C10 YZD DIN980V	2	
14	N42M-16	NUT LOCK STL M16 C10 YZD DIN980V	2	
15	W21M-10	WASHER HELICAL LOCK M10	2	

CD0309-01-29

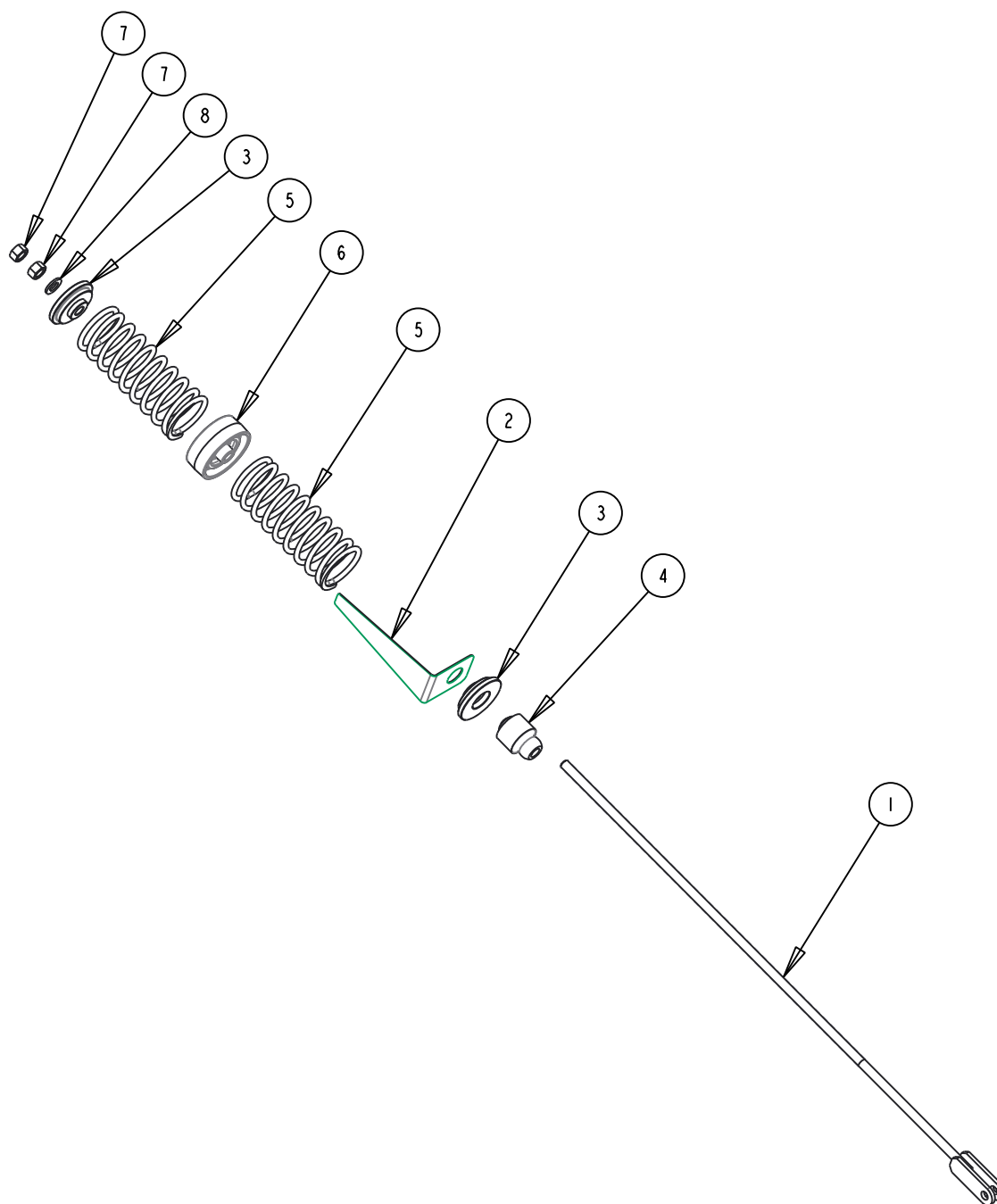
Indicate implement serial number with any parts order _____

John Deere S Series MAV Chopper - Complete
Chopper Tension Rod Components

Date: 10/07/2020

Serial No Range From:
RM25216

Serial No Range To:



CD0309-01-30

Indicate implement serial number with any parts order _____

John Deere S Series MAV Chopper - Complete
Chopper Tension Rod Components

Date: 10/07/2020

Serial No Range From:
RM25216

Serial No Range To:

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	CD643Z	TENSION LINK	1	
2	CD647G	GUAGE SPRING S Series	1	
3	CD648Z	WASHER SPRING JDS	2	
4	CD650-01	PIVOT SPRING .531 ID 1.55 OD JDS	1	
5	HXE13792	SPRING-C .24 WR 2.58 OD 9.5L	2	
6	HXE13793	SPRING WASHER ALIGNMENT JDE	1	
7	NIIM-12	NUT HEX M12 C8 YZD ISO4032	2	
8	WIIM-12	WASHER FLAT M12 x 23.5 x 2.4 YZD	1	

CD0309-01-31

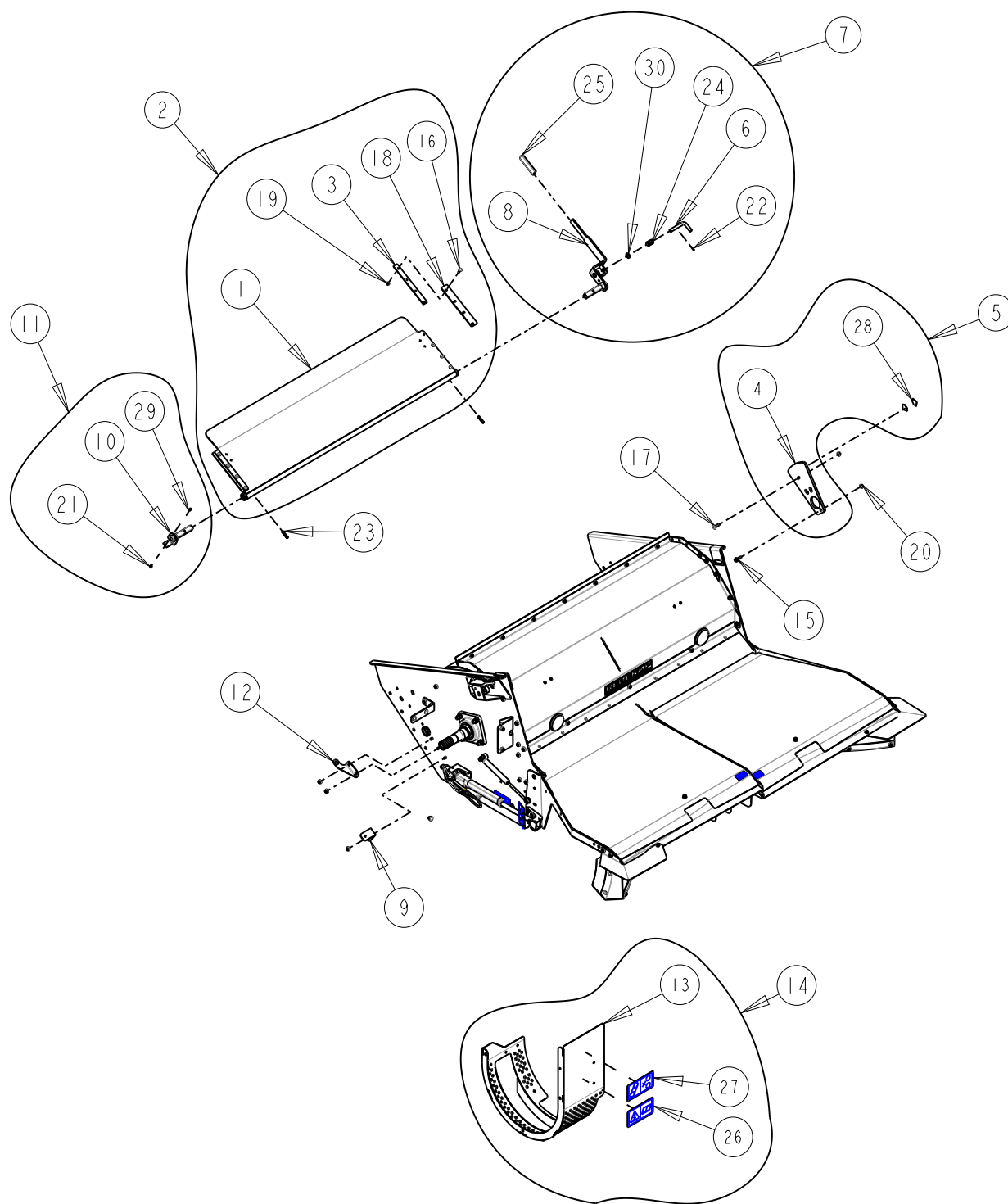
Indicate implement serial number with any parts order _____

John Deere S Series MAV Chopper - Complete MAV to SCU Ready MAV Components

Date:15JUL2025

Serial No Range From:
RM25216

Serial No Range To:



CD0309-01-32

Indicate implement serial number with any parts order

John Deere S Series MAV Chopper - Complete MAV to SCU Ready MAV Components

Date:15JUL2025			Serial No Range From: RM25216	Serial No Range To:
ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	CD622G	DOOR CHAFF JD-S - GREEN	1	NSS - CD104IGA
2	CD622GA	DOOR, CHAFF ASSEMBLY - GREEN	1	S/S - CD104IGA
3	CD625G	BACKPLATE, DOOR - GREEN	2	
4	CD737G	LUG JDS SCU CHAFF DOOR ADJ	1	NSS - CD737GA
5	CD737GA	LUG CHAFF DOOR ADJ JDS SCU - GREEN	1	
6	CG113Z	PIN, LATCH - YZD	1	
7	CG245G	HANDLE ADJ 13 5/8L - GREEN	1	NSS - CG245GA
8	CG245GA	HANDLE ADJ ASSY 13 5/8 L	1	
9	SC273G	BRACKET, LWR SHIELD MT JD S SCU	1	
10	SC298Z	PIN CHAFF DOOR W SNSR TAB	1	NSS - SC298ZA
11	SC298ZA	ASSY DOOR PIN W PROX TARGET	1	
12	SC299G	BRACKET, DOOR SNSR MT - GREEN	1	
13	SC339G	SHIELD BTM JD S SERIES - GREEN	1	NSS - SC440GA
14	SC339GA	SHIELD BTM JD S SERIES C/W DECALS - GREEN	1	S/S - SC440GA
15	B21M-0830	BOLT FLG M8X30 C8.8 YZD Iso8102	1	
16	B31M-0625	BOLT RH M6X25 C8.8 YZD ISO8678 Short Neck	4	
17	B31M-0830	BOLT RH M8x30 C8.8 YZD ISO8678 Short Neck	1	
18	CD624-01	BELT, DOOR SEAL	2	
19	N21M-06	NUT FLG M6 C8 YZD Iso4161	8	
20	N21M-08	NUT FLG M8 C8 YZD Iso4161	71	
21	N53-08	LOCK NUT #8-32 X .75 NYLON	1	
22	PII-0212	PIN ROL .125 x .75 YZD	1	
23	PII-0524	PIN ROLL .313 x 1.5 YZD	2	
24	RPI10	SPRING-C	1	
25	RP309	GRIP	1	
26	RP873	DECAL EU SAFETY CHECK SERVICE	1	
27	RP874	DECAL SAFETY BELT KEEP HANDS OUT	1	
28	RPI033	DECAL, CHAFF DOOR DIRECTION	1	
29	RPI101	MAGNET, ACTUATOR	1	
30	WIIM-12	WASHER FLAT M12 x 23.5 x 2.4 YZD	1	
	CD105K	KIT, REDEKOP CHOPPER SCU COMPONENTS	1	INCLUDES ALL COMPONENTS LISTED
NSS = NOT SERVICED SEPARATELY S/S = SUPERSEDED BY CD0309-01-33				

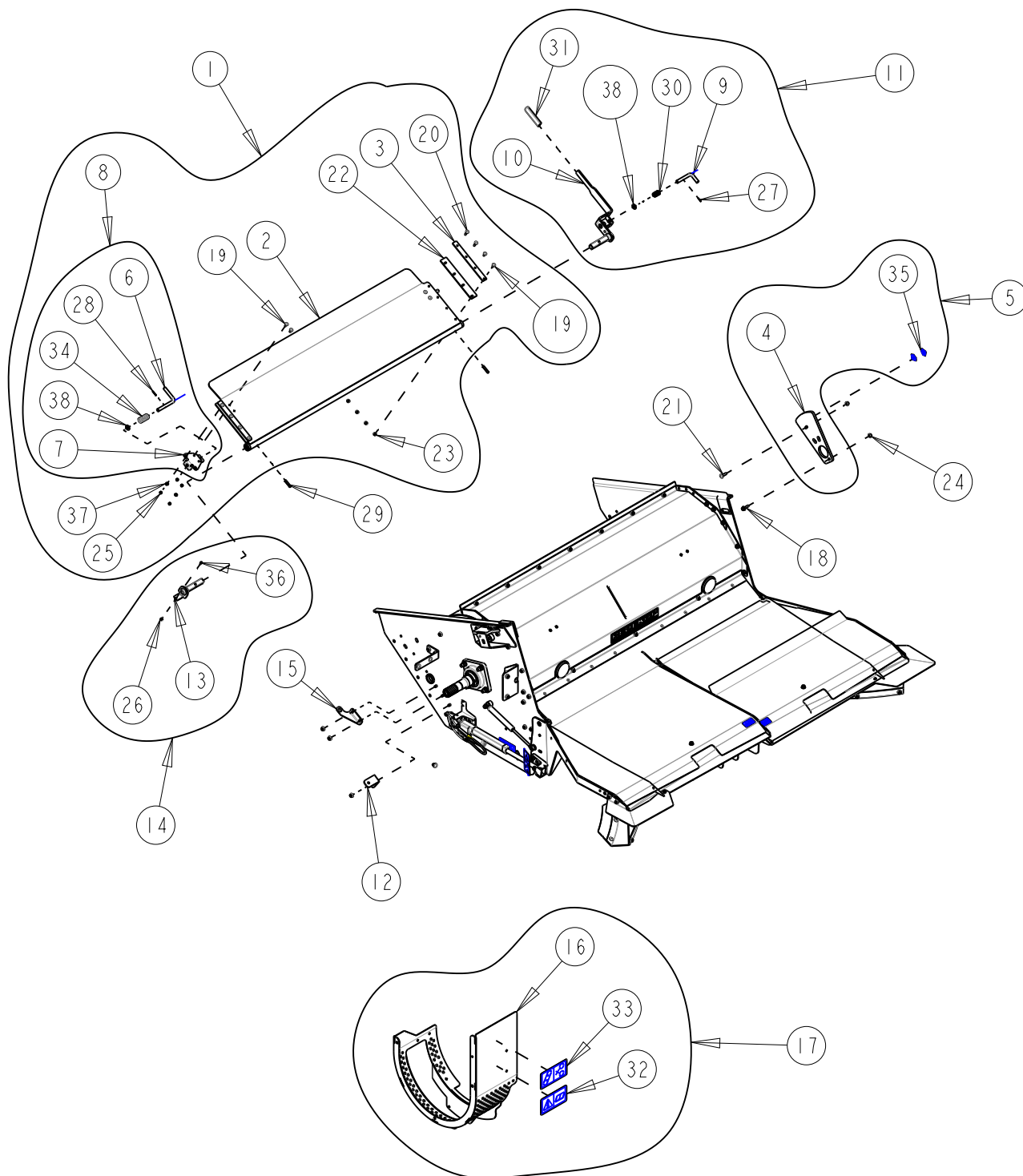
Indicate implement serial number with any parts order

John Deere S Series MAV Chopper - Complete MAV to SCU Ready MAV Components

Serial No Range From:

Serial No Range To:

Date:15JUL2025



CD0309-01-32A

Indicate implement serial number with any parts order

John Deere S Series MAV Chopper - Complete MAV to SCU Ready MAV Components

Date:15JUL2025			Serial No Range From:	Serial No Range To:
ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	CD1041GA	ASSY CHAFF DOOR MAV - GREEN	1	
2	CD622G	DOOR CHAFF JD-S - GREEN	1	NSS - CD1041GA
3	CD625G	BACKPLATE, DOOR - GREEN	2	
4	CD737G	LUG JDS SCU CHAFF DOOR ADJ	1	NSS - CD737GA
5	CD737GA	LUG CHAFF DOOR ADJ JDS SCU - GREEN	1	
6	CD753Z	PIN, CHAFF DOOR - YZD	2	
7	CD815G	LATCH BRACKET SCU DOOR MAV - GREEN	2	NSS - CD815GA
8	CD815GA	ASSY LATCH SCU DOOR MAV - GREEN	2	
9	CG113Z	PIN, LATCH - YZD	1	
10	CG245G	HANDLE ADJ 13 5/8L - GREEN	1	NSS - CG245GA
11	CG245GA	HANDLE ADJ ASSY 13 5/8 L	1	
12	SC273G	BRACKET, LWR SHIELD MT JD S SCU	1	
13	SC298Z	PIN CHAFF DOOR W SNSR TAB	1	NSS - SC298ZA
14	SC298ZA	ASSY DOOR PIN W PROX TARGET	1	
15	SC299G	BRACKET, DOOR SNSR MT - GREEN	1	
16	SC440G	SHIELD BTM JD S SERIES - GREEN	1	NSS - SC440GA
17	SC440GA	SHIELD BTM, JD S SERIES W/ DECALS - GREEN	1	
18	B21M-0830	BOLT FLG M8X30 C8.8 YZD Iso8102	1	
19	B31M-0616	BOLT RH M6X16 C8.8 YZD ISO8678 Short Neck	8	
20	B31M-0625	BOLT RH M6X25 C8.8 YZD ISO8678 Short Neck	4	
21	B31M-0830	BOLT RH M8X30 C8.8 YZD ISO8678 Short Neck	1	
22	CD624-01	BELT, DOOR SEAL	2	
23	N21M-06	NUT FLG M6 C8 YZD Iso4161	8	
24	N21M-08	NUT FLG M8 C8 YZD Iso4161	71	
25	N42M-06	NUT LOCK STL M6 C10 YZD DIN980V	8	
26	N53-08	LOCK NUT #8-32 X .75 NYLON	1	
27	P11-0212	PIN ROL .125 x .75 YZD	1	
28	P11-0216	PIN ROLL .125 x 1 YZD	2	
29	P11-0524	PIN ROLL .313 x 1.5 YZD	2	
30	RPI10	SPRING-C	1	
31	RP309	GRIP	1	
32	RP873	DECAL EU SAFETY CHECK SERVICE	1	
33	RP874	DECAL SAFETY BELT KEEP HANDS OUT	1	
34	RP971	SPRING, COMPRESSION	2	
35	RPI033	DECAL, CHAFF DOOR DIRECTION	1	
36	RPI101	MAGNET, ACTUATOR	1	
37	WIIM-06	WASHER FLAT M6 x 13 x 1.75 YZD	4	
38	WIIM-12	WASHER FLAT M12 x 23.5 x 2.4 YZD	3	
	CD105K	KIT, REDEKOP CHOPPER SCU COMPONENTS	1	INCLUDES ALL COMPONENTS LISTED

NSS = NOT SERVICED SEPARATELY

CD0309-01-33A

Indicate implement serial number with any parts order

John Deere S Series MAV Chopper - Complete
Mav to SCU Ready MAV Components

Date:10/07/2020

Serial No Range From:
RM25216

Serial No Range To:



CD0309-01-34

Indicate implement serial number with any parts order _____

John Deere S Series MAV Chopper - Complete
Mav to SCU Ready MAV Components

Date:10/07/2020

Serial No Range From:
RM25216

Serial No Range To:

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	RPI065	TABLET, 8" ANDROID 8GB	1	
2	RPII26	TABLET MOUNT, C/W HARNESS	1	
3	RPIII27	HARNESS, LIGHTER PLUG	1	
4	RPI068	MOUNT, DOUBLE BALL W/ RD PLATES	1	
5	RPI095	BASE, SUCTION CUP DUAL	1	
6	RPII28	HARNESS, CAN EXTENSION 20FT	1	
7	RPII29	TABLET, 8in ANDROID W/ DUSTPROOF CASE	1	DEALER ONLY
8	RPII30	HARNESS MODULE, SERVICE TOOL CAN TO USB	1	DEALER ONLY

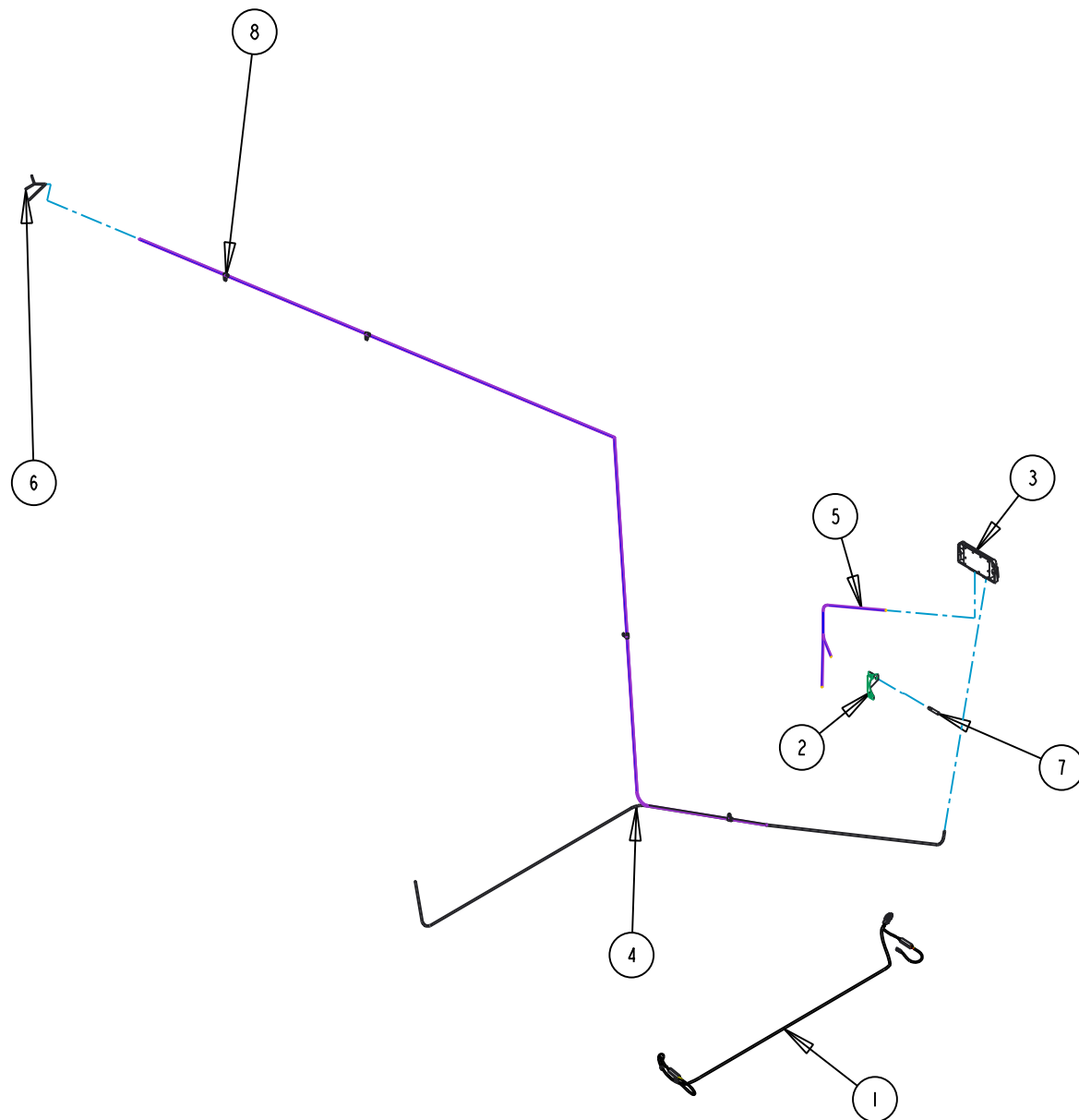
CD0309-01-35

Indicate implement serial number with any parts order _____

Date:10/07/2020

Serial No Range From:
RM25216

Serial No Range To:



CD0309-01-36

☐ Indicate implement serial number with any parts order.

John Deere S Series MAV Chopper - Complete
 Mav to SCU Ready MAV Components - Harnesses

Date: 10/07/2020

Serial No Range From:
 RM25216

Serial No Range To:

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	RPIO61	JDS TAILBOARD ACTUATOR HARNESS	1	
2	SC282G	MOUNT, SPEED SENSOR	1	
3	RPIO21	ECU, SCU TAILBOARD CONTROL	1	
4	RPIO22	HARNESS, ECU POWER, CAB	1	
5	RPIO24	HARNESS, MAIN ECU	1	
6	RPIO30	HARNESS, TEE JD S700S ADAPTER	1	RPIO23 FOR 600 SERIES
7	RPIO26	SENSOR, SPEED 24IN CABLE	1	
8	H99-08	TUBE STRAP 0.5 OD ZN RUBBER	4	

CD0309-01-37

Indicate implement serial number with any parts order _____

REDEKOP MANUFACTURING

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EQR002

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