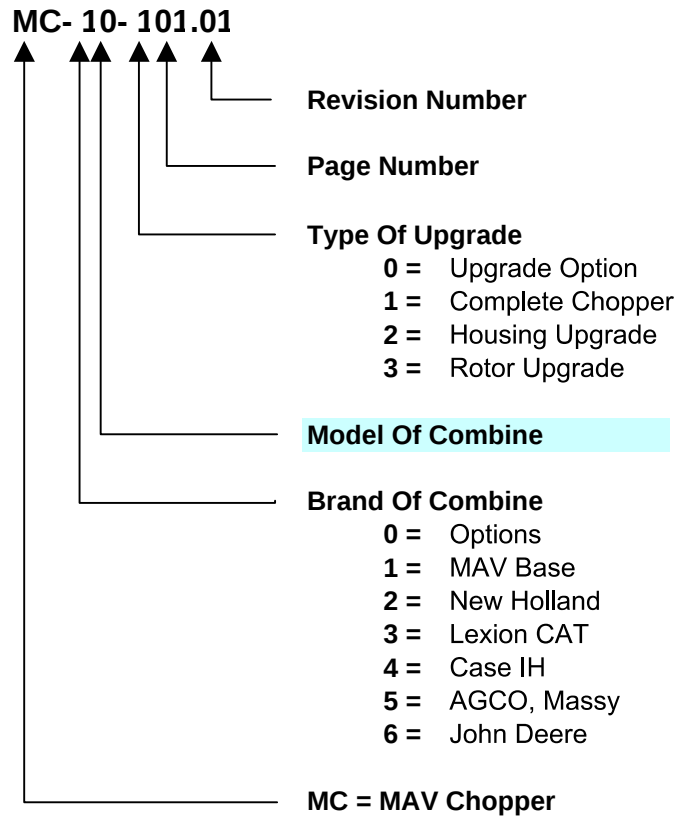




John Deere
Walker/CTS MAV 310
Parts Manual

Parts Pages Documentation:

Parts Pages Suffixes



Model Of Combine (New Holland)

- 1 = TR
- 2 = TX
- 3 = CR
- 4 = CX

Model Of Combine (Lexion CAT)

- 1 = MAV 400 Straw Only
- 2 = MAV 410 Straw + Chaff

Model Of Combine (Case)

- 1 = 2366, 2388
- 2 = 7010, 8010

Model Of Combine (AGCO, Massy)

- 1 = 8000
- 2 = 9000, 9895
- 3 = 8680

Model Of Combine (John Deere)

- 1 = 9500s, 9600s CTS II
- 2 = STS
- 3 = WTS

JD ROTOR UPGRADE
9500/9600 SHROUD & FLOOR EXTENSION TIGHT KNIFE

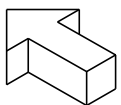
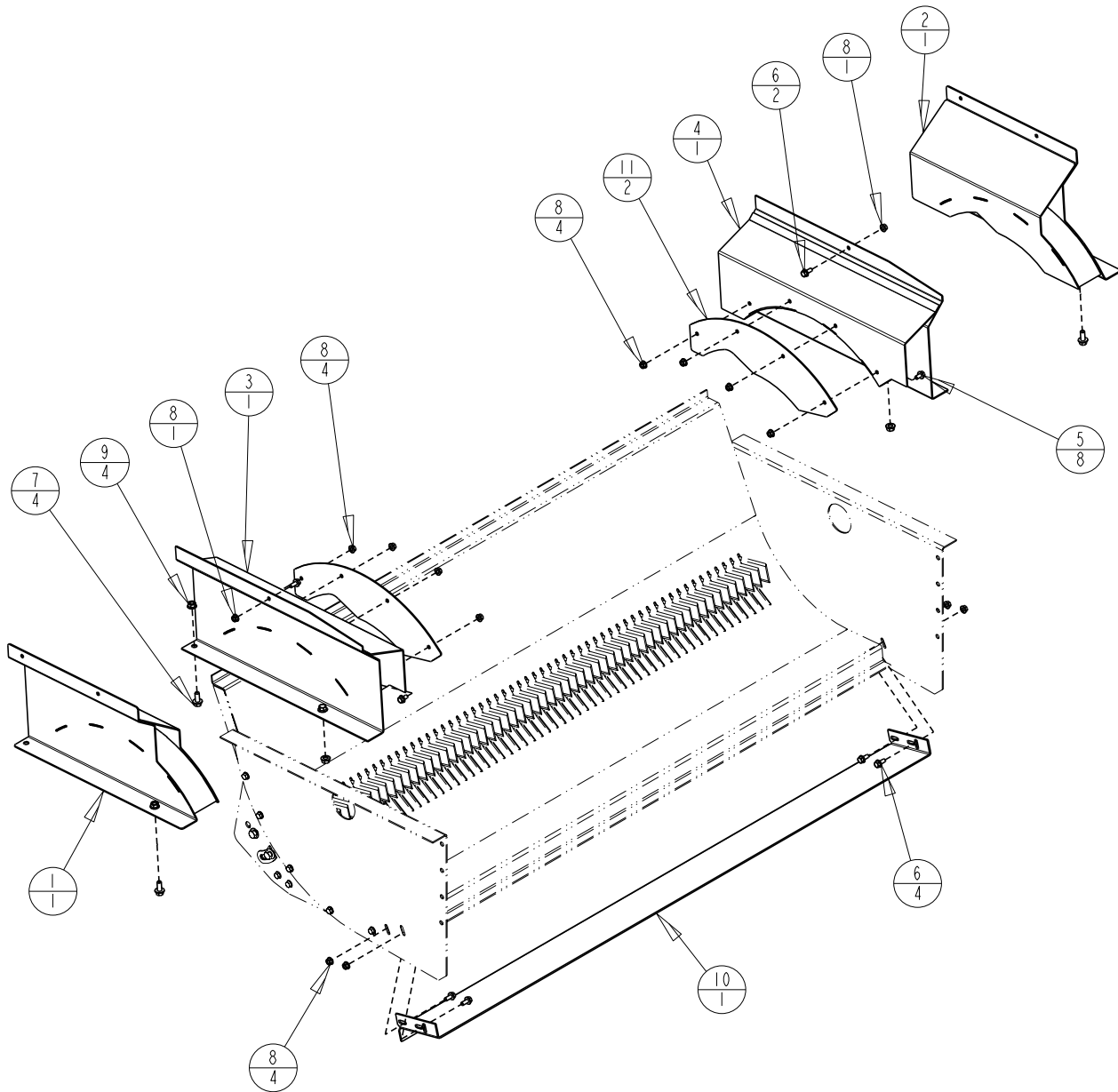
Page: MC-61-305.01
Date: 18JAN05

Serial No Range From:
RM001

Serial No Range To:
RM12000

KEY:

ITEM
QTY



1400091C

Indicate implement serial number with any parts order _____

9500/9600 SHROUD & FLR EXTENSION TIGHT KNIFE

PAGE: MC-61-305.01

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	CD152WL	SHROUD LT 9000s	1	
2	CD152WR	SHROUD RT 9000s	1	
3	RD507L	SHROUD FAN LT	1	Order CD152WL
4	RD507R	SHROUD FAN RT	1	Order CD152WR
5	B21M-0816	BOLT FLG M8X16 C8.8 YZD	8	
6	B21M-0820	BOLT FLG M8X20 C8.8 YZD	6	
7	B21M-1025	BOLT FLG M10X25 C8.8 YZD	6	
8	N21M-08	NUT FLG M8 C8 YZD	14	
9	N21M-10	NUT FLG M10 C8 YZD	6	
10	RD104	SHEET FLR EXTSION NARROW	1	9500/10/50/60
10	RD103	SHEET FLR EXTSION WIDE	1	9600/10/50/60
11	RD131	SHIELD FAN SHROUD	2	

JD TIGHT KNIFE ROTOR UPGRADE
9500/9600 VENT AND FLR EXTENSION TIGHT KNIFE

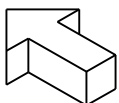
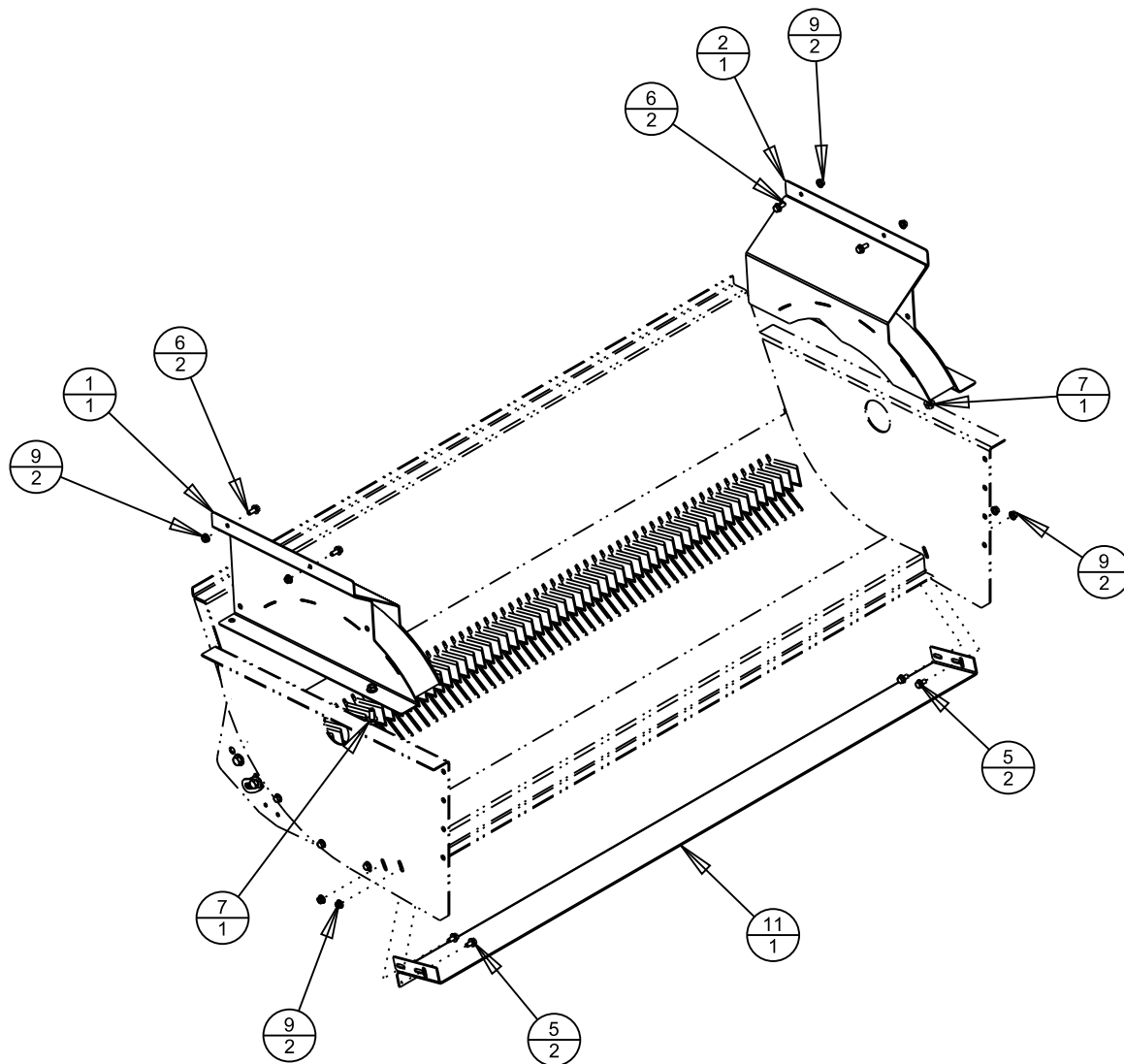
Page: MC-61-305.02
Date: 21NOV08

Serial No Range From:
RM12000

Serial No Range To:
RM19000

KEY:

ITEM
QTY



1800021C

9500/9600 SHROUD & FLOOR EXT. TIGHT KNIFE**PAGE: MC-00-000.01**

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	CD152WL	SHROUD LT 9000s	1	Order CD271WL for narrow fitting rotors
2	CD152WR	SHROUD RT 9000s	1	Order CD271WR for narrow fitting rotors
3	B21M-0816	BOLT FLG M8X16 C8.8 YZD	8	
4	B21M-0820	BOLT FLG M8X20 C8.8 YZD	4	
5	B21M-1025	BOLT FLG M10X25 C8.8 YZD	2	
6	N21M-08	NUT FLG M8 C8 YZD	8	
7	RD104	SHEET FLR EXTSION NARROW	1	9500/10/50/60
7	RD103	SHEET FLR EXTSION WIDE	1	9600/10/50/60

JD ROTOR UPGRADE
CTS II VENT AND FLR EXTENSION TIGHT KNIFE

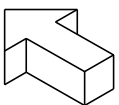
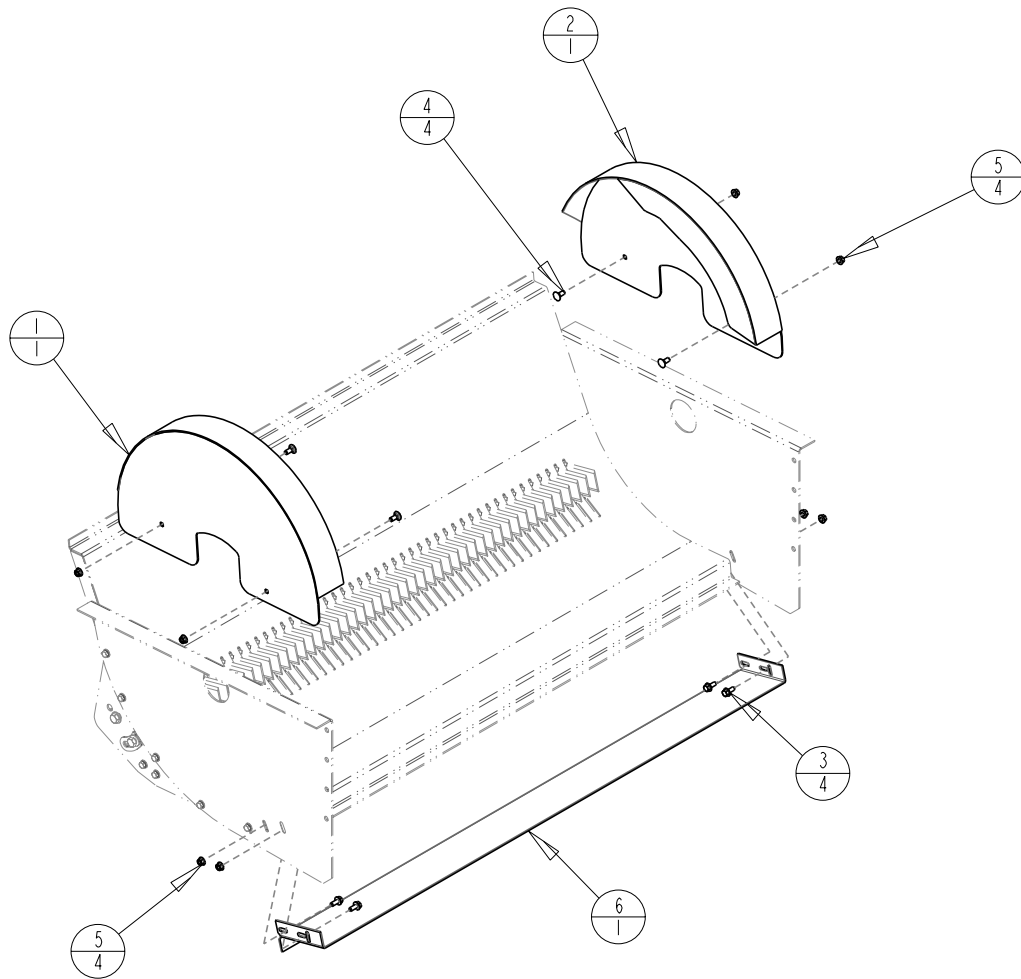
Page: MC-61-306.01
Date: 01FEB05

Serial No Range From:
RM001

Serial No Range To:
RM11687

KEY:

ITEM
QTY



I400092C

Indicate implement serial number with any parts order _____

CTS II VENT AND FLR EXTENSION TIGHT KNIFE**PAGE: MC-61-306.01**

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	CD145WL	FAN SHROUD LT CTS	1	
2	CD145WR	FAN SHROUD RT CTS	1	
3	B21M-0820	BOLT FLG M8X20 C8.8 YZD	4	
4	B31M-0820	BOLT RH M8X20 C8.8 YZD	4	
5	N21M-08	NUT FLG M8 C8 YZD	8	
6	RD104	SHEET FLR EXTSION NARROW	1	

CHOPPER
CTS II SHROUD & FLR EXTENSION TIGHT KNIFE

Page:MC-6I-306.02

Date: 29 JAN 07

Serial No Range From:

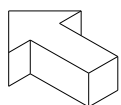
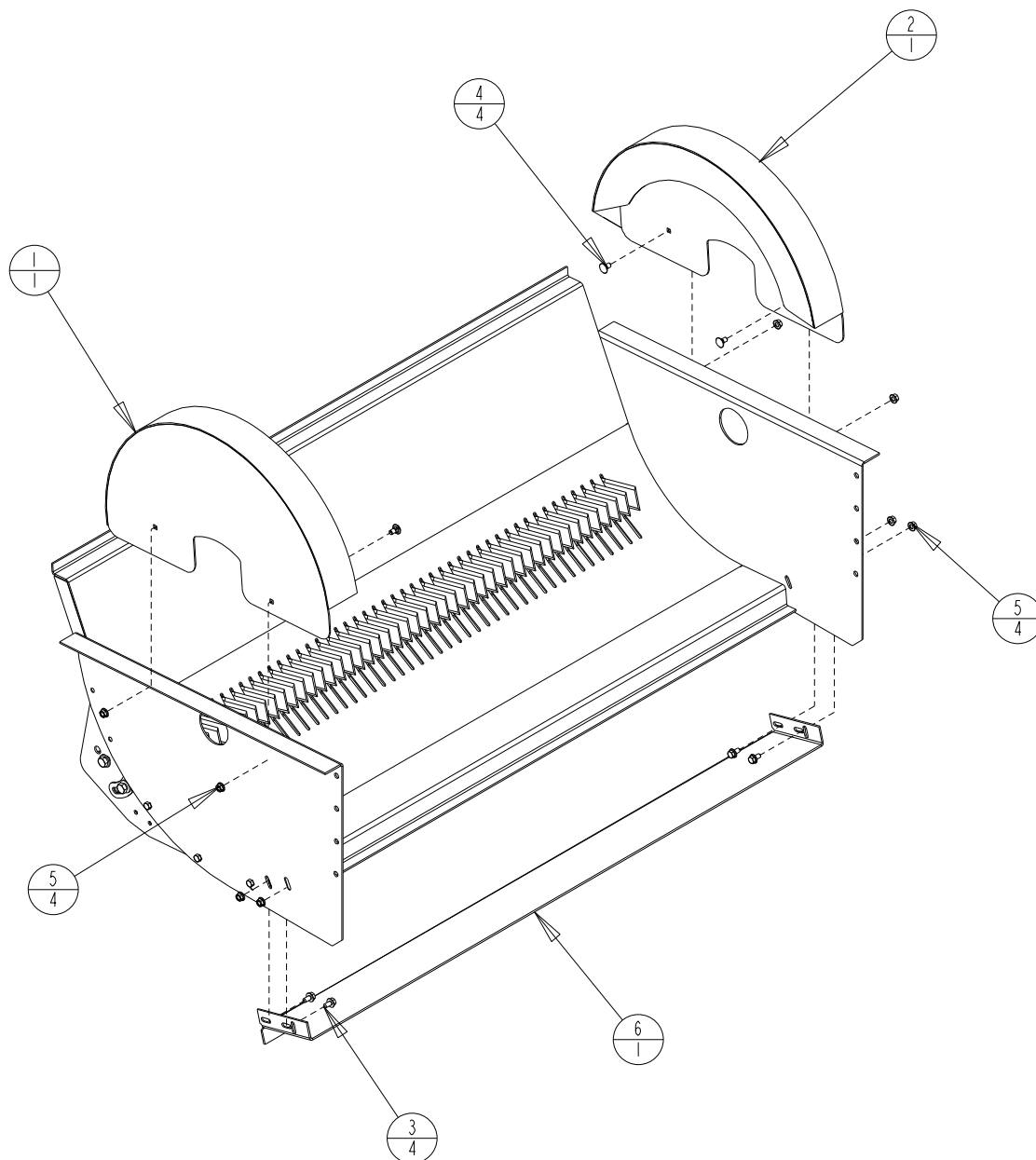
RMII688

Serial No Range To:

PRESENT

KEY:

ITEM
QTY



1600092C

Indicate implement serial number with any parts order _____

CTS II SHROUD & FLOOR EXTENSION TIGHT KNIFE**PAGE: MC-61-302.02**

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	CD145WL	FAN SHROUD LT CTS	1	
2	CD145WR	FAN SHROUD RT CTS	1	
3	B21M-0816	BOLT FLG M8X16 C8.8 YZD	4	
4	B31M-0816	BOLT RH M8X16 C8.8 YZD	4	
5	N21M-08	NUT FLG M8 C8 YZD	8	
6	RD104	SHEET FLR EXTSION NARROW	1	

JD CHOPPER UPGRADE TIGHT KNIFE FLOOR & KNIFE BAR

Page:MC-6I-307.0I

Serial No Range From:

Serial No Range To:

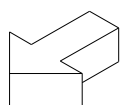
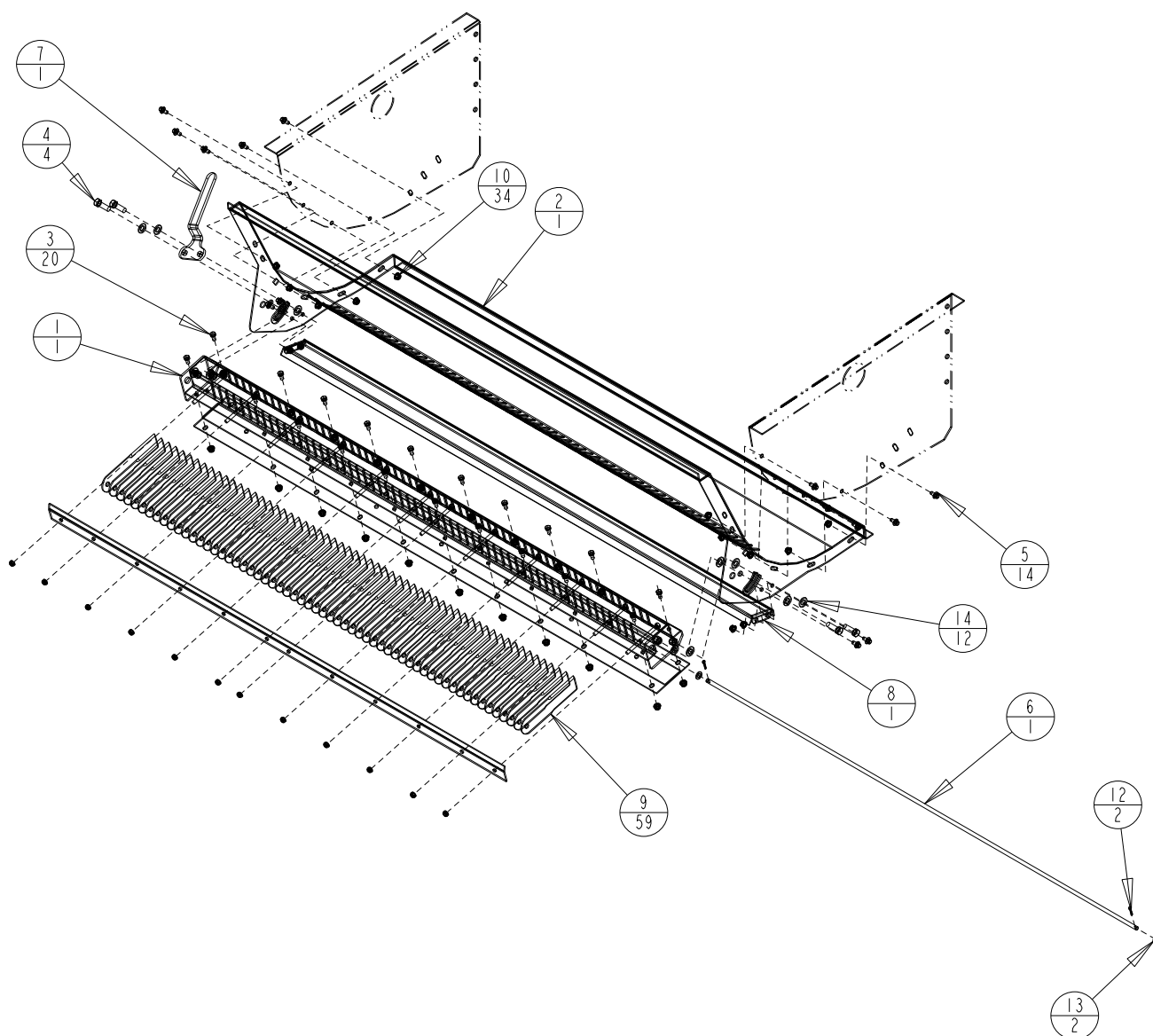
Date:18JAN05

RM-000I

RM11688

KEY:

ITEM
QTY



I400093C

Indicate implement serial number with any parts order _____

9500/9600 TIGHT KNIFE FLOOR & KNIFE BAR

PAGE: MC-61-307.01

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	CD159A	KNIFE BAR ASSY 9500 UPDTE	1	9500/10/50/60/CTS (Order CD259A)
1	CD153A	KNIFE BAR ASSY 9600 UPDTE	1	9600/10/50/60 (Order CD253A)
2	RD506	FLOOR TIGHT KNIFE 9500.	1	9500/10/50/60 CTS
2	RD511	FLOOR TIGHT KNIFE 9600	1	9600/10/50/60
3	B11M-0816	BOLT HEX M8X16 G8.8 YZD	20	
4	B12M-1235	BOLT HEX M12X35 G10.9 YZD	4	
5	B21M-0816	BOLT FLG M8X16 G8.8 YZD	14	
6	CD161-01	ROD KNIFE BAR JD 9500	1	9500/10/50/60 CTS
6	CD155-01	ROD KNIFE BAR JD 9600	1	9600/10/50/60
7	CG114-01	HANDLE	1	
8	CG177-01	GUARD KNIFE BAR 55L	1	9500/10/50/60 CTS
8	CG169-01	GUARD KNIFE BAR 65L	1	9600/10/50/60
9	HA700	BLADE STR KNIFE BAR	47	9500/10/50/60 CTS (Order BK700)
9	HA700	BLADE STR KNIFE BAR	59	9600/10/50/60 (Order BK700)
10	N21M-08	NUT HEX FLG M8 G8.8 YZD	34	
11	N21M-10	NUT HEX FLG M10 G8.8 YZD	2	
12	P21M-0322	PIN COTTER M3X22	2	
13	W11M-10	WASHER FLAT M10X20X2.3 YZD	2	
14	W11M-12	WASHER FLAT M12X25.4X2.8 YZD	12	

JD CHOPPER UPGRADE TIGHT KNIFE FLOOR & KNIFE BAR

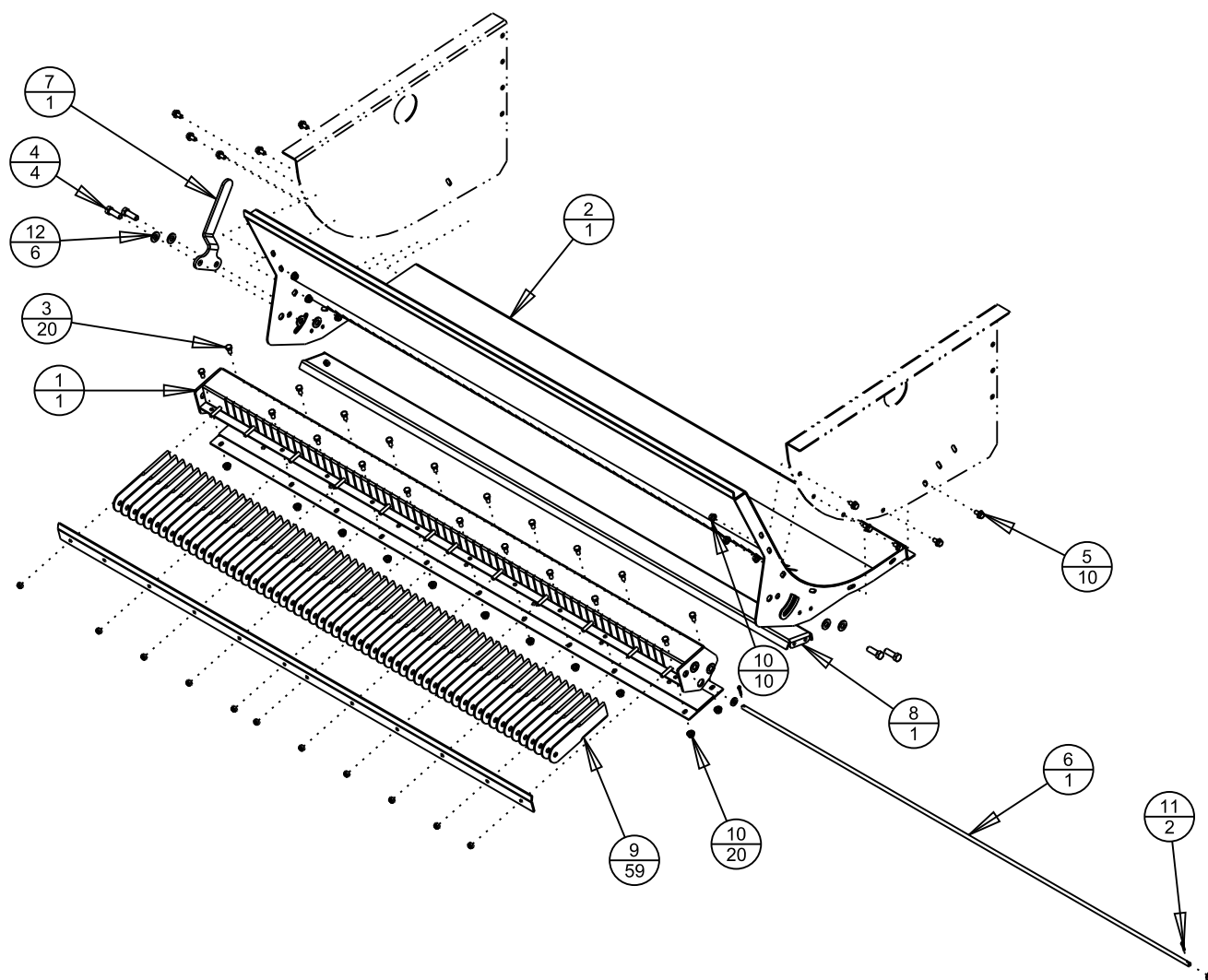
Page: MC-61-307.02
Date: 21NOV08

Serial No Range From:
RM11688

Serial No Range To:
PRESENT

KEY:

ITEM
QTY



1800022C

TIGHT KNIFE FLOOR & KNIFE BAR**PAGE: MC-61-307.02**

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	CD259A	KNIFE BAR ASSY 9500 UPDTE	1	9500/10/50/60 CTS
1	CD253A	KNIFE BAR ASSY 9600 UPDTE	1	9600/10/50/60
1	RD506	FLOOR TIGHT KNIFE 9500	1	9500/10/50/60 CTS
2	RD511	FLOOR TIGHT KNIFE 9600	1	9600/10/50/60
3	B11M-0816	BOLT HEX M8X16 C8.8 YZD	20	
4	B11M-1235	BOLT HEX M12X35 C8.8 YZD	4	
5	B21M-0816	BOLT FLG M8X16 C8.8 YZD	10	
6	CD161-01	ROD KNIFE BAR JD 9500		9500/10/50/60 CTS
6	CD155-01	ROD KNIFE BAR JD 9600	1	9600/10/50/60
7	CG114-01	HANDLE KNIFE BAR MAV	1	
8	CG177-01	GUARD KNIFE BAR 55L	1	9500/10/50/60 CTS
8	CG169-01	GUARD KNIFE BAR 65L	1	9600/10/50/60
9	HA700	BLADE STR KNIFE BAR	47	9500/10/50/60 CTS
9	HA700	BLADE STR KNIFE BAR	59	9600/10/50/60
10	N21M-08	NUT FLG M8 C8 YZD	30	
11	P21M-0322	PIN COTTER M3X22	2	
12	W11M-12	WASHER FLAT M12X25.4X2.8 YZD	6	

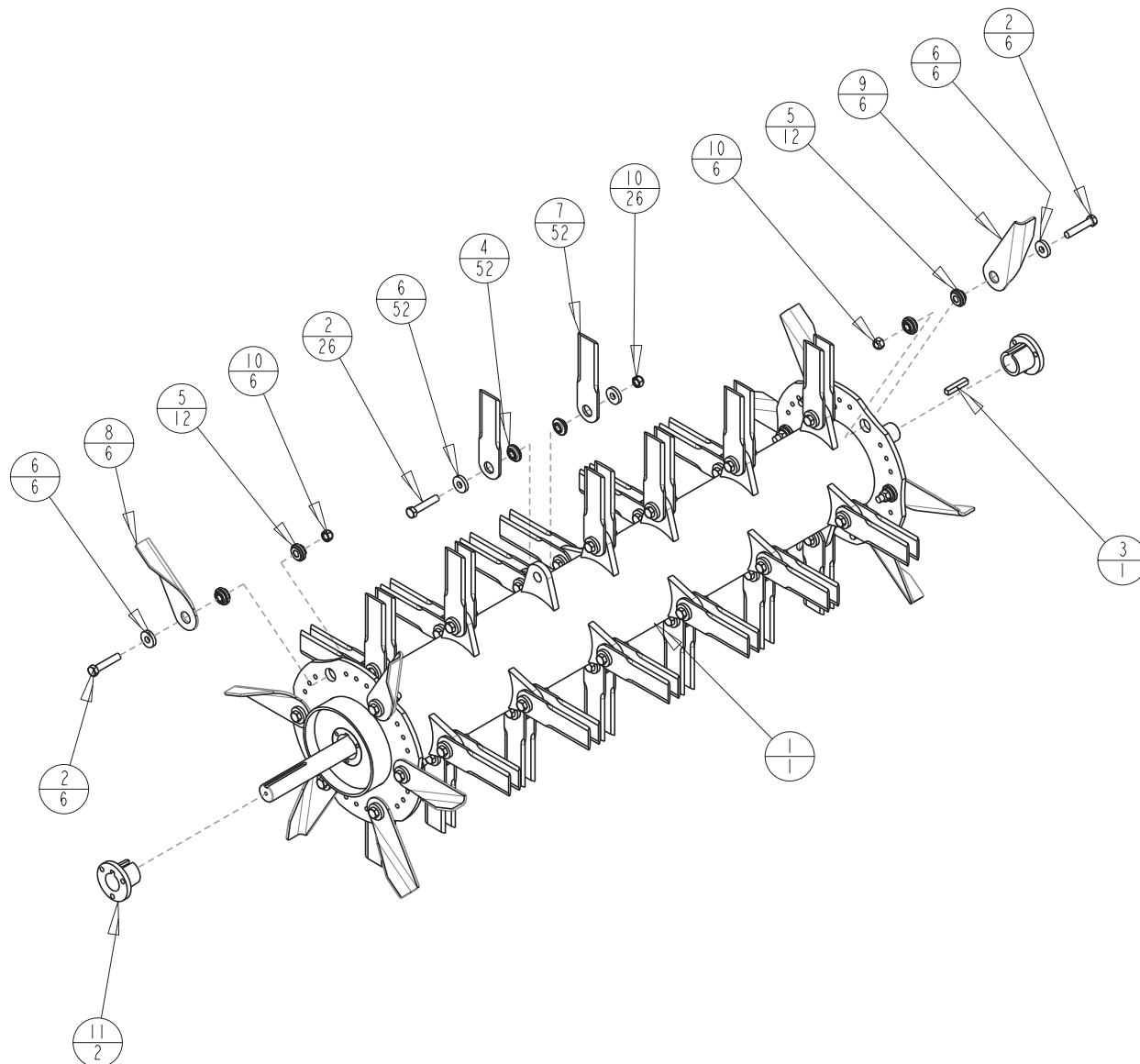
JD CHOPPER UPGRADE
9500 / 9600 / CTS II TIGHT KNIFE ROTOR

Page: MC-61-308.01
Date: 20JAN05

Serial No Range From:
□ □ □ □ □ □

Serial No Range To:
□ □ 5036

KEY: 



1400095C

Indicate implement serial number with any parts order _____

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	CD149A	ROTOR MAV 54W JD 9500 1 SPC	1	9500/10/50/60 CTS
1	CD151A	ROTOR MAV 65W JD 9600 1 SPC	1	9600/10/50/60
2	B12M-1260	BOLT HEX M12X60 G10.9 YZD	38	9500/10/50/60 CTS
2	B12M-1260	BOLT HEX M12X60 G10.9 YZD	42	9600/10/50/60
3	CG171	KEY SQ .375 X 2	1	
4	HA553	BUSHING MAV ST BLADE	52	9500/10/50/60 CTS
4	HA553	BUSHING MAV ST BLADE	60	9600/10/50/60
5	HA554	BUSHING MAV FAN BLADE	24	
6	HA555	WASHER ROTOR	64	9500/10/50/60 CTS
6	HA555	WASHER ROTOR	72	9600 /10/50/60
7	HA650	BLADE STR MAV NA	52	9500/10/50/60 CTS (Order BK650)
7	HA650	BLADE STR MAV NA	60	9600/10/50/60 (Order BK650)
8	HA550L	BLADE FAN MAV LT NA	6	
9	HA550R	BLADE FAN MAV RT NA	6	
10	N42M-12	NUT LOCK M12 G10.9 YZD	38	9500/10/50/60 CTS
10	N42M-12	NUT LOCK M12 G10.9 YZD	42	9600/10/50/60
11	RP165	BUSHING TAPER 1.375 ID	2	

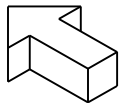
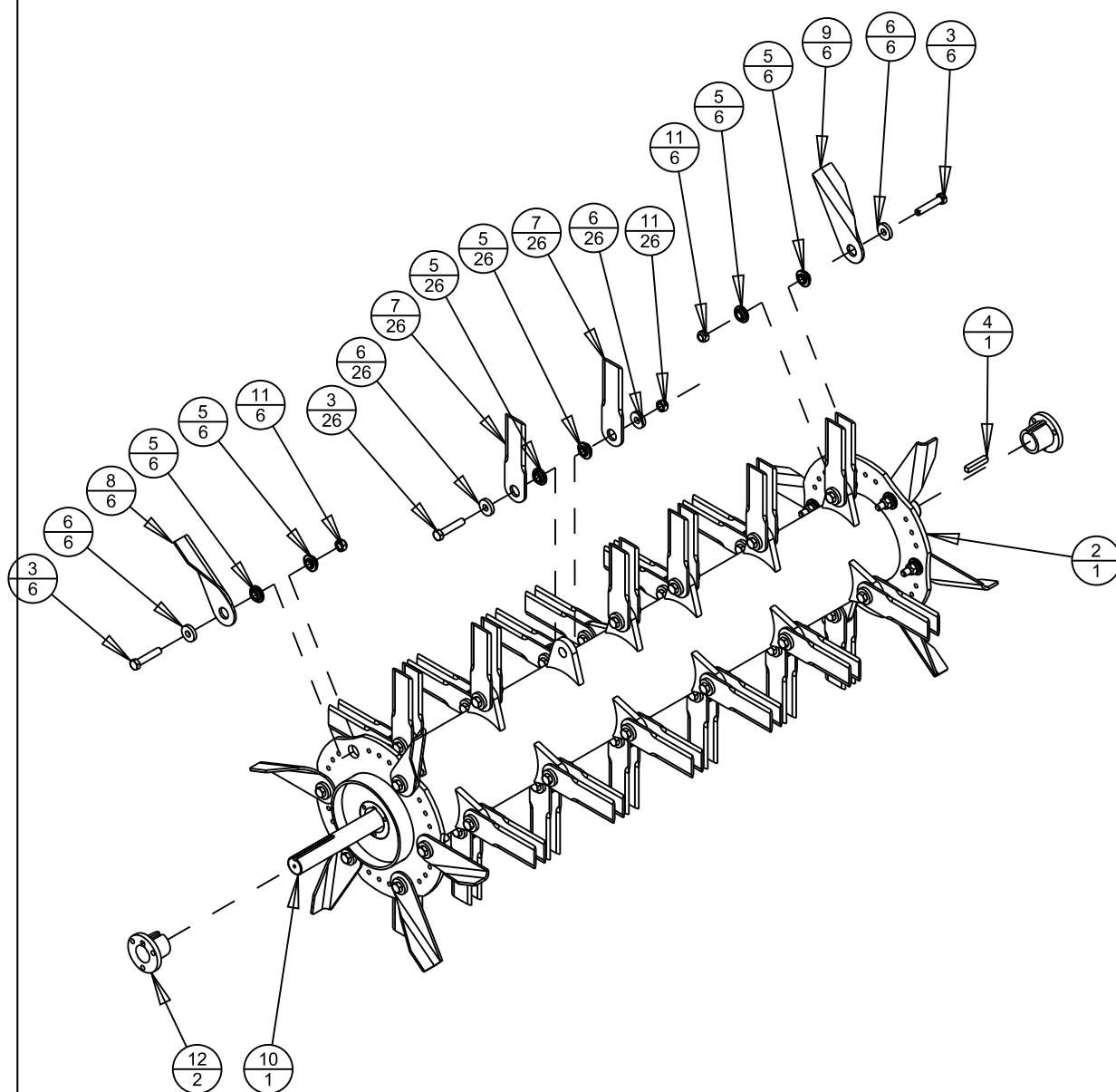
JD CHOPPER UPGRADE
9500 / 9600 / CTSII TIGHT KNIFE ROTOR

Page: MC-61-308.02
Date: 24NOV08

Serial No Range From:
MR5036

Serial No Range To:
PRESENT

KEY: 



1800023C

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	CD149W	ROTOR MAV 54W JD 9500 1 SPC	1	9500/10/50/60 CTS
1	CD151W	ROTOR MAV 65W JD 9600 1 SPC	1	9600/10/50/60
2	B12M-1260	BOLT HEX M12X60 C10.9 YZD	38	9500/10/50/60 CTS
2	B12M-1260	BOLT HEX M12X60 C10.9 YZD	42	9600/10/50/60
3	CG171	KEY SQ .375 X 2	1	
4	HA553	BUSHING .885 BD .750 LD .485 ID	76	9500/10/50/60 CTS
4	HA553	BUSHING .885 BD .750 LD .485 ID	96	9600/10/50/60
5	HA555	WASHER ROTOR .485ID 1.25OD	64	9500/10/50/60 CTS
5	HA555	WASHER ROTOR .485ID 1.25OD	72	9600/10/50/60
6	HA650	BLADE STR MAV	52	9500/10/50/60 CTS
6	HA650	BLADE STR MAV	60	9600/10/50/60
7	HA550L	BLADE FAN MAV LT NA	6	
8	HA550R	BLADE FAN MAV RT NA	6	
9	JD150	SHAFT, ROTOR 1.375D 54W	1	9500/10/50/60 CTS
9	JD160	SHAFT, ROTOR 1.375D 65W	1	9600/10/50/60
10	N42M-12	NUT LOCK STL M12 C10 YZD	38	9500/10/50/60 CTS
10	N42M-12	NUT LOCK STL M12 C10 YZD	42	9600/10/50/60
11	RP165	BUSHING TAPER P1 1.375 ID	2	

JD ROTOR UPGRADE
9500/9600 TAILBOARD FIN

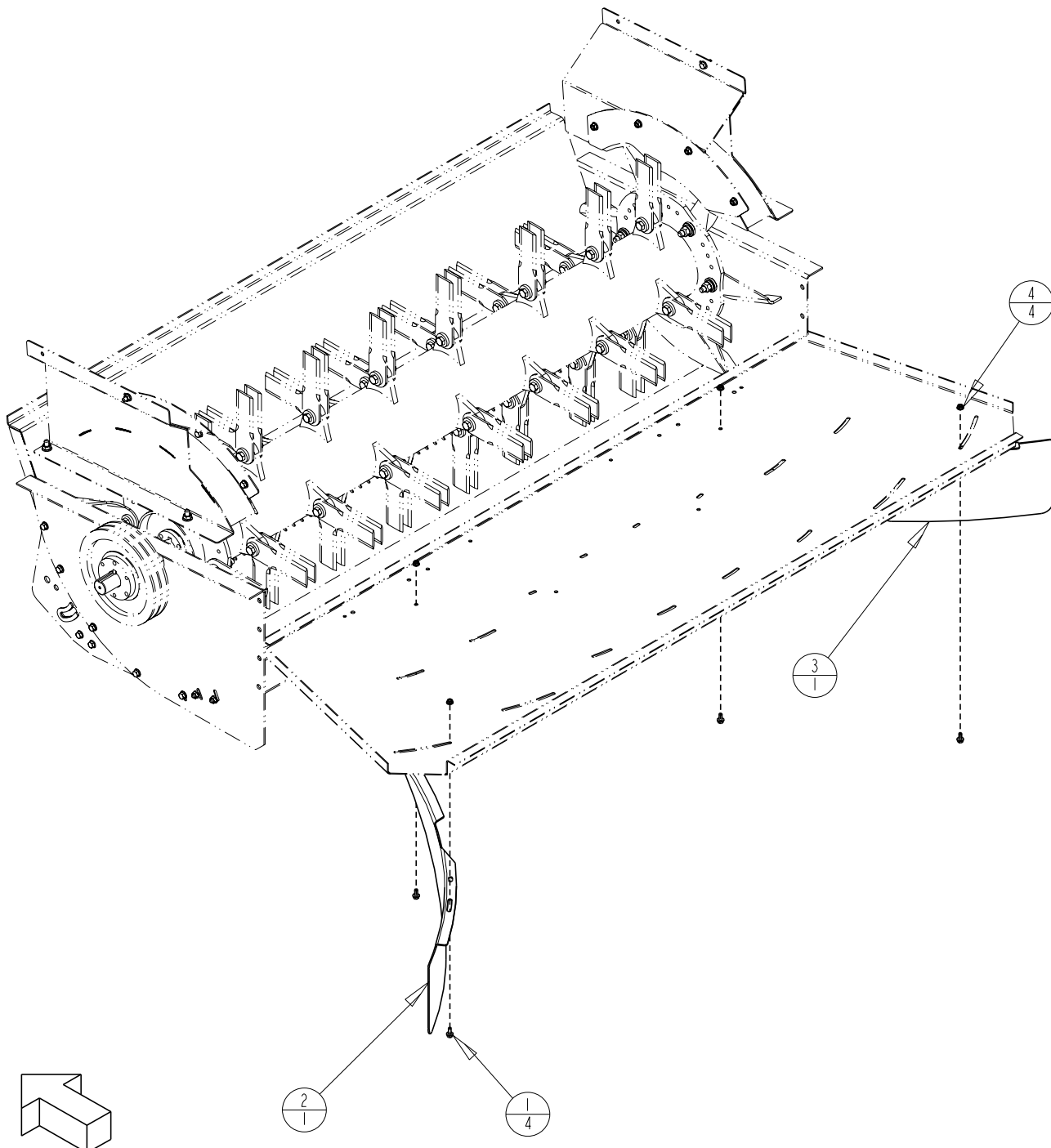
Page: MC-61-309.01
Date: 26JAN05

Serial No Range From:
RM001

Serial No Range To:
PRESENT

KEY:

ITEM
QTY



1400097C

Indicate implement serial number with any parts order _____

9500/9600 TAILBOARD FIN**PAGE: MC-61-309.01**

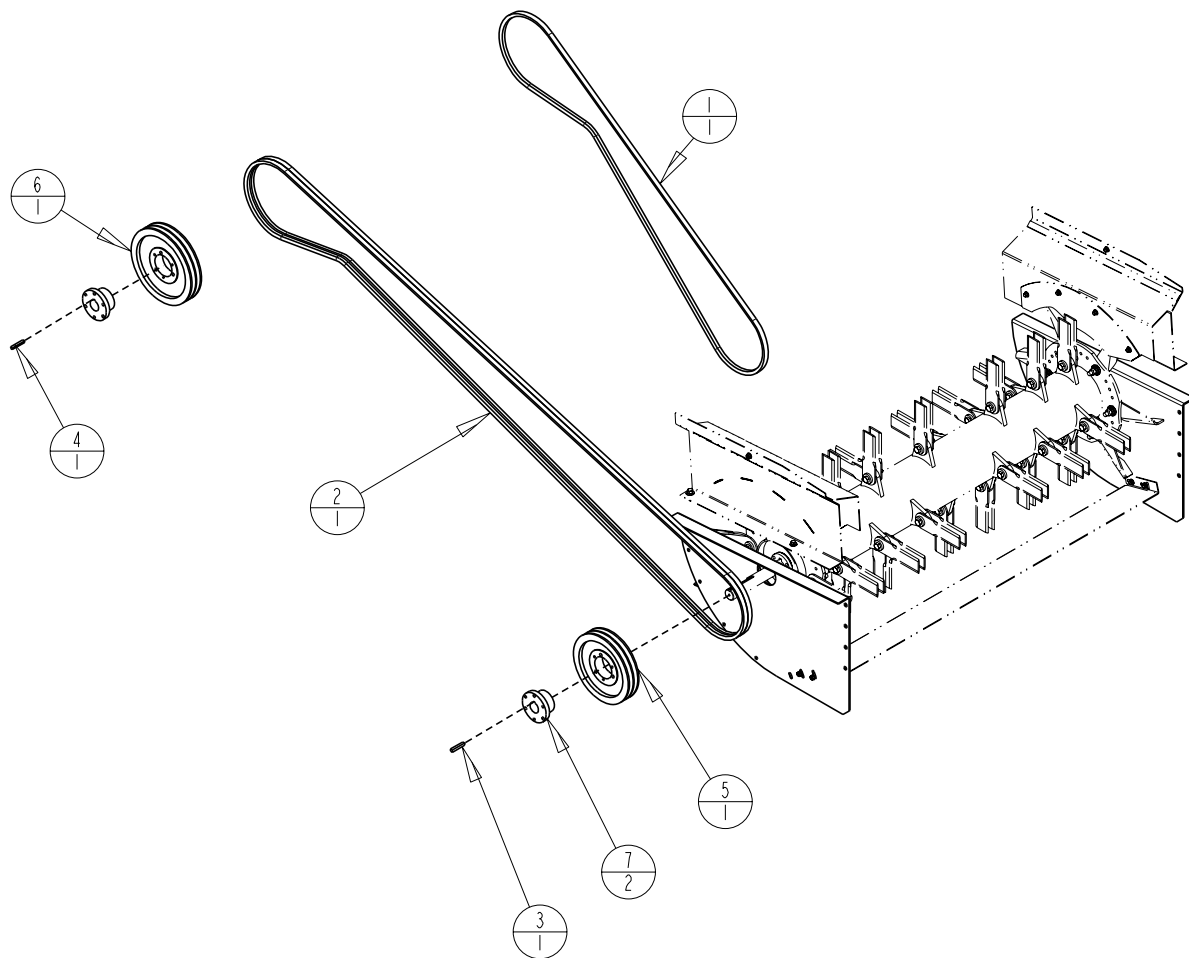
ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	B21M-0616	BOLT FLG M6X16 C8.8 YZD	4	
2	CG196-01L	FIN CRV LT 31L DEERE	1	
3	CG196-01R	FIN CRV RT 31L DEERE	1	
4	N21M-06	NUT FLG M6 C8 YZD	4	

**JD ROTOR UPGRADE
9500/9600/CTSII ROTOR TIGHT KNIFE**

Page: MC-61-310.01
Date: 16DEC04

Serial No Range From:
RM001

Serial No Range To:
RM12000



I400089C

Indicate implement serial number with any parts order _____

9500/9600 CHOPPER DRIVE TIGHT KNIFE

PAGE: MC-61-310.01

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	BE1B122	BELT V 1B 122L	1	9500/10, 9600/10
2	BE2B173	BELT V 2B 173L	1	9500/10, 9600/10
2	BE2B178	BELT V 2B 178L	1	9550/60, 9650/60
3	CG181	KEY SQ .313 X 2	1	
4	CG183	KEY .313 X .25 X 2	1	9500/10, 9600/10
4	CG184	KEY 10MM WOODRUFF	1	9550/60, 9650/60
5	RP129	SHEAVE 2B 8.6 PD SK	1	9500/10, 9600/10
5	RP121	SHEAVE 2B 9.0 PD SK	1	9550/60, 9650/60
6	RP136	SHEAVE 2B 9.4 PD SK	1	9500/10, 9600/10
6	RP119	SHEAVE 2B 11.0 PD SK	1	9550/60, 9650/60
7	RP169	BUSHING TAPER SK 1.375 ID	2	9500/10, 9600/10
7	RP169	BUSHING TAPER SK 1.375 ID	1	9550/60, 9650/60 - Lower
7	RP170	BUSHING TAPER SK 1.295 ID	1	9550/60, 9650/60 - Upper

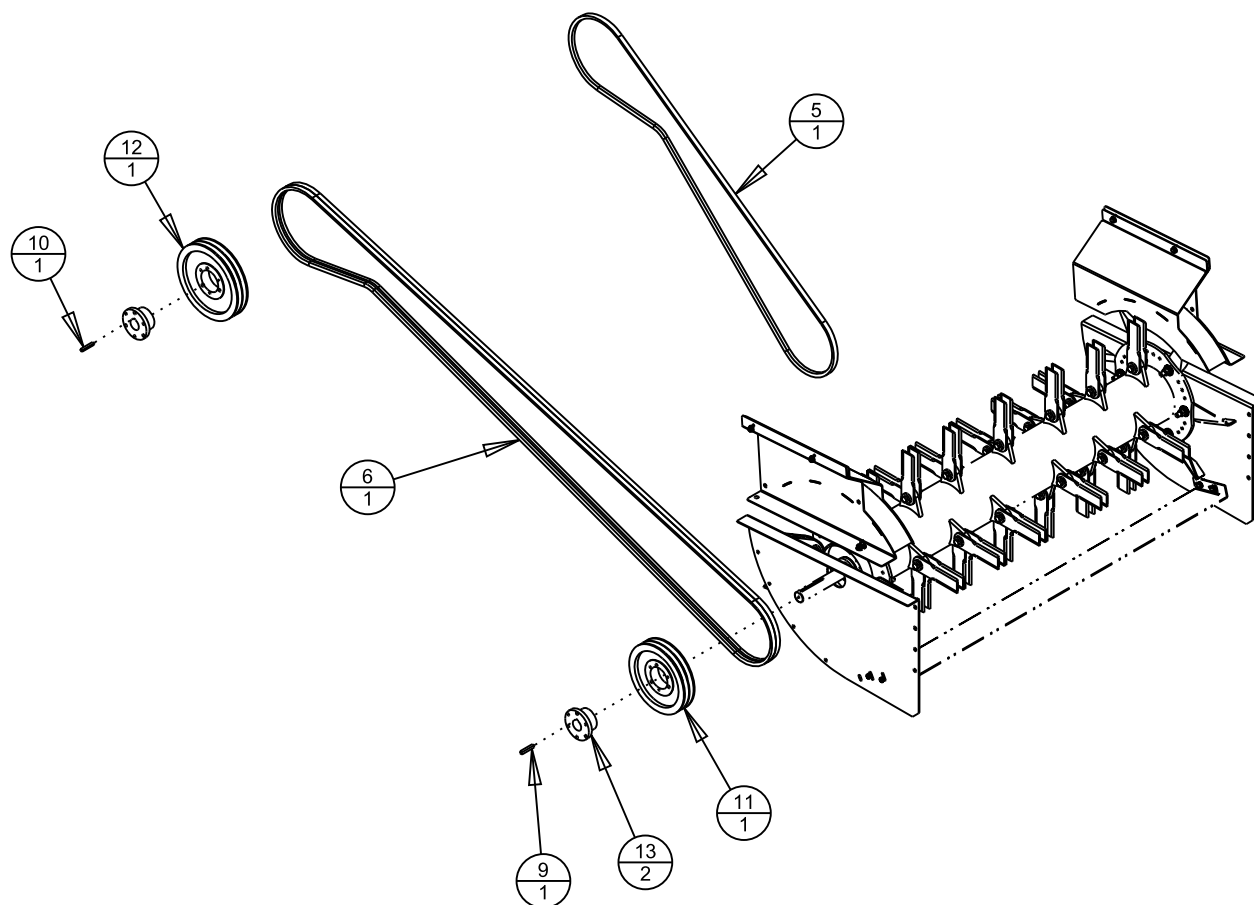
JD CHOPPER UPGRADE
9500s / 9600s / CTS CHOPPER DRIVE TIGHT KNIFE SPACING

Page: MC-61-310.02
Date: 20NOV08

Serial No Range From:
RM-12000

Serial No Range To:
PRESENT

KEY: 



1800024C

ITEM NO.	PART NO.	DESCRIPTION	QTY	NOTE
1	BE1B122	BELT V 1B 122L	1	
2	BE2B173	BELT V 2B 173L	1	9500/10, 9600/10
2	BE2B178	BELT V 2B 178L	1	9550/60 9650/60
2	BE2B180	BELT V 2B 180L	1	9500/10, 9600/10 CORN
2	BE2B185	BELT V 2B 185L	1	9550/60 9650/60 CORN
3	CG181	KEY SQ .313 X 2	1	
4	CG183	KEY .313 X .25 X 2	1	9500/10, 9600/10
4	CG184	KEY 10MM WOODRUFF	1	9550/60 9650/60
5	RP129	SHEAVE 2B 8.6 PD SK	1	9500/10, 9600/10
5	RP121	SHEAVE 2B 9.0 PD SK	1	9550/60 9650/60
5	RP122	SHEAVE 2B 13.6 PD SK	1	CORN SHEAVE
6	RP136	SHEAVE 2B 9.4PD SK	1	9500/10, 9600/10
6	RP119	SHEAVE 2B 11.0PD SK	1	9550/60 9650/60
7	RP169	BUSHING TAPER SK 1.375 ID	2	9500/10, 9600/10
7	RP169	BUSHING TAPER SK 1.375 ID	1	9550/60 9650/60 - Lower
7	RP170	BUSHING TAPER SK 1.295 ID	1	9550/60 9650/60 - Upper