

**SEEDERS**

**PSA3**

**Code:** 0501090590

**Series:** S-0799

**Revision:** 00

**Date Revision:** JULHO/2020

# PARTS CATALOGUE



**MARCHESAN**



# PRODUCTS

Code	Description
0112030243	PSA3 19/13 DD CORR S-0799
0112030235	PSA3 19/13 DD PN COMP LARGO S-0799
0112030251	PSA3 19/13 DS CORR S-0799
0112030026	PSA3 19/19 CHILE S-0799
0112030234	PSA3 19/19 DD COMP LARGO S-0799
0112030019	PSA3 19/19 DD COMP LARGO CXF S0799
0112030261	PSA3 19/19 DD COMP LARGO TL S-0799
0112030178	PSA3 19/19 DD COMP CORR TL S-0799
0112030242	PSA3 19/19 DD CORR S-0799
0112030010	PSA3 19/19 DD CORR CH CX FINA S0799
0112030264	PSA3 19/19 DD CORR TL S-0799
0112030250	PSA3 19/19 DS CORR S-0799
0112030267	PSA3 19/19 DS CORR TL S-0799
0112030022	PSA3 23/13 DD PN COMP LARGO S-0799
0112030245	PSA3 23/15 DD CORR S-0799
0112030237	PSA3 23/15 DD PN COMP LARGO S-0799
0112030253	PSA3 23/15 DS CORR S-0799
0112030035	PSA3 23/21 E175 DD CORR S-0799
0112030262	PSA3 23/23 DD COMP LARGO TL S-0799
0112030244	PSA3 23/23 DD CORR S-0799
0112030265	PSA3 23/23 DD CORR TL S-0799
0112030238	PSA3 23/23 DD PN COMP LARGO S-0799
0112030252	PSA3 23/23 DS CORR S-0799
0112030268	PSA3 23/23 DS CORR TL S-0799
0112030259	PSA3 25 DD VT PN COMP LARGO S-0799
0112030025	PSA3 25/13 DD PN COMP LARGO S-0799
0112030256	PSA3 25/15 DD PN COMP LARGO S-0799
0112030247	PSA3 25/17 DD CORR S-0799
0112030233	PSA3 25/17 DD PN COMP LARGO S-0799
0112030255	PSA3 25/17 DS CORR S-0799

## ATTENTION: IMPORTANT

Marchesan S.A. reserves the right to improve and / or modify the technical features of its products, without obligation to do the same with those products already sold and without prior knowledge of the dealer or the consumer.



# PRODUCTS

0112030015	PSA3 25/24 DD PN COMP LARGO S-0799
0112030263	PSA3 25/25 DD COMP LARGO TL S-0799
0112030246	PSA3 25/25 DD CORR S-0799
0112030033	PSA3 25/25 DD CORR CXF S-0799
0112030266	PSA3 25/25 DD CORR TL S-0799
0112030018	PSA3 25/25 DD CORR TL CXF S-0799
0112030016	PSA3 25/25 DD CP CONCAV S-0799
0112030013	PSA3 25/25 DD CP CONCAV CXF S-0799
0112030236	PSA3 25/25 DD PN COMP LARGO S-0799
0112030275	PSA3 25/25 DD PN COMP LARGO F260 CXF S-0799
0112030254	PSA3 25/25 DS CORR S-0799
0112030269	PSA3 25/25 DS CORR TL S-0799
0112030276	PSA3 25/25 S/ADB S/SEM CXF S-0799

## ATTENTION: IMPORTANT

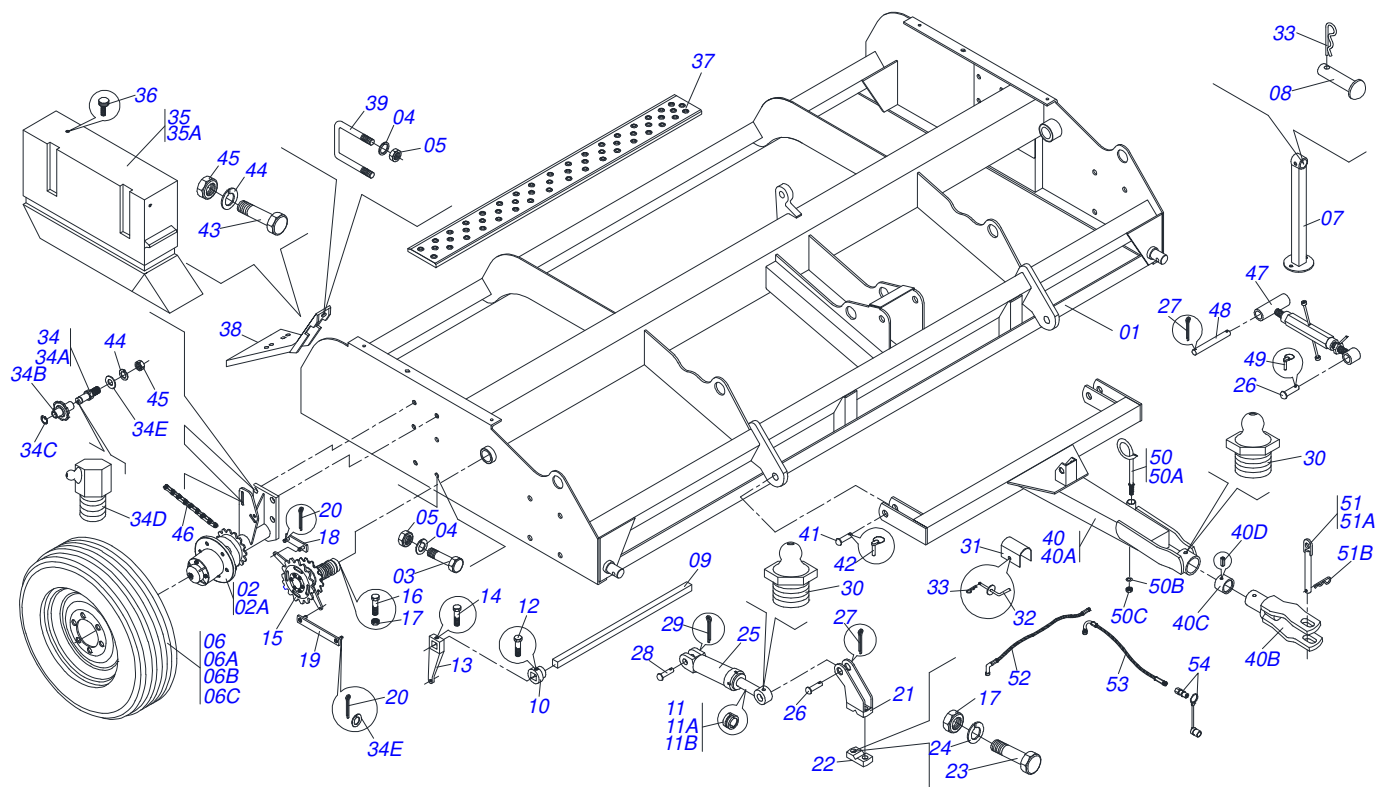
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**MARCHESAN**

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0501050992	SIMPLE DISC ASSY	.....	20
0909090953	FINE SEED BOX	.....	21
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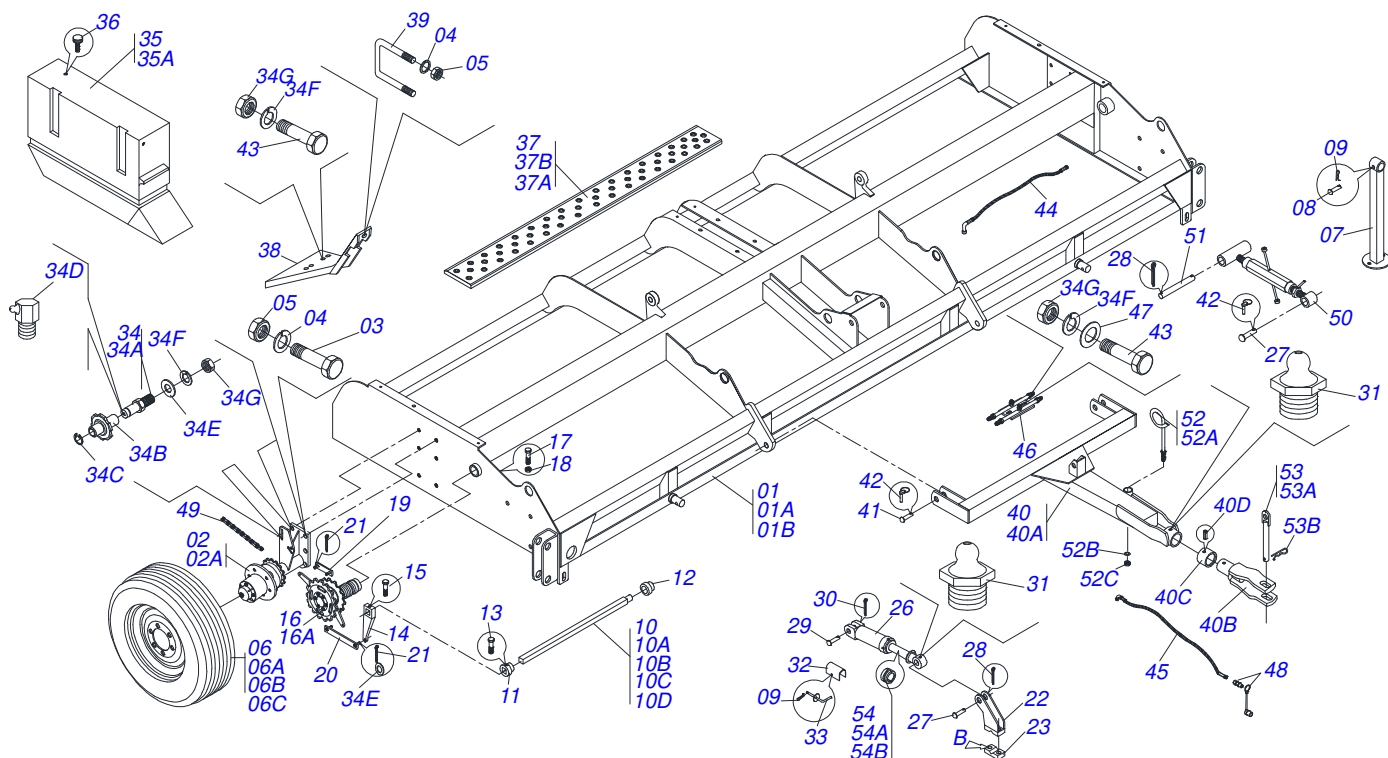
Item	Code	Description	See page	QT
01	0511060498	FRAME		01
02	0501051401	RIGHT WHEEL WITHOUT TIRE		01
02A	0501051402	LEFT WHEEL WITHOUT TIRE		01
03	0503010762	SCREW 5/8 UNC X 3.1/2 CS G.5 ZN		08
04	0503010027	5/8" SPRING WASHER		11
05	0503010013	5/8" NUT		11
06	0503060094	WHEEL AND TIRE ASSY		02
06A	0503010065	CANVAS TIRE		02
06B	0503010068	6.00 X 16 INNER TIRE		02
06C	0503010894	0.2"X0.6"X4.6"X6F0.6"X6" WHEEL		02
07	0511060374	PLOUGH SUPPORT 365		02
08	0521010549	COUPLING SHAFT		01
09	0511019374	LIFTING AXLE LINES		01
10	0511019257	BUSHING WITH HOLE SQUARE		05
11	0501043560	0.98" ROD STOP FOR 1. 3/4" CYLINDER		04
11A	0501043698	1.3/4" ROD STOP FOR 2" CYLINDER		02
11B	0501043700	1.3/4" ROD STOP FOR 0.57" CYLINDER		02
12	0503010237	3/8" X 1" BOLT		05
13	0502010884	RATCHET DRIVING		01
14	0503010834	1/2 X 1 BOLT		01
15	0501047421	LH TRANSMISSION DRIVING		01
16	0503010920	1/2" X 1.1/2" BOLT		01
17	0503010060	1/2" NUT		03
18	0501065167	RATCHET PIVOT ARM		01
19	0501068490	LEVER CONTROL RATCHET		01
20	0503010140	1/8" X 3/4" COTTERPIN		04
21	0501068492	DEPTH SUPPORT ADJUSTING		01
22	0511019752	DEPTH SUPPORT ADJUSTING BRACKET		01
23	0503010479	BOLT		02
24	0503010019	1/2" SPRING WASHER		02
25	0501047394	1.5" X 2.5" 15.9" HYDRAULIC CYLINDER	5	02



## 15 ROWS - FRAME ASSY

0909090243

Item	Code	Description	See page	QT
26	0521010573	0.9" X 3.1" COUPLING SHAFT		03
27	0503010571	1/4" X 1.1/2 COTTERPIN		02
28	0521010778	1.25" X 3.15" COUPLING SHAFT		02
29	0503010523	1/4" X 2" COTTERPIN		04
30	0503010002	1800 GREASE FITTING		02
31	0511019182	6.57" X 1.57" TRANSPORT LOCK		02
32	0501017574	0.3" X 2.7" AXLE		02
33	0503030168	HAIR PIN		04
34	0501051920	CHAIN TIGHTENER AXLE ASSY		02
34A	0521012311	CHAIN TIGHTENER AXLE		02
34B	0503031804	5Z GEAR P31,75		02
34C	0503010302	501019 SEAL RING		02
34D	0503010004	1890 GREASE FITTING		02
34E	0501010984	FLAT WASHER		10
35	0521014097	RIGHT CHAIN COVER		01
35A	0521014096	LEFT CHAIN COVER		01
36	0503010386	CABLE		04
37	0511019180	112.2" PLATFORM		02
38	0501068488	PLATFORM FIXATION SUPPORT		02
39	0521010669	5/8" X 4.33" X 3.46" HOLDER		02
40	0501047956	DRAWBAR ASSY		01
40A	0501069104	DRAWBAR		01
40B	0501064967	TRACTOR HITCH		01
40C	0521016397	1.55" X 2.16" X 1.10" SLEEVE		01
40D	0521016396	0.55" X 2.36" COUPLING SHAFT		01
40E	0503010071	3/16" X 1" COTTERPIN		01
41	0521010572	0.9" X 2.9" COUPLING SHAFT		02
42	0503030085	LOCK PIN		04
43	0503010237	3/8" X 1" BOLT		04
44	0503010025	3/8" SPRING WASHER		04
45	0503010026	3/8" NUT		04
46	0503010988	2050 CHAIN X 35 LINK + MENDING		01
47	0501048668	ESTABILIZER ASSY	6	01
48	0521014192	1" X 8.46" AXLE		01
49	0503030085	LOCK PIN		02
50	0501049170	HOSE HOLDER ASSY		01
50A	0511061446	HOSE HOLDER		01
50B	0503010023	3/4" SPRING WASHER		01
50C	0503010014	3/4" NUT		01
51	0501042545	HITCH PIN ASSY		01
51A	0501068989	COUPLING SHAFT		01
51B	0503031035	HAIR PIN		01
52	0501080192	3/8" X 18.9" TR-TC HOSE		04
53	0501080473	3/8" X 120" TC-TM HOSE		02
54	0501053834	MALE QUICK COUPLER WITH CAP - 1/2 NPT		02



Item	Code	Description	See page	19	23	25
01	0511060910	FRAME PSA3 19 ROW		01	00	00
01A	0511060934	FRAME PSA3 23 ROW		00	01	00
01B	0511060762	FRAME PSA3 25 ROW		00	00	01
02	0501051308	RH STUB SHAFT & HUB ASSY		01	01	01
02A	0501051318	LH STUB SHAFT & HUB ASSY		01	01	01
03	0503010762	SCREW 5/8 UNC X 3.1/2 CS G.5 ZN		12	12	12
04	0503010027	5/8" SPRING WASHER		19	19	19
05	0503010013	5/8" NUT		19	19	19
06	0503060181	WHEEL AND TIRE		02	02	02
06A	0503010858	CANVAS TIRE		02	02	02
06B	0503011468	WEEL		02	02	02
06C	0503010860	CAMARA AR 11L 15		02	02	02
07	0511060374	PLOUGH SUPPORT 365		02	02	02
08	0521010549	COUPLING SHAFT		02	02	02
09	0503030168	HAIR PIN		02	02	02
10	0511019337	ROW LIFT AXLE		01	00	00
10A	0511019338	ROW LIFT AXLE		01	00	00
10B	0511019173	ROW LIFT AXLE		00	01	00
10C	0511019174	ROW LIFT AXLE		00	01	00
10D	0511019289	ROW LIFT AXLE		00	00	01
11	0511019257	BUSHING WITH HOLE SQUARE		04	06	06
12	0502020307	BUSHING WITH HOLE ROUND		01	01	01
13	0503010237	3/8" X 1" BOLT		04	04	04
14	0502010884	RATCHET DRIVING		02	02	02
15	0503010834	1/2 X 1 BOLT		02	02	02
16	0501047420	RIGHT TRANSMISSION DRIVING		01	01	01
16A	0501047421	LH TRANSMISSION DRIVING		01	01	01
17	0503010920	1/2" X 1.1/2" BOLT		02	02	02
18	0503010060	1/2" NUT		02	02	02
19	0501065167	RATCHET PIVOT ARM		02	02	02
20	0501068490	LEVER CONTROL RATCHET		02	02	02

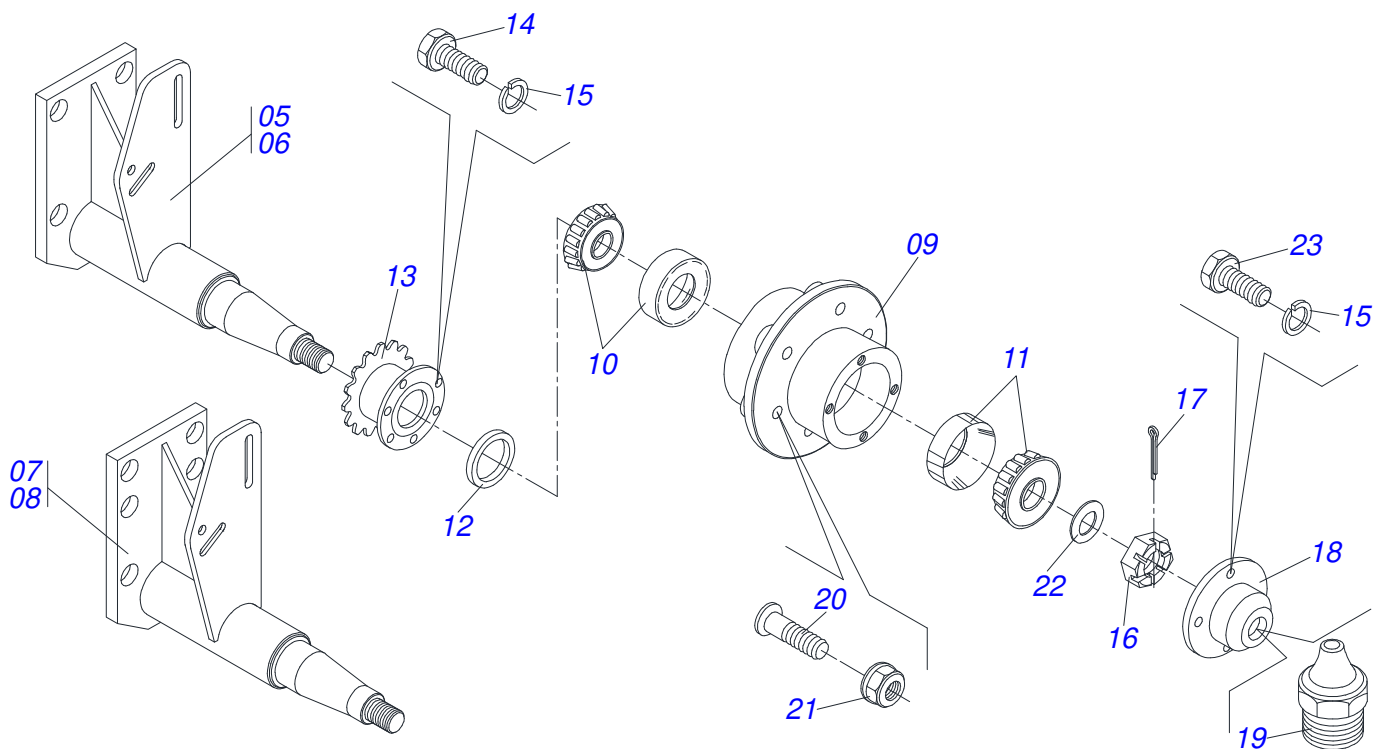


## 19/23/25 ROWS - FRAME ASSY

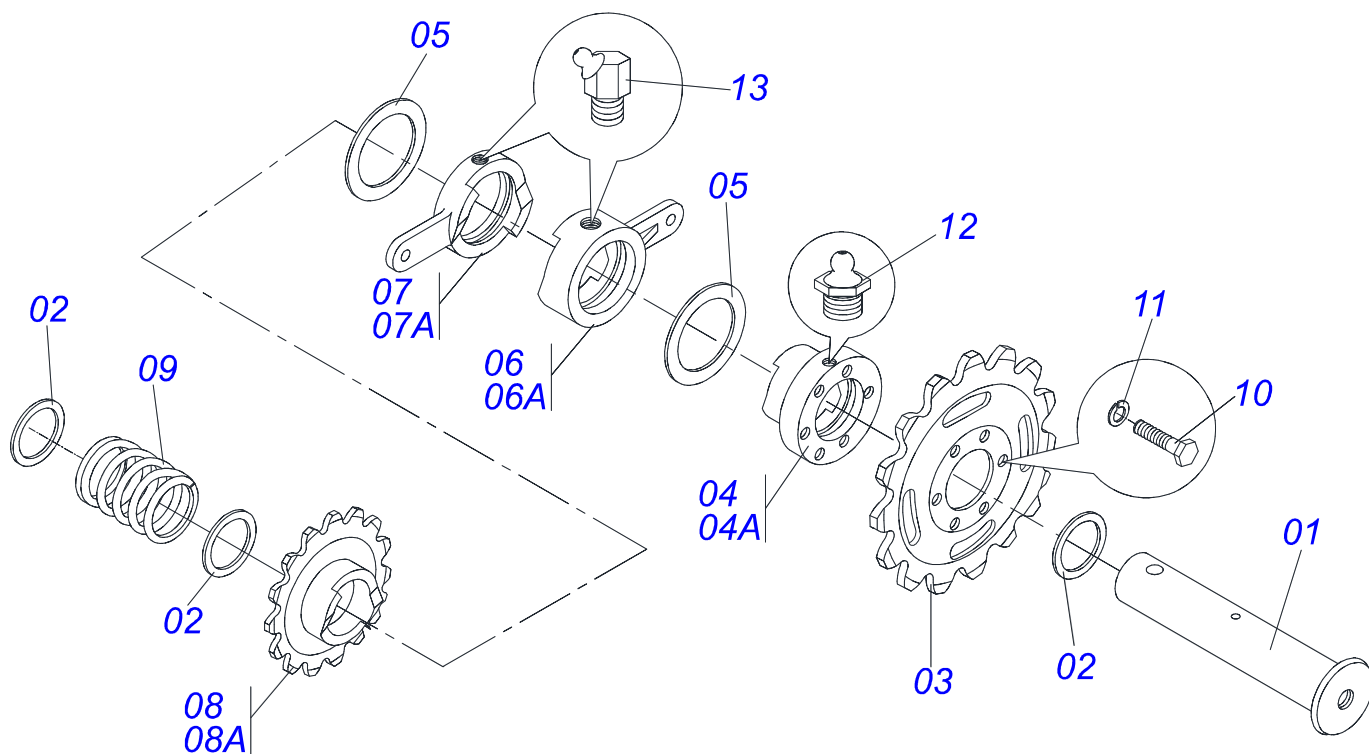
0909090244

Item	Code	Description	See page	19	23	25
21	0503010140	1/8" X 3/4" COTTERPIN		08	08	08
22	0501068492	DEPTH SUPPORT ADJUSTING		02	02	02
23	0511019752	DEPTH SUPPORT ADJUSTING BRACKET		02	02	02
24	0503010479	BOLT		04	04	04
25	0503010019	1/2" SPRING WASHER		04	04	04
26	0501047394	1.5" X 2.5" 15.9" HYDRAULIC CYLINDER	5	02	02	02
27	0521010573	0.9" X 3.1" COUPLING SHAFT		02	02	02
28	0503010571	1/4" X 1.1/2 COTTERPIN		02	02	02
29	0521010778	1.25" X 3.15" COUPLING SHAFT		02	02	02
30	0503010523	1/4" X 2" COTTERPIN		02	02	02
31	0503010002	1800 GREASE FITTING		02	02	02
32	0511019182	6.57" X 1.57" TRANSPORT LOCK		02	02	02
33	0501017574	0.3" X 2.7" AXLE		02	02	02
34	0501051920	CHAIN TIGHTENER AXLE ASSY		02	02	02
34A	0521012311	CHAIN TIGHTENER AXLE		02	02	02
34B	0503031804	5Z GEAR P31,75		02	02	02
34C	0503010302	501019 SEAL RING		04	04	04
34D	0503010004	1890 GREASE FITTING		04	04	04
34E	0501010984	FLAT WASHER		04	04	04
34F	0503010025	3/8" SPRING WASHER		10	16	16
34G	0503010026	3/8" NUT		10	16	16
35	0521014097	RIGHT CHAIN COVER		01	01	01
35A	0521014096	LEFT CHAIN COVER		01	01	01
36	0503010386	CABLE		04	04	04
37	0511019394	139.76 PLATFORM		01	00	00
37A	0511019084	139.76 PLATFORM		00	02	00
37B	0511019321	76.77 PLATFORM		00	00	02
38	0511060519	PLATFORM FIXATION SUPPORT		03	05	05
39	0501019302	5/8" UNC X 110 X 88 CLAMP		03	05	05
40	0501047956	DRAWBAR ASSY		01	01	01
40A	0501069104	DRAWBAR		01	01	01
40B	0501064967	TRACTOR HITCH		01	01	01
40C	0521016397	1.55" X 2.16" X 1.10" SLEEVE		01	01	01
40D	0521016396	0.55" X 2.36" COUPLING SHAFT		01	01	01
40E	0503010071	3/16" X 1" COTTERPIN		01	01	01
41	0521010572	0.9" X 2.9" COUPLING SHAFT		02	02	02
42	0503030085	LOCK PIN		05	05	05
43	0503010237	3/8" X 1" BOLT		08	14	14
44	0501080348	TR-TC HOSE ASSY		04	04	04
45	0501080473	3/8" X 120" TC-TM HOSE		02	02	02
46	0501068706	DOUBLE CONNECTION		01	01	01
47	0501010984	FLAT WASHER		04	04	04
48	0501053834	MALE QUICK COUPLER WITH CAP - 1/2 NPT		02	02	02
49	0503010988	2050 CHAIN X 35 LINK + MENDING		02	02	02
50	0501048668	ESTABILIZER ASSY	6	01	01	01
51	0521014192	1" X 8.46" AXLE		01	01	01
52	0501049170	HOSE HOLDER ASSY		01	01	01
52A	0511061446	HOSE HOLDER		01	01	01
52B	0503010023	3/4" SPRING WASHER		01	01	01
52C	0503010014	3/4" NUT		01	01	01
53	0501042545	HITCH PIN ASSY		01	01	01
53A	0501068989	COUPLING SHAFT		01	01	01
53B	0503031035	HAIR PIN		01	01	01
54	0501047884	0.98" ROD STOP		04	04	04
54A	0501047885	ROD STOP		04	04	04
54B	0501047887	ROD STOP		04	04	04

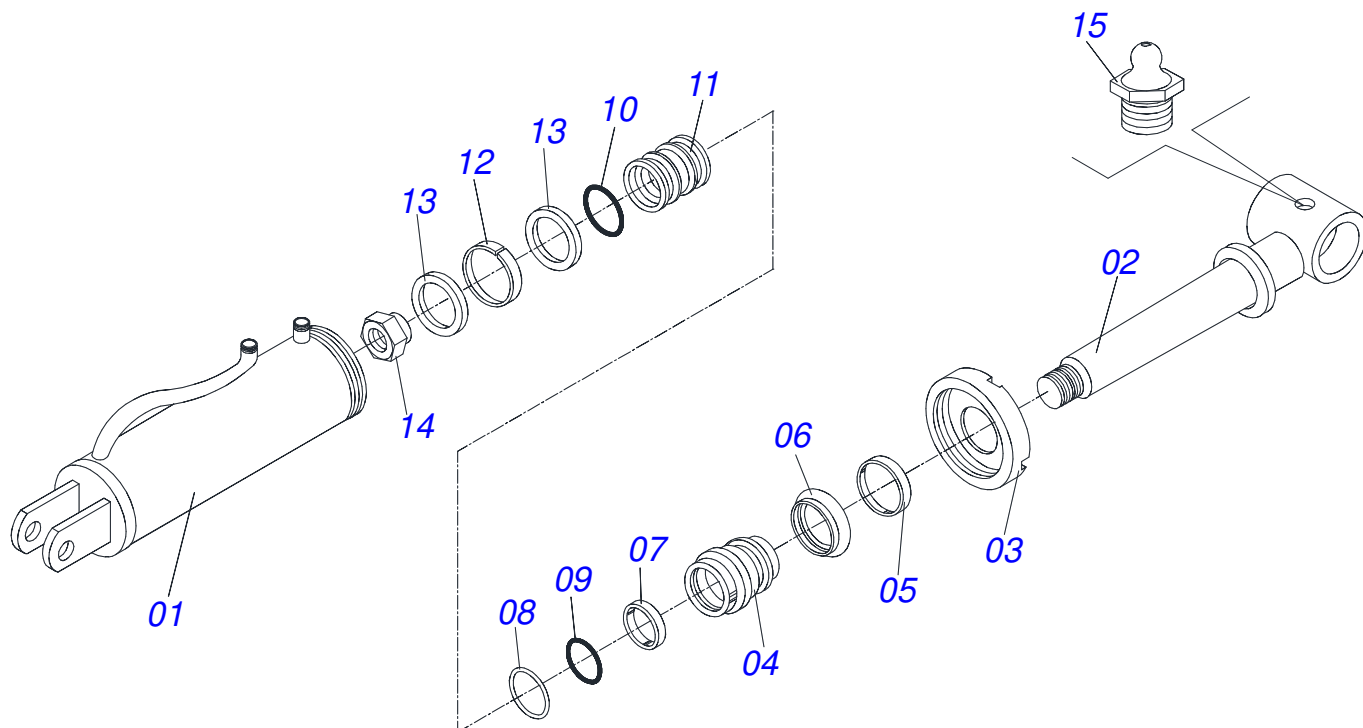




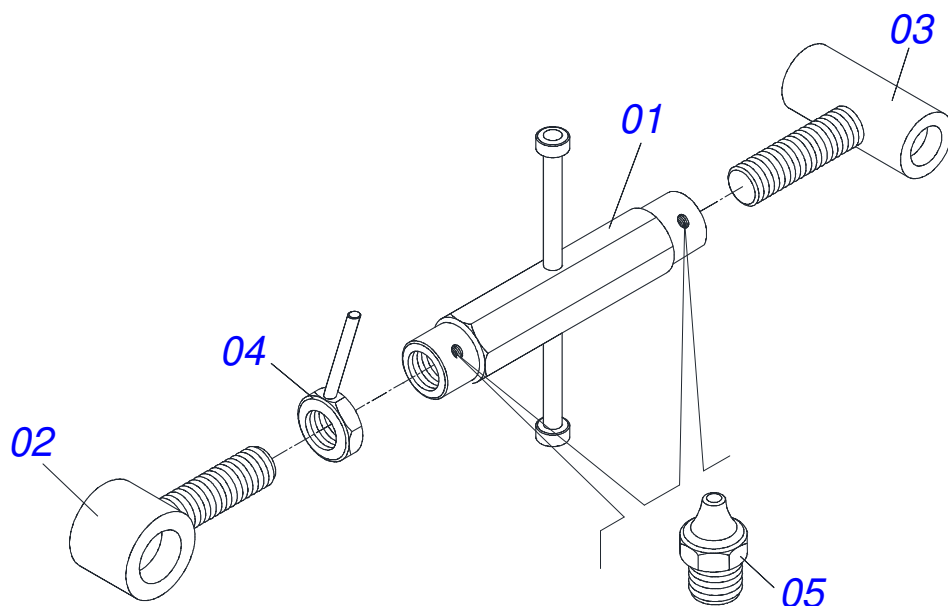
Item	Code	Description	See page	15-(19/23/25)
01	0501051401	RIGHT WHEEL WITHOUT TIRE		01
02	0501051402	LEFT WHEEL WITHOUT TIRE		01
03	0501051308	RH STUB SHAFT & HUB ASSY		01
04	0501051318	LH STUB SHAFT & HUB ASSY		01
05	0501068568	RIGHT CARRYING WHEEL AXLE		01
06	0501068569	LH CARRYING WHEEL AXLE		01
07	0501068485	RIGHT CARRYING WHEEL AXLE		01
08	0501068498	LH CARRYING WHEEL AXLE		01
09	0502011065	HUB		01 01
10	0503010006	32210 ROLLER BEARING		01 01
11	0503010037	30207 ROLLER BEARING		01 01
12	0503011867	00517-BR SEAL WITH HOLE		01 01
13	0501068487	FLANGE 10Z		01 01
14	0503010363	5/16" X 1" BOLT		06 06
15	0503010179	5/16" ZN SPRING WASHER		10 10
16	0503030009	1" CASTLE NUT		01 01
17	0503010018	5/32 X 1-1/2 COTTERPIN		01 01
18	0502020591	PROTECCION COVER		01 01
19	0503010002	1800 GREASE FITTING		01 01
20	0501010127	9/16" X 1-7/8" LUG BOLT		06 06
21	0503010035	9/16" CONIC NUT		06 06
22	0501016545	FLAT WASHER		01 01
23	0503010178	5/16" X 7/8" BOLT		04 04



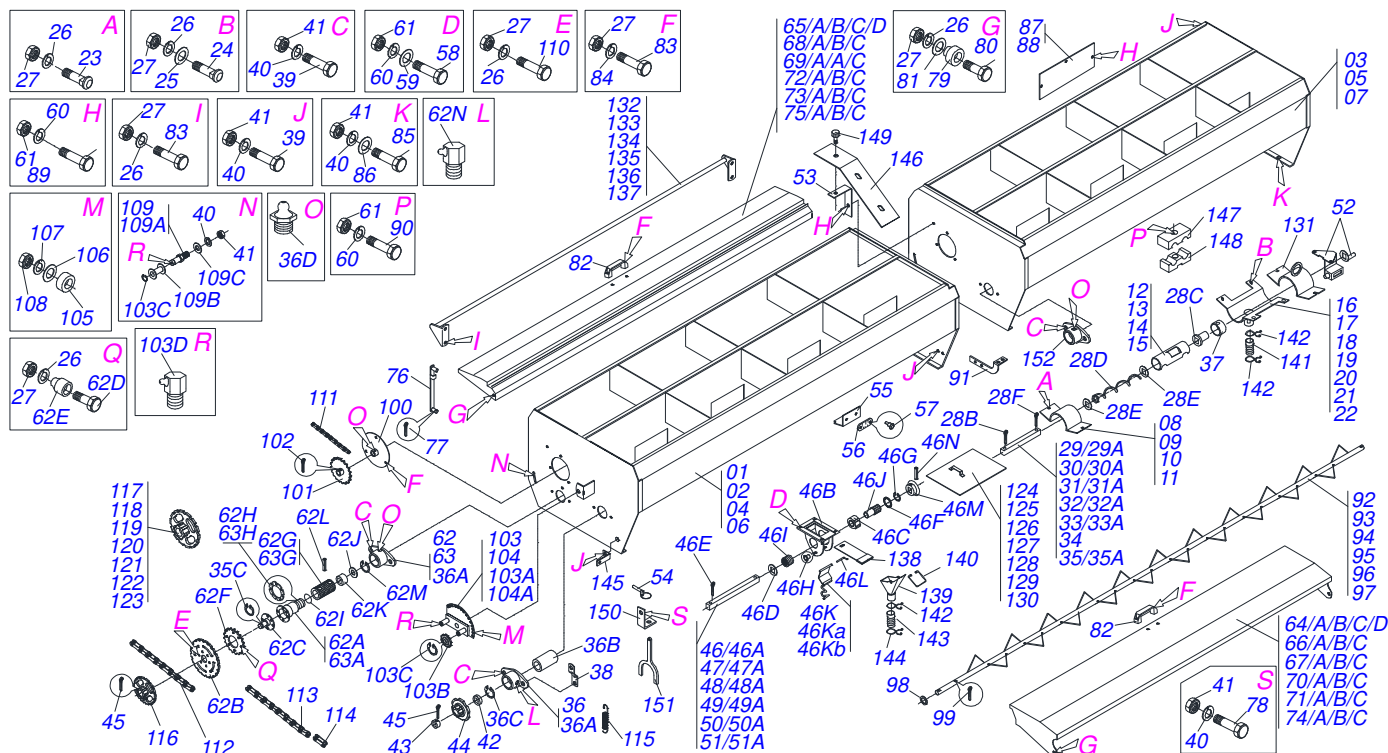
Item	Code	Description	See page	QT	QT
00	0501047420	RIGHT TRANSMISSION DRIVING		01	00
00A	0501047421	LH TRANSMISSION DRIVING		00	01
01	0511019179	RATCHET AXLE		01	01
02	0501019735	FLAT WASHER		03	03
03	0502011172	20Z GEAR		01	01
04	0501110166	RH RATCHET FOLLOWER		01	00
04A	0501110167	LH RATCHET FOLLOWER		00	01
05	0501019734	FLAT WASHER		02	02
06	0502010710	RIGHT CAM, SMALLER		00	01
06A	0502010720	RIGHT CAM, SMALLER		01	00
07	0502010711	RIGHT CAM,LARGER		00	01
07A	0502010721	LEFT CAM,LARGER		01	00
08	0501110268	14Z GEAR WITH RIGHT DRAGGER		01	00
08A	0501110270	14Z GEAR WITH IZQ DRAGGER		00	01
09	0503030553	2.3"X 2.5"X 0.2"COMPRESSION SPRING		01	01
10	0503010358	5/16" X 5/8" BOLT		06	06
11	0503010179	5/16" ZN SPRING WASHER		06	06
12	0503010002	1800 GREASE FITTING		01	01
13	0503010003	1845 GREASE FITTING		02	02



Item	Code	Description	See page
00	0501047394	1.5" X 2.5" 15.9" HYDRAULIC CYLINDER	5
01	0501068493	2.5" X 10.7" CYLINDER CASE	01
02	0501068494	1.5" TURNBUCLE	01
03	0502010471	MOBILE COVER	01
04	0502010780	RING SUPPORT	01
05	0503010163	D-1500 SCRAPER RING	01
06	0503010989	1870-1500-375-B GASKET	01
07	0503010970	W1-1650-500 PK O'RING G.E	01
08	0503011058	8-330 BACK-UP RING	01
09	0503010161	2-330 N 3006 9B O'RING	01
10	0503010042	2-214 N 3006-9B O'RING	01
11	0502010783	1.5" X 2.5" PISTON	01
12	0503010973	W2-2500-500 PK O'RING G.E	01
13	0503010160	2500 2000 GASKET	02
14	0503010063	1" SELF-ALIGNING NUT	01
15	0503010002	1800 GREASE FITTING	01
16	0501031795	HYDRAULIC CYLINDER REPAIR KIT	



Item	Code	Description	See page	QT
01	0501110252	185 ADJUSTMENT NUT		01
02	0511060373	LEFT TURNBUCKLE		01
03	0501068525	RIGHT TURNBUCKLE		01
04	0501064974	LOCKNUT WITH HANDLER		01
05	0503010002	1800 GREASE FITTING		02



Item	Code	Description	See page	15	19D/ESQ	23D/ESQ	25D/ESQ
001	0511060532	BOX FERTILIZER SEED		01			
002	0511060911	BOX FERTILIZER SEED		01/			
003	0511060912	BOX FERTILIZER SEED		/01			
004	0511060932	BOX FERTILIZER SEED			01/		
005	0511060933	BOX FERTILIZER SEED			/01		
006	0511060766	BOX FERTILIZER SEED				01/	
007	0511060767	BOX FERTILIZER SEED				/01	
008	0511019115	FIXER FERTILIZER CONDUCTOR 257		01			
009	0511019233	3.07 FERTILIZER CONDUCTOR FIXER		01	01/01	01/01	01/01
010	0511019234	3.93 FERTILIZER CONDUCTOR FIXER		14	08/09	09/10	10/11
011	0521014714	3.54 FERTILIZER CONDUCTOR FIXER				01/01	
012	0511019238	3.30 FERTILIZER TUBE		01			
013	0511019239	6.89 FERTILIZER TUBE		14	07/08	09/10	10/11
014	0521014708	8.46 FERTILIZER TUBE			01/01	01/01	01/01
015	0511019237	7.79 FERTILIZER TUBE		01	01/01	01/01	01/01
016	0501068547	LEFT SIDE FERTILIZER CONDUCTOR		01	/01	/01	/01
017	0501068533	LEFT FERTILIZER CONDUCTOR		13	/08	/10	/11
018	0501068823	RIGHT SIDE FERTILIZER CONDUCTOR		01			
019	0501068670	RIGHT SIDE FERTILIZER CONDUCTOR			01/	01/	01/
020	0501068528	RIGHT FERTILIZER CONDUCTOR			07/	09/	10/
021	0511060759	RIGHT CENTRAL FERTILIZER CONDUCTOR			01/	01/	01/
022	0511060760	LEFT CENTRAL FERTILIZER CONDUCTOR			/01	/01	/01
023	0503011953	5/16" X 1" BOLT		04	04/04	04/04	04/04
024	0503011952	5/16" X 3/4" BOLT		60	36/40	44/48	48/52
025	0521011039	FLAT WASHER		64	40/44	48/52	52/56
026	0503011444	SPRING WASHER		64	40/44	48/52	52/56
027	0503010337	5/16" NUT		64	40/44	48/52	52/56
028	0501051392	SEMI ASSEMBLED FERTILIZER SYSTEM SHAFT		01			
028A	0511019375	BOX FERTILIZER AXLE		01	01	01	01
028B	0503010362	1/8" X 1.1/4" COTTERPIN		01	01	01	01
028C	0503030275	AGRICULTURAL BEARING		02	02	02	02



**PSA3  
SEED FERTIL BOX**

Item	Code	Description	See page	15	19D/ESQ	23D/ESQ	25D/ESQ
028D	0503031174	RIGHT HELICAL SPRING		15	15	15	15
028E	0511019256	LOCK WASHER		17	17	17	17
028F	0503010577	3/16" X 1-1/4" COTTERPIN		17	17	17	17
029	0501051392	SEMI ASSEMBLED FERTILIZER SYSTEM SHAFT		01			
029A	0511019375	BOX FERTILIZER AXLE		01			
030	0501051389	RIGHT SEMIFINISHED AXLE FERTILIZER		01/			
030A	0511019333	RIGHT BOX FERTILIZER AXLE		01/			
031	0501051832	LH SEMIFINISHED AXLE FERTILIZER		/01			
031A	0521011360	LH BOX FERTILIZER AXLE		/01			
032	0501051475	RIGHT SEMIFINISHED AXLE FERTILIZER			01/		
032A	0511019242	RIGHT BOX FERTILIZER AXLE			01/		
033	0501051476	LH SEMIFINISHED AXLE FERTILIZER			/01		
033A	0511019243	LH BOX FERTILIZER AXLE			/01	01/	
034	0501051477	RIGHT SEMIFINISHED AXLE FERTILIZER				01/	
035	0501051478	SEMI MOUNTED LEFT FERTILIZER SYSTEM SHAFT				/01	
035A	0511019294	LEFT BOX FERTILIZER AXLE				/01	
036	0501051366	BEARING ASSY		01	02	02	02
036A	0501110250	BEARING BOX		02	04	04	04
036B	0511019194	BEARING REEL		01	02	02	02
036C	0503010372	501050 CLAMPING RING (FOR AXLE)		02	04	04	04
036D	0503010002	1800 GREASE FITTING		03	06	06	06
037	0511019183	1.51" X 2.08" X 1.06" SLEEVE		01	02	02	02
038	0501011768	SPRING FIXER		01	02	02	02
039	0503010237	3/8" X 1" BOLT		02	04	04	04
040	0503010025	3/8" SPRING WASHER		29	37	37	37
041	0503010026	3/8" NUT		29	37	37	37
042	0502010999	1.94"XSQ 3/4"X 0.82 SPACING BUSHING		01	02	02	02
043	0502011300	BUSHING GEAR		01	02	02	02
044	0502010734	6Z P 1.1/4" GEAR		01	02	02	02
045	0503010010	1/4" X 2.1/2" COTTERPIN		02	04	04	04
046	0501051393	SEED SYSTEM ASSY		01			
046A	0511019376	SEED BOX AXLE		01			
046B	0503030180	SEED DISTRIBUTOR BOX		15	09/10	11/12	12/13
046C	0503010366	ROTOR GUIDE		15	09/10	11/12	12/13
046D	0501010637	FLAT WASHER		30	09/10	11/12	12/13
046E	0503010297	5/32" X 1.1/4" COTTER PIN		31	09/10	11/12	12/13
046F	0501011064	ROTOR WHASHER		15	09/10	11/12	12/13
046G	0503010370	502072 CLAMPING RING (FOR AXLE)		15	09/10	11/12	12/13
046H	0503010529	BRASS RIVET		30	18/20	22/24	24/26
046I	0503030189	COMPRES SPRING		15	09/10	11/12	12/13
046J	0502010950	ROTOR		15	09/10	11/12	12/13
046K	0501040236	SEED LIMETER		15	09/10	11/12	12/13
046Ka	0501011271	SUPPORT SPRING		15	09/10	11/12	12/13
046Kb	0503030185	HOOK SPRING		15	09/10	11/12	12/13
046L	0511014973	LIMITER AXLE		15	09/10	11/12	12/13
046M	0502020553	LARGER DOSER		01	01/01	01/01	01/01
046N	0503010838	0.1" X 0.8" SPRING PIN		01	01/01	01/01	01/01
047	0501052360	RH SEMIFINISHED SEED SYSTEM		01/			
047A	0521015134	RIGHT SEED BOX AXLE		01/			
048	0501052361	LH SEMIFINISHED SEED SYSTEM		/01			
048A	0521015133	LH SEED BOX AXLE		/01			
049	0501052371	RH SEMIFINISHED SEED SYSTEM ASSY			01/		
049A	0521015207	RIGHT SEED BOX AXLE			01/		
050	0501052325	RH SEMIFINISHED SEED SYSTEM			/01	01/	
050A	0521014733	RIGHT SEED BOX AXLE			/01	01/	
051	0501052326	LH SEMIFINISHED SEED SYSTEM				/01	
051A	0521014734	LH SEED BOX AXLE				/01	
052	0501054467	HECTARE COUNTER ASSY	8	01	/01	/01	/01



PSA3  
SEED FERTIL BOX

Item	Code	Description	See page	15	19D/ESQ	23D/ESQ	25D/ESQ
053	0521014742	L FIXER BEARING PROTECTION		02	02	02	02
054	0503030119	LOCK PIN		01	01	01	01
055	0511019181	SCALE DOSER SUPPORT		01	01	01	01
056	0503030886	SCALE DOSER		01	01	01	01
057	0503010001	3.2 X 5.5 RIVET		02	02/02	02/02	02/02
058	0503010461	1/4" X 1" BOLT		60	36/40	44/48	48/52
059	0503010357	8 X 20 X 1 FLAT WASHER		120	72/80	88/96	96/104
060	0503010143	1/4" SPRING WASHER		60	36/40	44/48	48/52
061	0503010144	1/4" NUT		60	36/40	44/48	48/52
062	0501053462	LEFT BEARING BOX FOR FINE SEED		01	/01	/01	/01
062A	0502040527	SEED BOX FINE BEARING REEL		01	01/01	01/01	01/01
062B	0502011352	20Z GEAR		01	01/01	01/01	01/01
062C	0511011139	GEAR FLANGE		01	01/01	01/01	01/01
062D	0503010675	5/16" X 2.1/4" BOLT		01	01/01	01/01	01/01
062E	0511013491	SPACING BUSHING		01	01/01	01/01	01/01
062F	0511013557	30Z P 0.5" RH1 2.9" GEAR		01	01/01	01/01	01/01
062G	0502012130	LH SEED REGULATOR		01	01/01	01/01	01/01
062H	0502012131	LEFT SEED REGULATOR		01	01/01	01/01	01/01
062I	0503012918	2-327 N 3006-9B O'RING		01	01/01	01/01	01/01
062J	0541010247	FLAT WASHER		02	02/02	02/02	02/02
062K	0502012197	0.76" X 1.81" X 0.06" SLEEVE		01	01/01	01/01	01/01
062L	0503010561	SPRING PIN		01	01/01	01/01	01/01
062M	0503011105	SEAL RING		01	01/01	01/01	01/01
062N	0503010003	1845 GREASE FITTING		01	01/01	01/01	01/01
063	0501053461	RH BEARING BOX FINE SEED			01/	01/	01/
063A	0502040526	SEED BOX FINE BEARING REEL		01	01/01	01/01	01/01
063H	0502012037	RIGHT SEED REGULATOR		01	/01	/01	/01
063I	0502012038	RIGHT SEED REGULATOR		01	01/01	01/01	01/01
064	0501052195	FERTILIZER BOX COVER ASSY		01			
064A	0501069656	COVER PIVOT SHAFT		01			
064B	0521013808	PROTECTION FERTILIZER BOX		01			
064C	0521013807	FIXER PLATE LONA 2877		01			
064D	0503012209	RIVET POP		01	01	01	01
065	0501052203	SEED BOX COVER ASSY		01			
065A	0501069657	SEED BOX LOCK		01			
065B	0521013809	PROTECTION FERTILIZER BOX RIGHT		01			
065D	0503012209	RIVET POP		01	01	01	01
066	0501052362	RH FERTILIZER BOX COVER ASSY			01/		
066A	0511060892	RH FERTILIZER BOX COVER			01/		
066B	0521013725	PROTECTION FERTILIZER BOX RIGHT			01/		
066C	0521015127	FIXER PLATE LONA 1667 PSA3 19 S-0799			01/01		
067	0501052363	LH FERTILIZER BOX COVER ASSY			/01		
067A	0511060893	LH FERTILIZER BOX COVER			/01		
067B	0521013726	PROTECTION FERTILIZER BOX RIGHT			/01		
067C	0521015128	FIXER PLATE LONA 1842 PSA3 19 S-0799			01/01		
068	0501052364	RH SEED BOX COVER ASSY			01/		
068A	0511060890	RH SEED BOX COVER			01/		
068B	0521013722	PROTECTION FERTILIZER BOX RIGHT			01/		
069	0501052365	LH SEED BOX COVER ASSY			/01		
069A	0511060891	LH SEED BOX COVER			/01		
069B	0521013721	PROTECTION FERTILIZER BOX LEFT			/01		
070	0501052321	FERTILIZER BOX COVER ASSY				01/	
070A	0511060757	RH FERTILIZER BOX COVER				01/	
070B	0521013715	PROTECTION FERTILIZER BOX RIGHT				01/	
070C	0521013587	FIXER PLATE LONA 2180 PSA3 25L				01/	
071	0501052373	RH FERTILIZER BOX COVER ASSY				/01	
071A	0511060931	LH FERTILIZER BOX COVER				/01	
071B	0521013724	PROTECTION FERTILIZER BOX RIGHT				/01	
071C	0521015194	FIXER PLATE LONA 2017 PSA3 23 S-0799				/01	





PSA3  
SEED FERTIL BOX

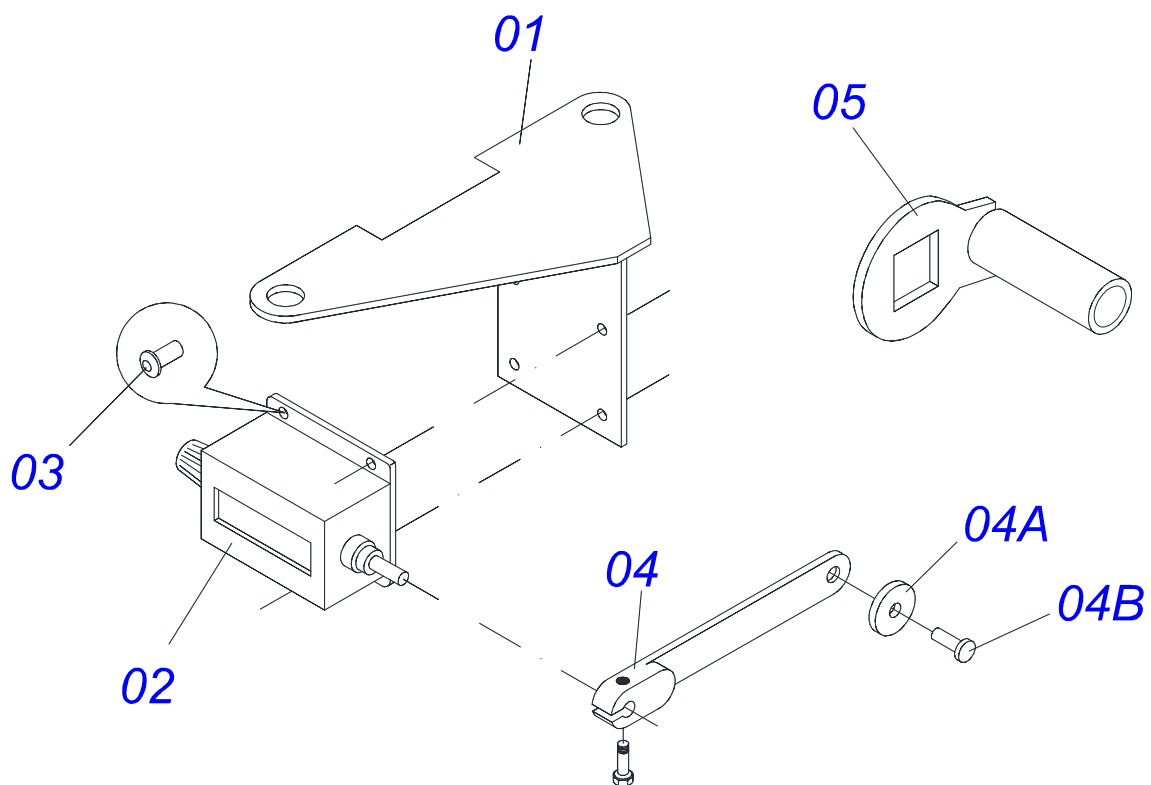
Item	Code	Description	See page	15	19D/ESQ	23D/ESQ	25D/ESQ
072	0501052323	RH SEED BOX COVER ASSY			01/		
072A	0511060755	RH SEED BOX COVER			01/		
072B	0521013718	PROTECTION FERTILIZER BOX RIGHT			01/		
072C	0521013587	FIXER PLATE LONA 2180 PSA3 25L			01/		
073	0501052375	RH SEED BOX COVER ASSY			/01		
073A	0511060930	RH SEED BOX COVER			/01		
073B	0521013723	PROTECTION FERTILIZER BOX RIGHT			/01		
073C	0521015194	FIXER PLATE LONA 2017 PSA3 23 S-0799			/01		
074	0501052321	FERTILIZER BOX COVER ASSY			01/		
074A	0511060757	RH FERTILIZER BOX COVER			01/		
074B	0521013715	PROTECTION FERTILIZER BOX RIGHT			01/		
074C	0521013587	FIXER PLATE LONA 2180 PSA3 25L			01/		
075	0501052323	RH SEED BOX COVER ASSY			/01		
075A	0511060755	RH SEED BOX COVER			/01		
075B	0521013718	PROTECTION FERTILIZER BOX RIGHT			/01		
075C	0521013587	FIXER PLATE LONA 2180 PSA3 25L			/01		
076	0501069301	COVER PIVOT	02	02/02	02/02	02/02	
077	0503010140	1/8" X 3/4" COTTERPIN	04	04/04	04/04	04/04	
078	0503010256	3/8" X 3/4" BOLT	10	10/10	10/10	10/10	
079	0521010223	BOX COVER BUSHING	04	04/04	04/04	04/04	
080	0503010365	NUT	04	04/04	04/04	04/04	
081	0501010694	8.5 X 18 X 1.5 FLAT WASHER	04	04/04	04/04	04/04	
082	0503011907	PMC 594-S NYLON LUG	02	02/02	02/02	02/02	
083	0503010358	5/16" X 5/8" BOLT	04	04/04	04/04	04/04	
084	0503010179	5/16" ZN SPRING WASHER	04	04/04	04/04	04/04	
085	0503010751	C3/8" X 1.1/4" HEX BOLT G.5	06	10/10	10/10	10/10	
086	0501010984	FLAT WASHER	12	14/14	14/14	14/14	
087	0521012954	COVER DIVIDING BOX	05	05/05	05/05	03/03	
088	0521012953	COVER DIVIDING BOX	01	01/01	01/01	04/04	
089	0503010298	1/4" X 1/2" BOLT	15	18/18	21/21	23/23	
090	0503010420	BOLT	04	04/04	04/04	04/04	
091	0521014707	DISTRIBUTOR DOUBLE SUPPORT	01	01/01	01/01	04/04	
092	0501068631	MIXER	01				
093	0511060888	RH MIXER		01/			
094	0511060889	LH MIXER		/01			
095	0511060928	RH MIXER			01/		
096	0511060761	RH MIXER			/01	01/	
097	0511060758	LH MIXER				/01	
098	0511015346	FLAT WASHER	01	01/01	01/01	01/01	
099	0503010571	1/4" X 1.1/2 COTTERPIN	01	01/01	01/01	01/01	
100	0501068514	SIDE MIXER BEARING	02	02/02	02/02	02/02	
101	0501068515	30Z GEAR	01	01/01	01/01	01/01	
102	0503010523	1/4" X 2" COTTERPIN	01	01/01	01/01	01/01	
103	0501043282	RIGHT CHAIN TENSIONER ASSY	01	01/01	01/01	01/01	
103A	0501064950	RIGHT CHAIN TENSIONER	01	01/01	01/01	01/01	
103B	0502011305	6Z GEAR	02	04/04	04/04	04/04	
103C	0503010302	501019 SEAL RING	01	01/01	01/01	01/01	
103D	0503010004	1890 GREASE FITTING	01	01/01	01/01	01/01	
104	0501043283	ASSY LEFT CHAIN STRETCHER	01	01/01	01/01	01/01	
104A	0501064951	LEFT CHAIN TENSIONER	01	01/01	01/01	01/01	
105	0511014513	1" X 0.6" X 0.4" ARTUCULAT SLEEVE	01	01/01	01/01	01/01	
106	0501012140	FLAT WASHER	01	01/01	01/01	01/01	
107	0503010027	5/8" SPRING WASHER	01	01/01	01/01	01/01	
108	0503010013	5/8" NUT	01	01/01	01/01	01/01	
109	0501052014	CHAIN TIGHTENER AXLE ASSY	01	01/01	01/01	01/01	
109A	0521012311	CHAIN TIGHTENER AXLE	01	01/01	01/01	01/01	
109B	0503030402	PULLEY	01	01/01	01/01	01/01	
109C	0501010984	FLAT WASHER	09	10/10	10/10	10/10	
110	0503010421	5/16" X 1-1/2" BOLT	06	06/06	06/06	06/06	



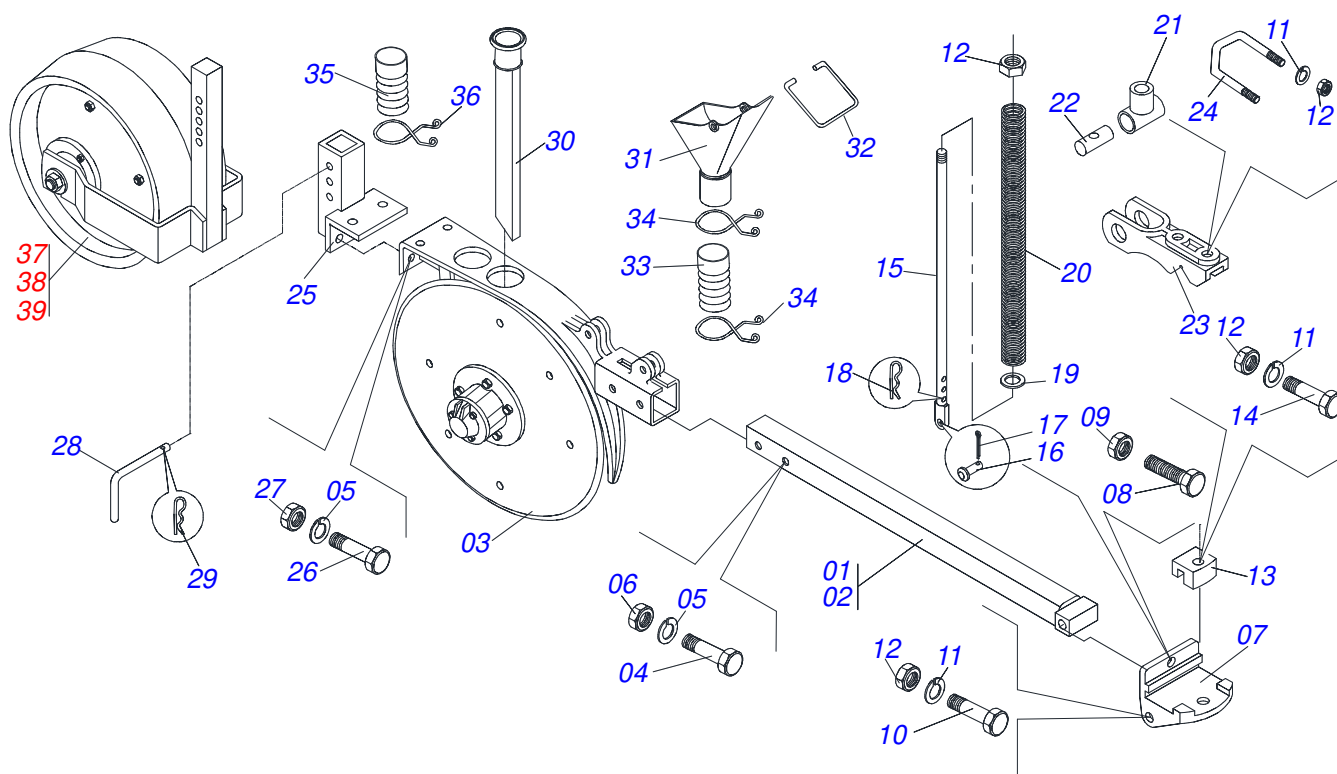


**PSA3  
SEED FERTIL BOX**

Item	Code	Description	See page	15	19D/ESQ	23D/ESQ	25D/ESQ
111	0503012142	40-1 CHAIN X 61 LINK + MENDING		01	01/01	01/01	01/01
112	0503010987	2050 CHAIN X 38 LINK + REDUCTION		01	01/01	01/01	01/01
113	0503012125	2050 CHAIN X 49 LINK + MENDING		01	01/01	01/01	01/01
114	0503010951	REDUCTION		01	01/01	01/01	01/01
115	0503030093	TRACTION SPRING		01	01/01	01/01	01/01
116	0502010415	18Z GEAR		01	01/01	01/01	01/01
117	0502010734	6Z P 1.1/4" GEAR		01	01/01	01/01	01/01
118	0502010411	10Z GEAR		01	01/01	01/01	01/01
119	0502010948	11Z GEAR		01	01/01	01/01	01/01
120	0502010412	12Z GEAR		01	01/01	01/01	01/01
121	0502011334	14Z P 1.2" RH 1.4" GEAR		01	01/01	01/01	01/01
122	0502011341	16Z P 1.2" RH 0.8" GEAR		01	01/01	01/01	01/01
123	0501069780	24Z GEAR		01	01/01	01/01	01/01
124	0501068570	FERTILIZER/SEED FALSE BOTTOM		04			
125	0501068565	FERTILIZER/SEED FALSE BOTTOM			05/05		
126	0501069295	FERTILIZER/SEED FALSE BOTTOM			05/05		
127	0501069296	FERTILIZER/SEED FALSE BOTTOM			05/05		
128	0511060929	FERTILIZER/SEED FALSE BOTTOM				05/05	
129	0511060770	FERTILIZER/SEED FALSE BOTTOM			05/05	05/05	
130	0511060769	FERTILIZER/SEED FALSE BOTTOM				05/05	
131	0501069694	FERTILIZER DEFLECTOR		06	06/06	08/08	08/08
132	0501069929	97.24 HANDRAIL		01			
133	0501069926	54.1" HANDRAIL			01/		
134	0501069925	61" HANDRAIL			/01		
135	0501069930	67.9" HANDRAIL				01/	
136	0501069928	74.8 HANDRAIL				/01	
137	0501069927	HANDRAIL					01/
138	0503050060	SEED DISTRIBUTOR BOX SWITCH		15	19	23	25
139	0503010369	SEED SOCKET		15	19	23	25
140	0503030181	SOCKET FASTENER		15	19	23	25
141	0503030408	2X2X390 HOSE		15	19	23	25
142	0503030156	2" HOSE CLAMP		15	19	23	25
143	0503010368	1.1/2" X 2" X 12.2" HOSE		15	19	23	25
144	0503030183	1.1/2" HOSE CLAMP		15	19	23	25
145	0511016005	FIXER L COVER INNER/OUTER		04	04	04	04
146	0521014743	BEARING PROTECTION PSA3 25L S-0799		01	01/01	01/01	01/01
147	0521014230	INNER FIXER LARGER HOSE		02	02/02	02/02	02/02
148	0521014231	OUTER FIXER LARGER HOSE		02	02/02	02/02	02/02
149	0503010386	CABLE		01	01	01	01
150	0511015423	WRENCH SUPPORT		01	01	01	01
151	0531017911	SEED REGULATOR WRENCH		01	01	01	01
152	0501110071	INNER BOX BEARING		01	01	01	01



Item	Code	Description	See page	QT
00	0501054467	HECTARE COUNTER ASSY	8	01
01	0511064370	HECTARE COUNTER SUPPORT		01
02	0503013099	TURN COUNTER		01
03	0503010001	3.2 X 5.5 RIVET		04
04	0501110378	ROW MARKER ARM		01
04A	0531017909	FLAT WASHER		01
04B	0531017910	PIN ARM		01
05	0511064371	HECTARE COUNTER PIVOT		01



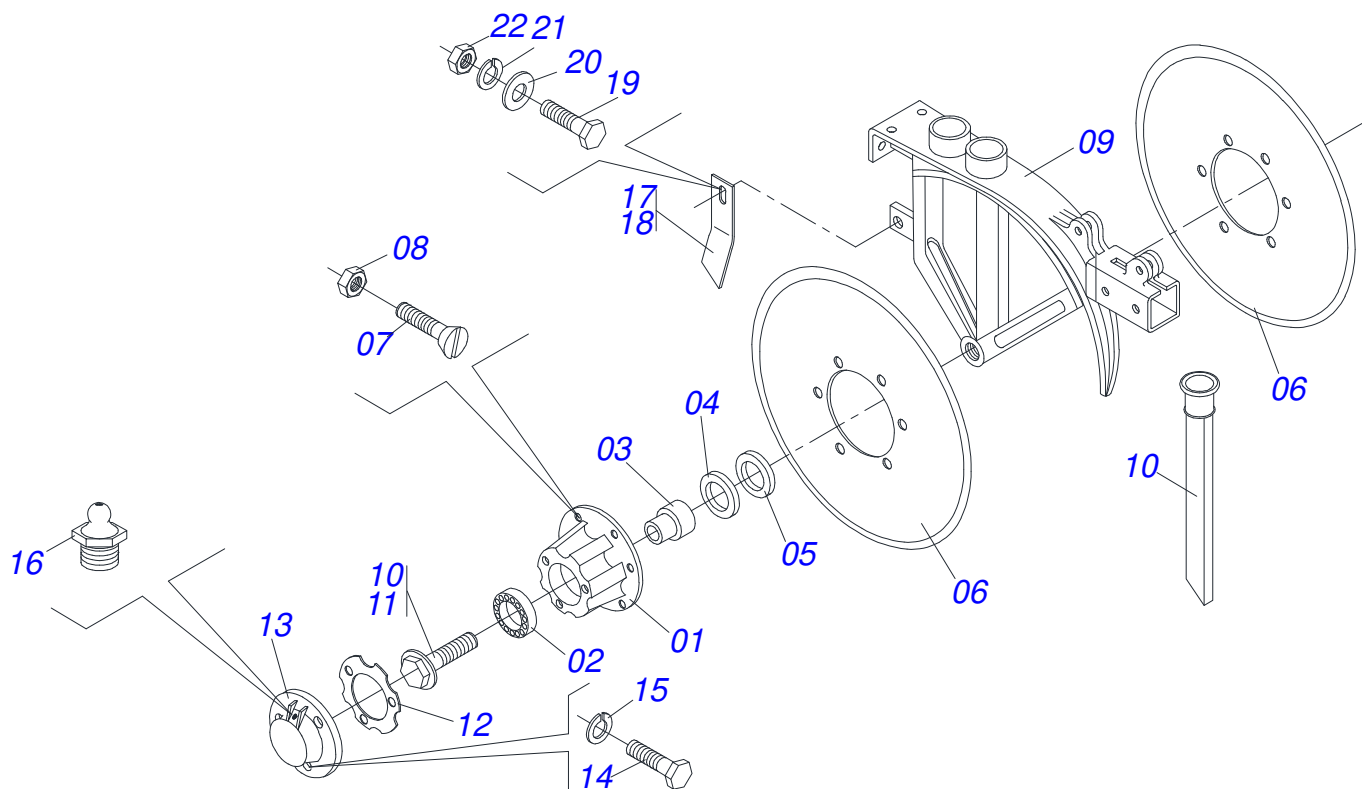
Item	Code	Description	See page	CT LG
00	0501048798	SHORT SEED ROW LARGE ASSY		01 00
00A	0501048737	LONG SEED ROW LARGE ASSY		00 01
00B	0511042407	SHORT ROW CONCAVE COMPAC ASSY		01 00
00C	0511042408	LONG ROW COMPACT CONCAVE ASSY		00 01
00D	0511042409	SHORT ROW COMPACT CONVEX ASSY		01 00
00E	0511042410	SHORT ROW COMPACT CONVEX ASSY		00 01
01	0501066678	SMALLER ARM ROW		01 00
02	0511060425	LARGER ARM ROW		00 01
03	0501050993	DOUBLE DISC ASSY	10	01 01
04	0503011268	3/8" X 2-1/2" BOLT		02 02
05	0503010025	3/8" SPRING WASHER		06 06
06	0503010026	3/8" NUT		06 06
07	0502010693	ROW SUPPORT ARTICULACION		01 01
08	0503013082	M10 X 1,5 X 70 BOLT		01 01
09	0503011051	M10 X 0.6" NUT		01 01
10	0503010706	SCREW 1/2 UNC X 4.1/2 C S G.5 ZN		01 01
11	0503010019	1/2" SPRING WASHER		04 04
12	0503010060	1/2" NUT		05 05
13	0502011210	ROW FASTENER		01 01
14	0503010752	1/2" X 3.1/2" BOLT		01 01
15	0511064181	SPRING REGULACION		01 01
16	0521010539	0.3" X 1.2" COUPLING SHAFT		01 01
17	0503010140	1/8" X 3/4" COTTERPIN		01 01
18	0503030285	HAIR PIN		01 01
19	0501012140	FLAT WASHER		01 01
20	0503031516	0.98" X 14.17" X 0.16" SPRING		01 01
21	0502012123	SPRING GUIDES UPPER		01 01
22	0531016737	ROD GUIDE AJUSTER ROW		01 01
23	0502011675	SUPPORT GUIDE FIXER SPRING		01 01
24	0521010655	1/2" X 3.34" X 2.12" FASTENER		01 01
25	0502011682	PRESS WHEEL FIXER		01 01



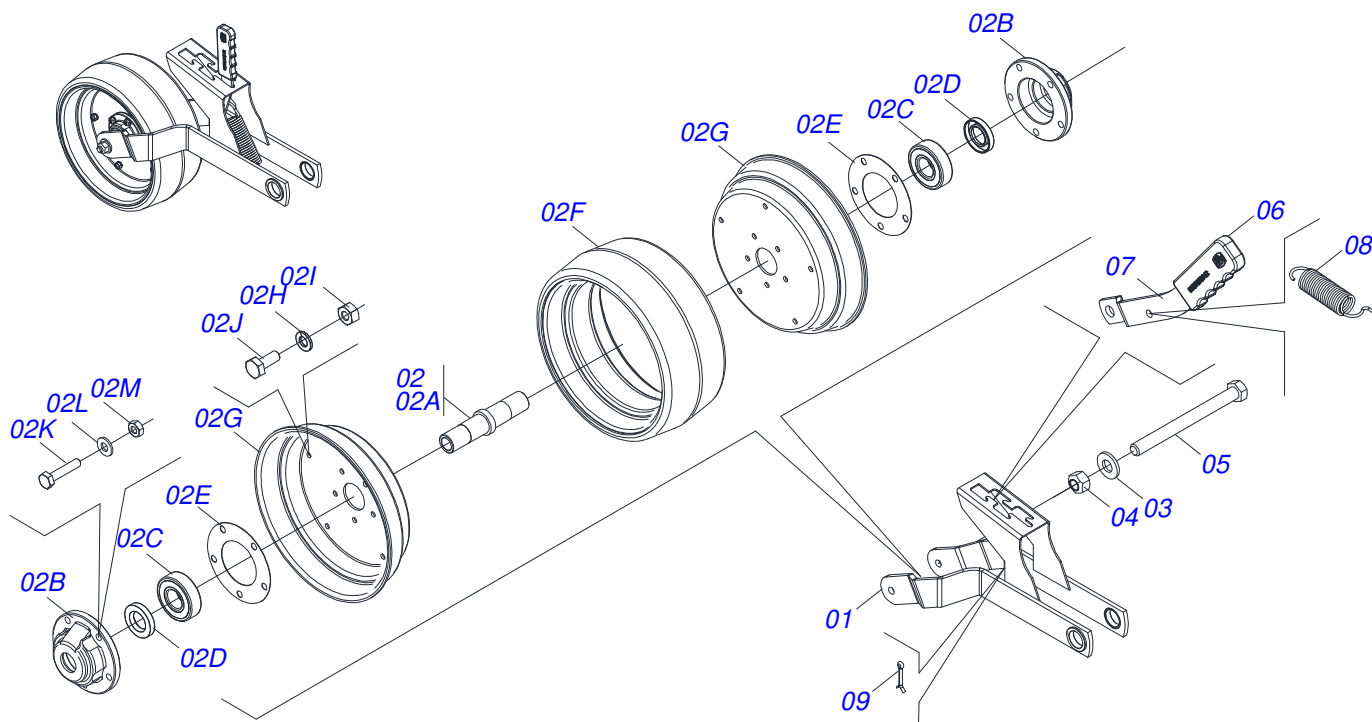
## FERTILIZER SEED ROW ASSY

0909090493

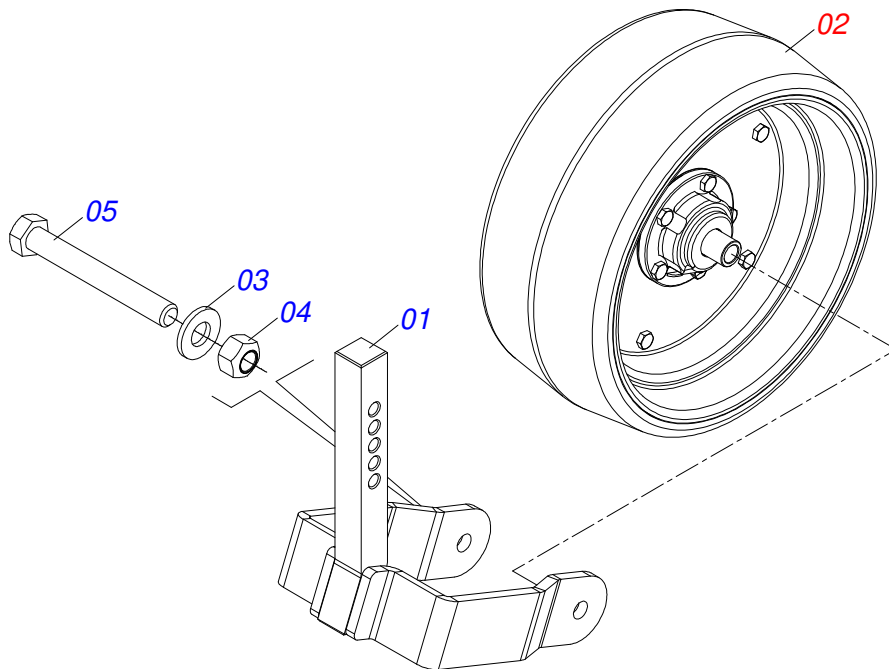
Item	Code	Description	See page	CT	LG
26	0503012444	3/8" X 1-1/4" BOLT		04	04
27	0503010208	HEX NUT 3/8 UNF G.5 ZN		04	04
28	0521014193	WELL LOCK COMPACTOR		01	01
29	0503030168	HAIR PIN		01	01
30	0503030338	SEED FERTILIZER SOCKET		02	02
31	0503010369	SEED SOCKET		01	01
32	0503030181	SOCKET FASTENER		01	01
33	0503030408	2X2X390 HOSE		01	01
34	0503030156	2" HOSE CLAMP		03	03
35	0503010368	1.1/2" X 2" X 12.2" HOSE		01	01
36	0503030183	1.1/2" HOSE CLAMP		01	01
37	0501052614	LONG WHEEL COMPACTOR ASSY	12	01	01
38	0501054328	PRESS WHEELS CONCAVE	14	01	01
39	0501054329	COMPACTOR CONVEX ASSY	15	01	01



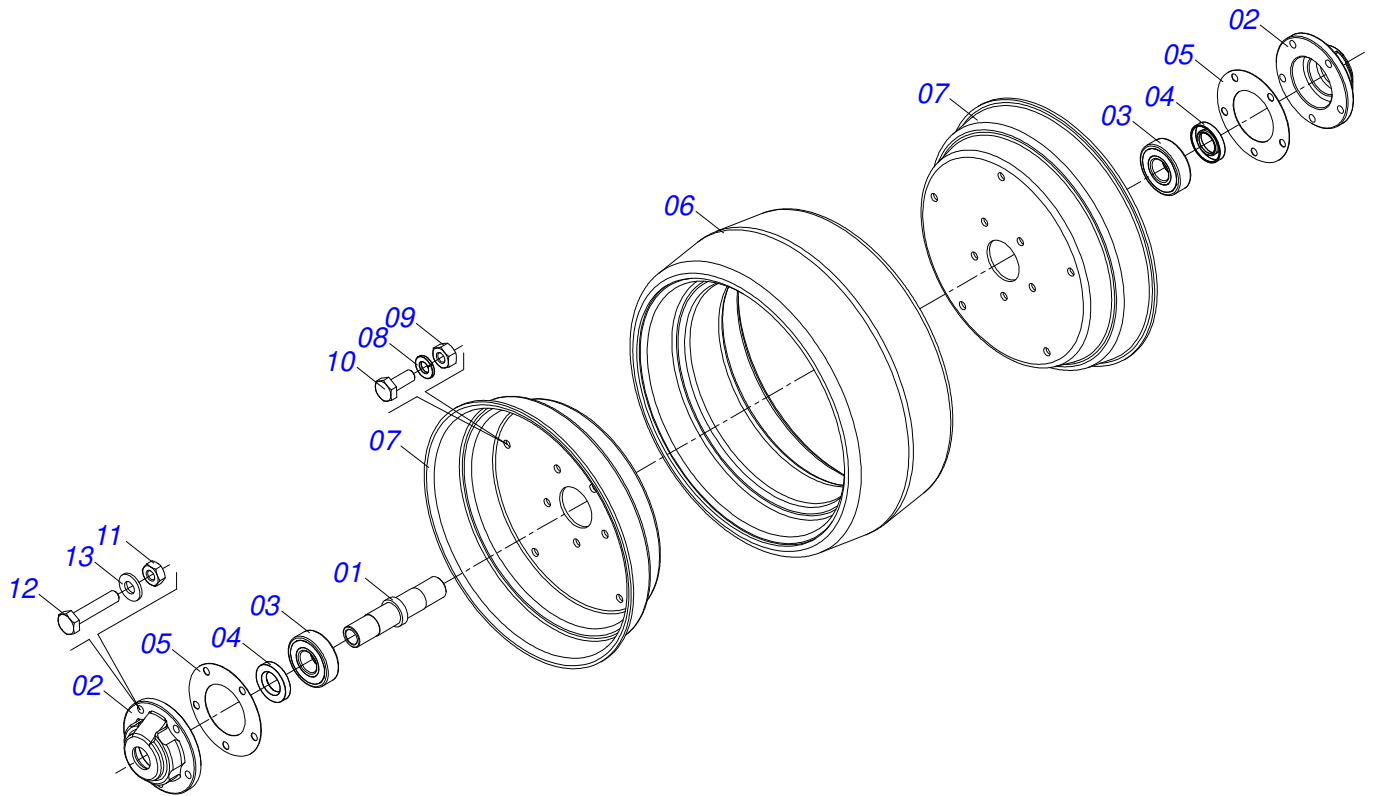
Item	Code	Description	See page	QT
01	0502011273	DOUBLE DISC HUB		02
02	0503010276	6206 BALL BEARING		02
03	0501011832	HUB DOUBLE DISC PASSANG AXLE		02
04	0503010526	3011 SEAL RING		02
05	0503010525	00797-BA SEAL		02
06	0603020040	13" X 0.12" PLAIN COULTER BLADE		02
07	0503010546	5/16" X 7/8" BOLT		12
08	0503010337	5/16" NUT		12
09	0502010977	DOUBLE BLADE DISC SUPPORT		01
10	0501011989	5/8" X 1.9" BOLT		01
11	0501011988	5/8" X 1.9" BOLT		01
12	0503030757	2.9" X 2" X 0.02" JOINT		02
13	0502020599	COVER		02
14	0503010282	1/4" X 3/4" BOLT		06
15	0503010143	1/4" SPRING WASHER		06
16	0503010002	1800 GREASE FITTING		02
17	0501017541	RIGHT DOUBLE DISC SCRAPER		01
18	0501017542	LH DOUBLE DISC SCRAPER		01
19	0503010751	C3/8" X 1.1/4" HEX BOLT G.5		01
20	0501010984	FLAT WASHER		01
21	0503010025	3/8" SPRING WASHER		01
22	0503010026	3/8" NUT		01



Item	Code	Description	See page	QT
001	0521069159	COMPACTOR WHEEL ADJUSTMENT WITHOUT LUBRICATION		01
002	0521055431	LONG COMPACTOR WHEEL	13	01
002A	0581018311	LONG SINGLE COMPACTOR WHEEL		01
002B	0581018337	CUBE COMPACTING WHEEL		02
002C	0503019309	BEARING 6204-2RLD -V2		02
002D	0503010272	SEAL 00715-BA		02
002E	0503030143	3.3" X 1.9" X 0.1" JOINT		02
002F	0503031514	DEPTH CONTROL WHEEL RUBBER BAND		01
002G	0521014107	PRESS WHEEL RIM		02
002H	0503010143	1/4" SPRING WASHER		05
002I	0503010144	1/4" NUT		05
002J	0503013815	1/4" X 5/8" BOLT		05
002K	0503013814	1/4" NC LOCKNUT		05
002L	0503010743	1/4" X 1-1/4" BOLT		05
002M	0511017303	FLAT WASHER		05
003	0501010937	13.5 X 28 X 3 FLAT WASHER		01
004	0503011336	1/2" HEX SELF ADJUSTING NUT		01
005	0503011411	1/2" X 5-1/2" BOLT		01
006	0503033942	COVER REGULATORY WHEEL		01
007	0581018129	LEVER REGULATING WHEEL COMPACTOR WIDE		01
008	0503030805	1.6" X 6" X 0.2 TRACTION SPRING		01
009	0503010140	1/8" X 3/4" COTTERPIN		01

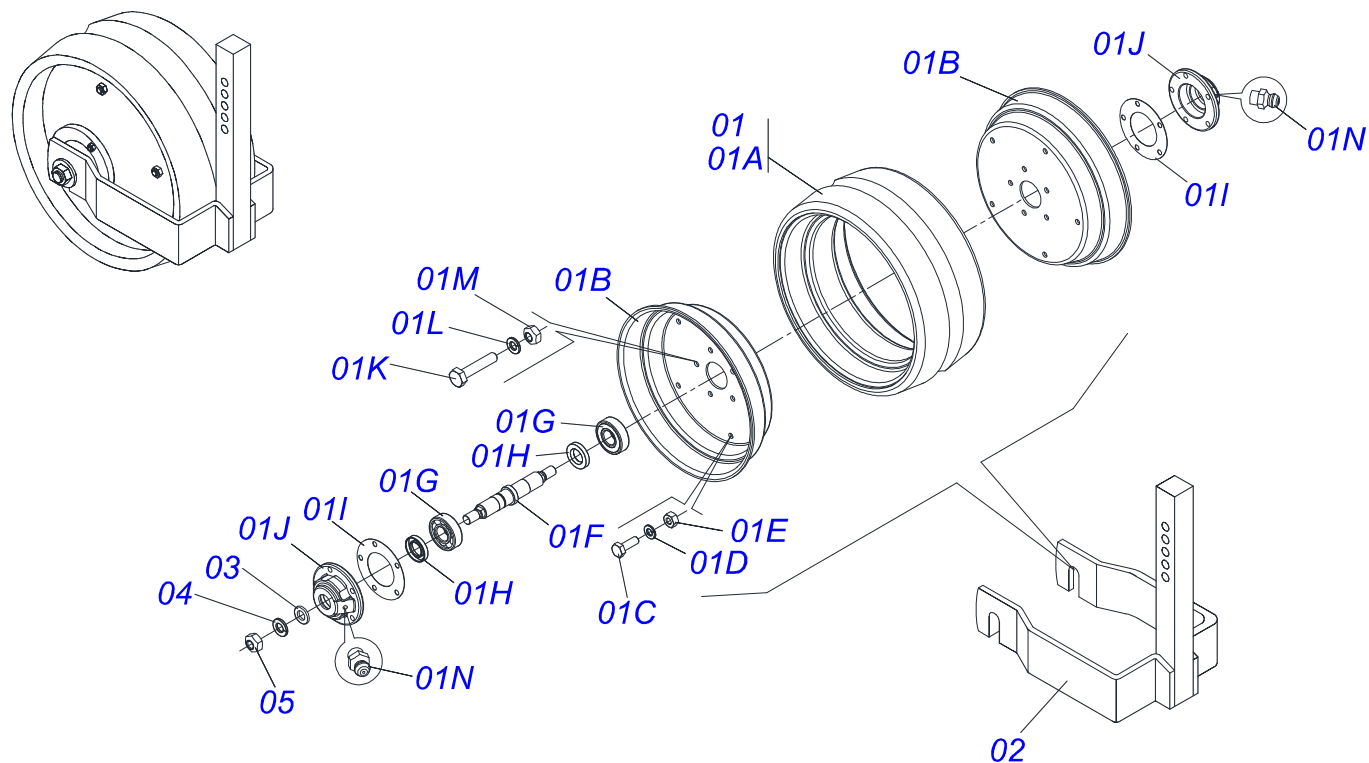


Item	Code	Description	See page	QT
01	0521068996	WHEEL FORK		01
02	0521055431	LONG COMPACTOR WHEEL	13	01
03	0501010937	13.5 X 28 X 3 FLAT WASHER		01
04	0503011336	1/2" HEX SELF ADJUSTING NUT		01
05	0503011411	1/2" X 5-1/2" BOLT		01

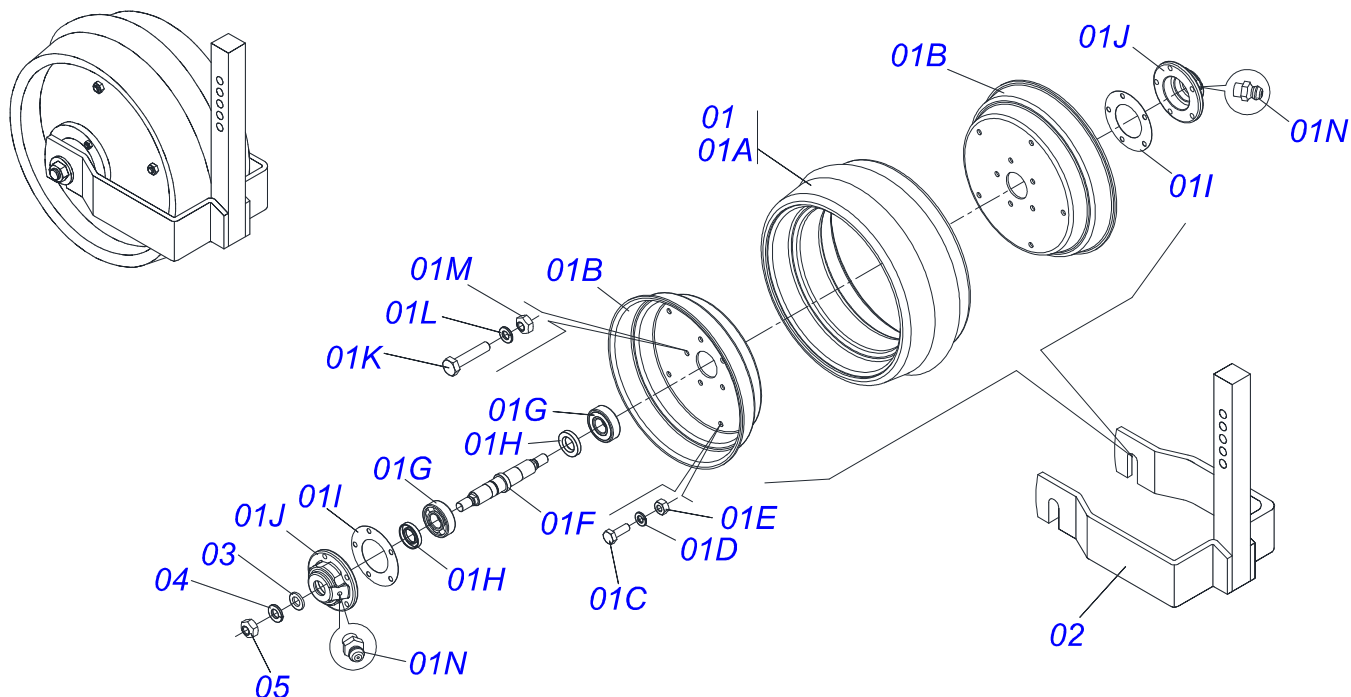


Item	Code	Description	See page	QT
01	0581018311	LONG SINGLE COMPACTOR WHEEL		01
02	0581018337	CUBE COMPACTING WHEEL		02
03	0503019309	BEARING 6204-2RLD -V2		02
04	0503010272	SEAL 00715-BA		02
05	0503030143	3.3" X 1.9" X 0.1" JOINT		02
06	0503031514	DEPTH CONTROL WHEEL RUBBER BAND		01
07	0521014107	PRESS WHEEL RIM		02
08	0503010143	1/4" SPRING WASHER		05
09	0503010144	1/4" NUT		05
10	0503013815	1/4" X 5/8" BOLT		05
11	0503013814	1/4" NC LOCKNUT		05
12	0503010743	1/4" X 1-1/4" BOLT		05
13	0511017303	FLAT WASHER		05

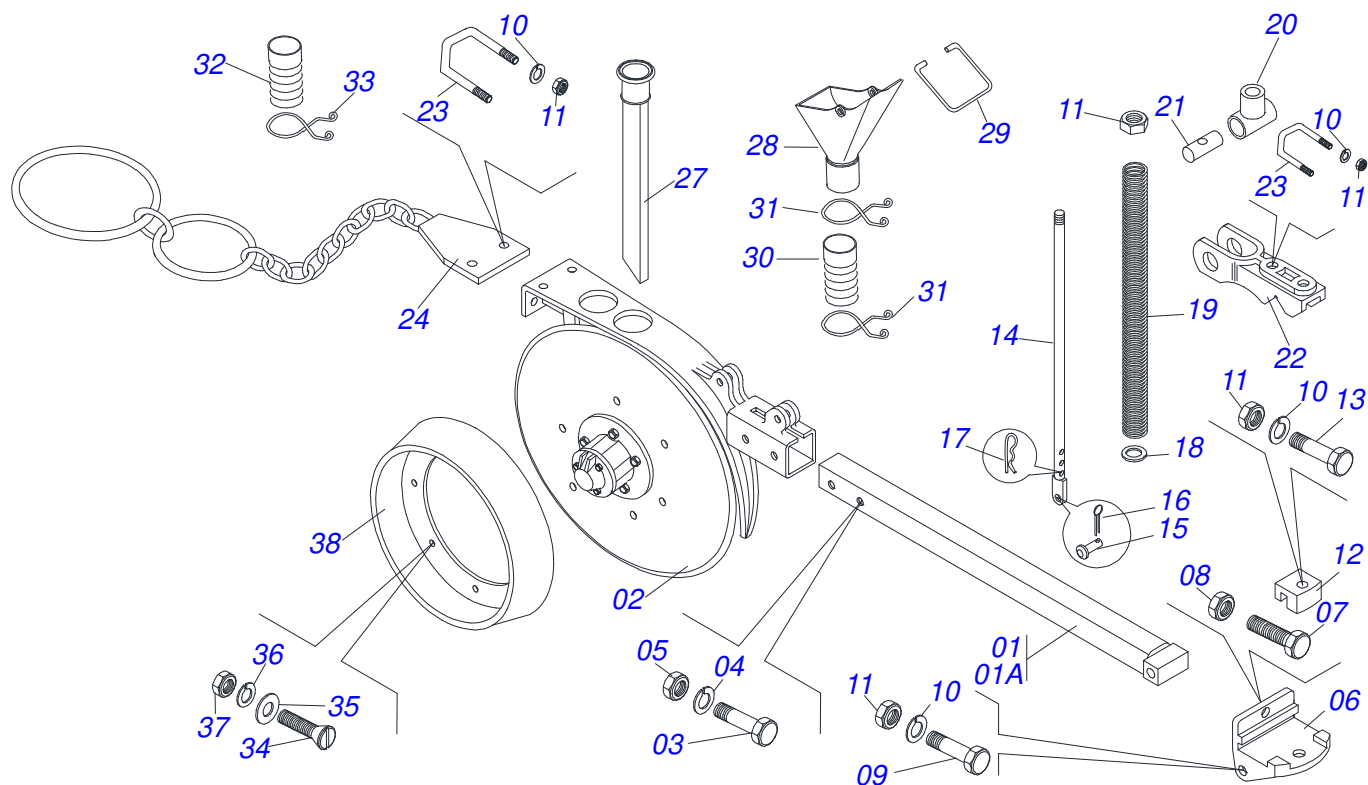




Item	Code	Description	See page	QT
01	0501054326	COMPACTOR CONCAVA WEEL		01
01A	0503030239	DEPTH CONTROL WHEEL RUBBER BAND		01
01B	0501014071	RIM SEMI		02
01C	0503013758	1/4" X 1-1/2" BOLT		05
01D	0503010143	1/4" SPRING WASHER		05
01E	0503010144	1/4" NUT		05
01F	0531017070	PRESS WHEEL AXLE		01
01G	0503010690	6204 BALL BEARING		02
01H	0503010272	SEAL 00715-BA		02
01I	0503030143	3.3" X 1.9" X 0.1" JOINT		04
01J	0502020600	MARKER ARM DISC HUB		02
01K	0503010743	1/4" X 1-1/4" BOLT		05
01L	0503010143	1/4" SPRING WASHER		05
01M	0503013814	1/4" NC LOCKNUT		05
01N	0503010691	1/4" GREASE FITTING		02
02	0511060401	WHEEL FORK		01
03	0511017302	FLAT WASHER		02
04	0503010019	1/2" SPRING WASHER		02
05	0503010060	1/2" NUT		02



Item	Code	Description	See page	QT
01	0501054327	WHEEL COMPACTOR PREEES		01
01A	0503030240	DEPTH CONTROL WHEEL RUBBER BAND		01
01B	0501014071	RIM SEMI		02
01C	0503013758	1/4" X 1-1/2" BOLT		05
01D	0503010143	1/4" SPRING WASHER		05
01E	0503010144	1/4" NUT		05
01F	0531017070	PRESS WHEEL AXLE		01
01G	0503010690	6204 BALL BEARING		02
01H	0503010272	SEAL 00715-BA		02
01I	0503030143	3.3" X 1.9" X 0.1" JOINT		04
01J	0502020600	MARKER ARM DISC HUB		02
01K	0503010743	1/4" X 1-1/4" BOLT		05
01L	0503010143	1/4" SPRING WASHER		05
01M	0503013814	1/4" NC LOCKNUT		05
01N	0503010691	1/4" GREASE FITTING		02
02	0511060401	WHEEL FORK		01
03	0511017302	FLAT WASHER		02
04	0503010019	1/2" SPRING WASHER		02
05	0503010060	1/2" NUT		02

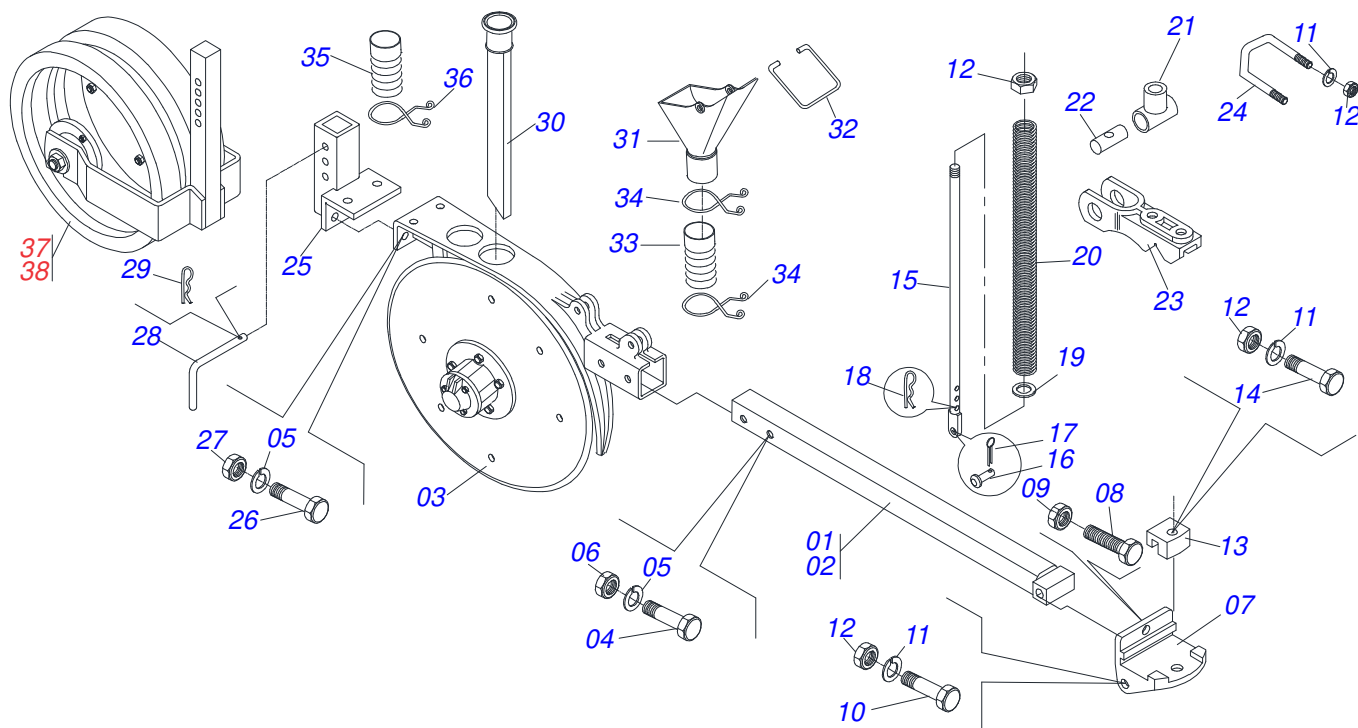


Item	Code	Description	See page	CT LG
00	0511042396	SHORT ROW DOUBLE DISC CHAIN ASSY		01 00
00A	0511042397	LONG ROW DOUBLE DISC CHAIN ASSY		00 01
01	0501066678	SMALLER ARM ROW		01 00
01A	0511060425	LARGER ARM ROW		00 01
02	0501050993	DOUBLE DISC ASSY	10	01 01
03	0503011268	3/8" X 2-1/2" BOLT		02 02
04	0503010025	3/8" SPRING WASHER		02 02
05	0503010026	3/8" NUT		02 02
06	0502010693	ROW SUPPORT ARTICULACION		01 01
07	0503013082	M10 X 1,5 X 70 BOLT		01 01
08	0503011051	M10 X 0.6" NUT		01 01
09	0503010706	SCREW 1/2 UNC X 4.1/2 C S G.5 ZN		01 01
10	0503010019	1/2" SPRING WASHER		04 04
11	0503010060	1/2" NUT		05 05
12	0502011210	ROW FASTENER		01 01
13	0503010752	1/2" X 3.1/2" BOLT		01 01
14	0511064181	SPRING REGULACION		01 01
15	0521010539	0.3" X 1.2" COUPLING SHAFT		01 01
16	0503010140	1/8" X 3/4" COTTERPIN		01 01
17	0503030285	HAIR PIN		01 01
18	0501012140	FLAT WASHER		01 01
19	0503031516	0.98" X 14.17" X 0.16" SPRING		01 01
20	0502012123	SPRING GUIDES UPPER		01 01
21	0531016737	ROD GUIDE AJUSTER ROW		01 01
22	0502011675	SUPPORT GUIDE FIXER SPRING		01 01
23	0521010655	1/2" X 3.34" X 2.12" FASTENER		01 01
24	0511060564	PRESS WHEEL COVERING CHAIN ASSY		01 01
25	0503012444	3/8" X 1-1/4" BOLT		02 02
26	0503010208	HEX NUT 3/8 UNF G.5 ZN		02 02
27	0503030338	SEED FERTILIZER SOCKET		02 02
28	0503010369	SEED SOCKET		01 01



PSA3  
ROW SEED/FERT ASSY

Item	Code	Description	See page	CT	LG
29	0503030181	SOCKET FASTENER		01	01
30	0503030408	2X2X390 HOSE		01	01
31	0503030156	2" HOSE CLAMP		03	03
32	0503010368	1.1/2" X 2" X 12.2" HOSE		01	01
33	0503030183	1.1/2" HOSE CLAMP		01	01
34	0503011767	5/16" X 1" BOLT		06	06
35	0501010694	8.5 X 18 X 1.5 FLAT WASHER		06	06
36	0503010179	5/16" ZN SPRING WASHER		06	06
37	0503010337	5/16" NUT		06	06
38	0502020517	STOP 260		01	01



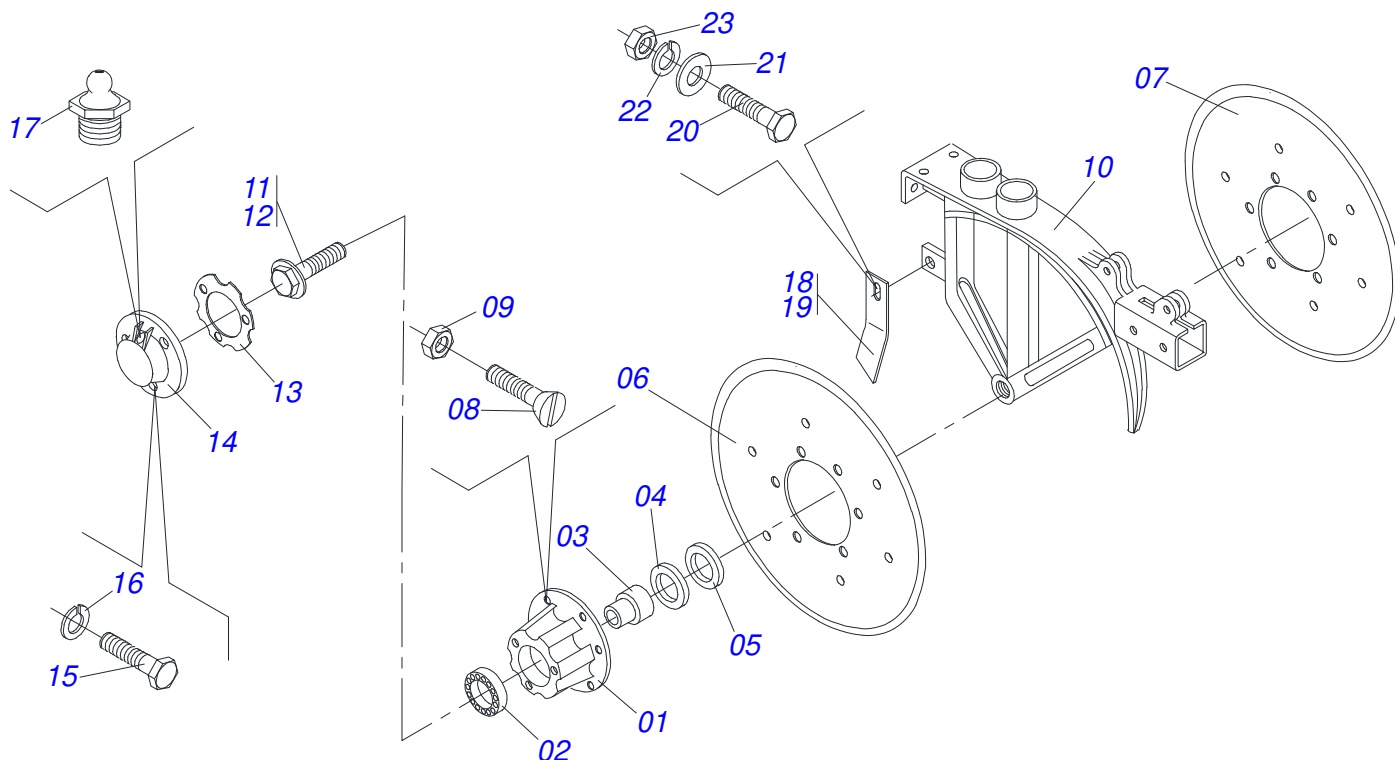
Item	Code	Description	See page	CT	LG
00	0511041335	SHORT ROW DD 12X13 COMPACT CONVEX		01	00
00A	0511041336	LONG ROW DD 12X13 COMPACT CONVEX		00	01
00B	0511042412	SHORT ROW DD 12X13 COMPACT CONCAVE		01	00
00C	0511042413	SHORT ROW DD12X13 COMPACT CONCAVE		00	01
01	0501066678	SMALLER ARM ROW		01	00
02	0511060425	LARGER ARM ROW		00	01
03	0501054336	12" X 13"DOUBLE DISC	18	01	01
04	0503011268	3/8" X 2-1/2" BOLT		01	01
05	0503010025	3/8" SPRING WASHER		06	06
06	0503010026	3/8" NUT		06	06
07	0502010693	ROW SUPPORT ARTICULACION		01	01
08	0503013082	M10 X 1,5 X 70 BOLT		01	01
09	0503011051	M10 X 0.6" NUT		01	01
10	0503010706	SCREW 1/2 UNC X 4.1/2 C S G.5 ZN		01	01
11	0503010019	1/2" SPRING WASHER		04	04
12	0503010060	1/2" NUT		05	05
13	0502011210	ROW FASTENER		01	01
14	0503010752	1/2" X 3.1/2" BOLT		01	01
15	0511064181	SPRING REGULACION		01	01
16	0521010539	0.3" X 1.2" COUPLING SHAFT		01	01
17	0503010140	1/8" X 3/4" COTTERPIN		01	01
18	0503030285	HAIR PIN		01	01
19	0501012140	FLAT WASHER		01	01
20	0503031516	0.98" X 14.17" X 0.16" SPRING		01	01
21	0502012123	SPRING GUIDES UPPER		01	01
22	0531016737	ROD GUIDE AJUSTER ROW		01	01
23	0502011675	SUPPORT GUIDE FIXER SPRING		01	01
24	0521010655	1/2" X 3.34" X 2.12" FASTENER		01	01
25	0502011682	PRESS WHEEL FIXER		01	01
26	0503012444	3/8" X 1-1/4" BOLT		04	04
27	0503010208	HEX NUT 3/8 UNF G.5 ZN		04	04



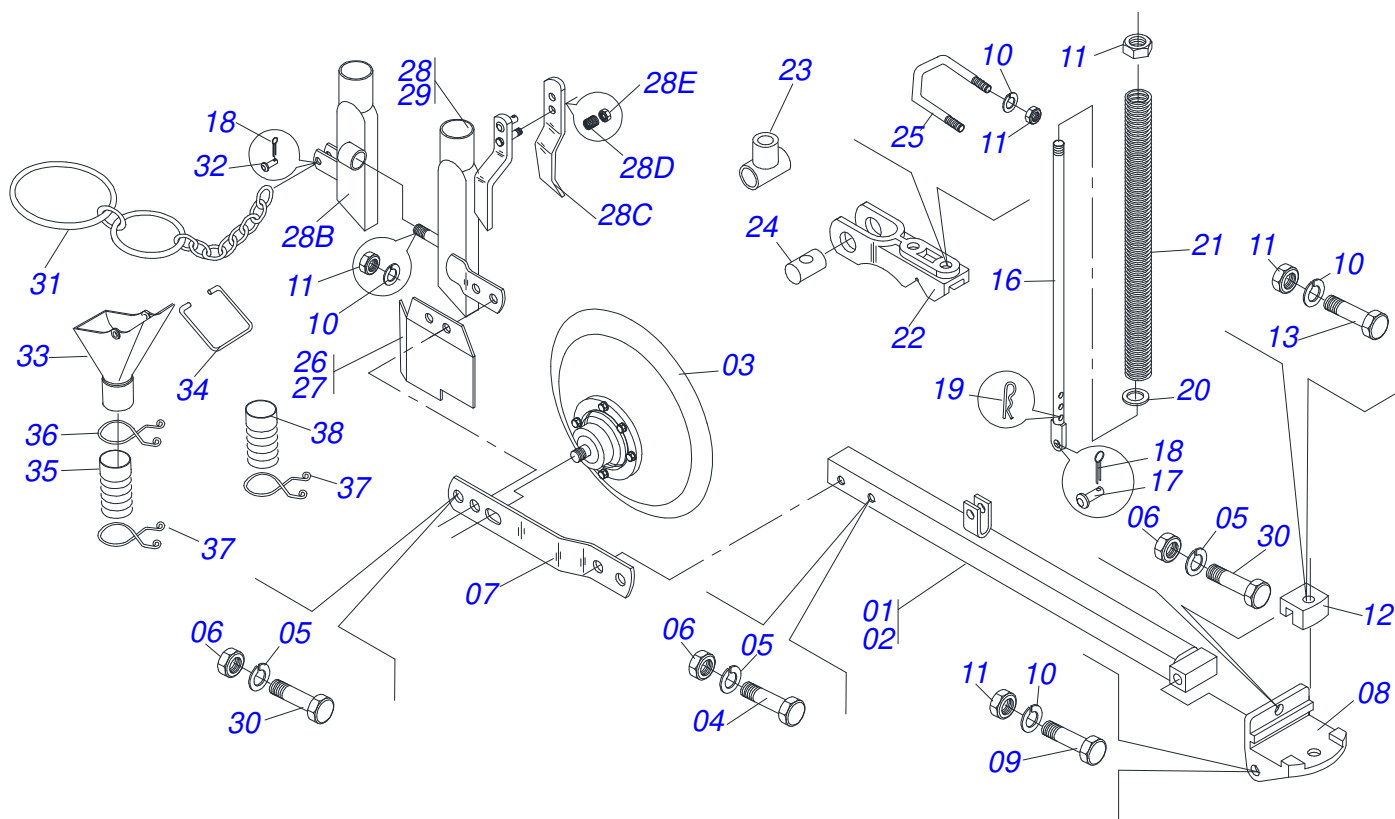
ROW DOUBLE/DISC 12 X 13 CONCAVE/CONVEX

0909090958

Item	Code	Description	See page	CT	LG
28	0521014193	WELL LOCK COMPACTOR		01	01
29	0503030168	HAIR PIN		01	01
30	0503030338	SEED FERTILIZER SOCKET		01	01
31	0503010369	SEED SOCKET		01	01
32	0503030181	SOCKET FASTENER		01	01
33	0503030408	2X2X390 HOSE		01	01
34	0503030156	2" HOSE CLAMP		03	03
35	0503010368	1.1/2" X 2" X 12.2" HOSE		01	01
36	0503030183	1.1/2" HOSE CLAMP		01	01
37	0501054328	PRESS WHEELS CONCAVE	14	01	01
38	0501054329	COMPACTOR CONVEX ASSY	15	01	01



Item	Code	Description	See page
01	0502011273	DOUBLE DISC HUB	02
02	0503010276	6206 BALL BEARING	02
03	0501011832	HUB DOUBLE DISC PASSANG AXLE	02
04	0503010526	3011 SEAL RING	02
05	0503010525	00797-BA SEAL	02
06	0603011024	D 12" X 0.12" PLAIN COULTER BLADE	01
07	0603020040	13" X 0.12" PLAIN COULTER BLADE	01
08	0503010546	5/16" X 7/8" BOLT	12
09	0503010337	5/16" NUT	08
10	0502010977	DOUBLE BLADE DISC SUPPORT	01
11	0501011989	5/8" X 1.9" BOLT	01
12	0501011988	5/8" X 1.9" BOLT	01
13	0503030757	2.9" X 2" X 0.02" JOINT	02
14	0502020599	COVER	02
15	0503010282	1/4" X 3/4" BOLT	14
16	0503010143	1/4" SPRING WASHER	06
17	0503010002	1800 GREASE FITTING	02
18	0501017541	RIGHT DOUBLE DISC SCRAPER	01
19	0501017542	LH DOUBLE DISC SCRAPER	01
20	0503010751	C3/8" X 1.1/4" HEX BOLT G.5	01
21	0501011517	FLAT WASHER	01
22	0503010025	3/8" SPRING WASHER	01
23	0503010026	3/8" NUT	01



Item	Code	Description	See page	QT
00	0501048336	RH SHORT ROW SIMPLE DISC CHAIN		01
00A	0501048292	LH SHORT ROW SIMPLE DISC CHAIN		01
00B	0501048293	LH LONG ROW SIMPLE DISC CHAIN		01
00C	0501048337	RH SHORT ROW SIMPLE DISC CHAIN		01
01	0501068251	LONG ARM ROW SIMPLE DISC		01
02	0501068252	SHORT ARM ROW SIMPLE DISC		01
03	0501050992	SIMPLE DISC ASSY	20	01
04	0503011268	3/8" X 2-1/2" BOLT		02
05	0503010025	3/8" SPRING WASHER		04
06	0503010026	3/8" NUT		04
07	0511017943	DISC SUPPORT SIMPLE ROW		02
08	0502010693	ROW SUPPORT ARTICULACION		01
09	0503010706	SCREW 1/2 UNC X 4.1/2 C S G.5 ZN		01
10	0503010019	1/2" SPRING WASHER		05
11	0503010060	1/2" NUT		05
12	0502010358	ROW FIXER CLAMP		01
13	0503010752	1/2" X 3.1/2" BOLT		01
14	0503013082	M10 X 1,5 X 70 BOLT		01
15	0503011051	M10 X 0.6" NUT		01
16	0511064181	SPRING REGULACION		01
17	0521010539	0.3" X 1.2" COUPLING SHAFT		01
18	0503010140	1/8" X 3/4" COTTERPIN		02
19	0503030168	HAIR PIN		02
20	0511017302	FLAT WASHER		01
21	0503030325	SPRING		01
22	0502011675	SUPPORT GUIDE FIXER SPRING		01
23	0502012123	SPRING GUIDES UPPER		01
24	0531016737	ROD GUIDE AJUSTER ROW		01
25	0501013162	1/2"UNC X 85 X 54 CLAMP		01
26	0501010483	RH LOWER SCRAPER SIMPLE DISC		01
27	0501011947	RH LOWER SCRAPER		01

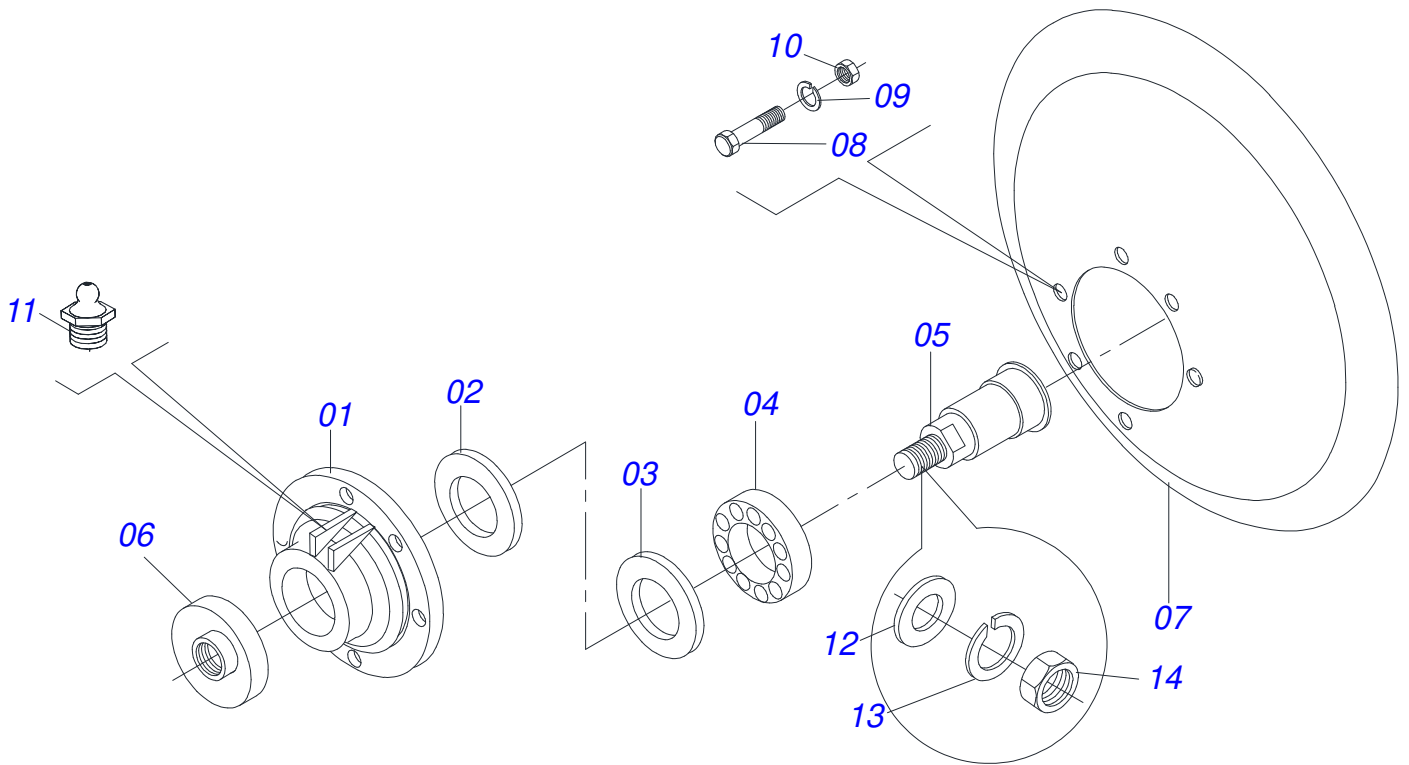




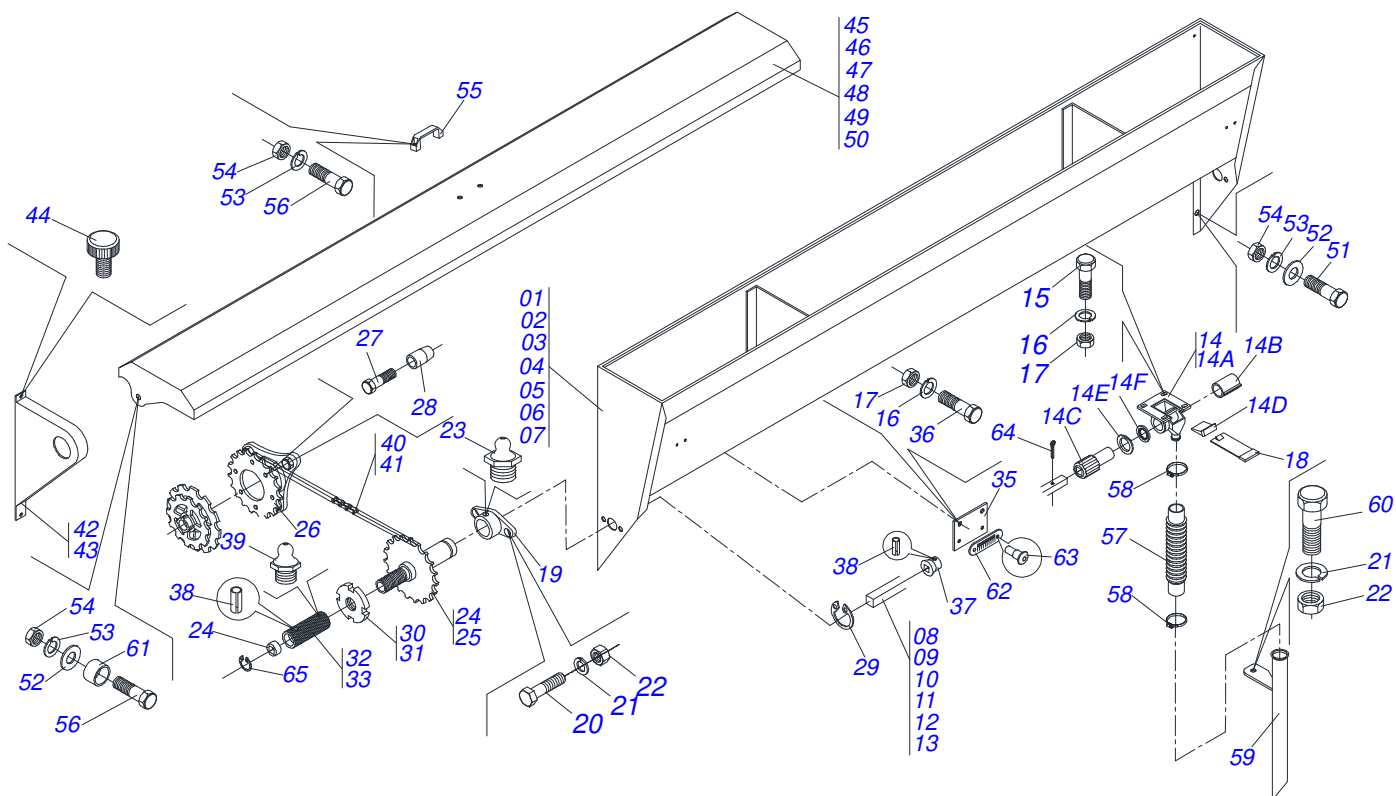
## SEED FERTILIZER ROW ASSY

0909090952

Item	Code	Description	See page	QT
28	0501048331	RIGHT SURFACE FERT CONDUCTOR		01
28A	0501069820	FERT CONDUCTOR WITH SUPPORT RIGHT		01
28B	0501069821	RIGHT SEED CONDUCTOR		01
28C	0511015550	RH SCRAPER UPPER		01
28D	0503030332	0.3" X 0.08" X 1.26" SPRING		01
28E	0503010337	5/16" NUT		02
29	0501043295	CONDUCTOR FULL SEED FERTILIZER ASSY		01
29A	0501062297	CONDUCTOR FERTILIZER WITH SUPPORT		01
29B	0501062296	SEED CONDUCTOR		01
29C	0501011628	LH SCRAPER UPPER		01
30	0503010751	C3/8" X 1.1/4" HEX BOLT G.5		01
31	0501062554	HANDRAIL SET DRAG		01
32	0511010234	0.3" X 1.16" PIN		01
33	0503010369	SEED SOCKET		01
34	0503030181	SOCKET FASTENER		01
35	0503030408	2X2X390 HOSE		01
36	0503030156	2" HOSE CLAMP		01
37	0503030183	1.1/2" HOSE CLAMP		02
38	0503010368	1.1/2" X 2" X 12.2" HOSE		01



Item	Code	Description	See page	QT
01	0502020610	DISC HUB SIMPLE		01
02	0503010526	3011 SEAL RING		01
03	0503010525	00797-BA SEAL		01
04	0503010276	6206 BALL BEARING		01
05	0501014235	DISC HUB AXLE		01
06	0501068986	BUSHING WITH DUST CLOAK		01
07	0601020008	13" X 3" PLAIN DISC BLADE		01
08	0503010294	1/4" X 7/8" BOLT		06
09	0503010143	1/4" SPRING WASHER		06
10	0503010144	1/4" NUT		06
11	0503010002	1800 GREASE FITTING		01
12	0501010453	FLAT WASHER		01
13	0503010027	5/8" SPRING WASHER		01
14	0503010129	5/8" NUT		01

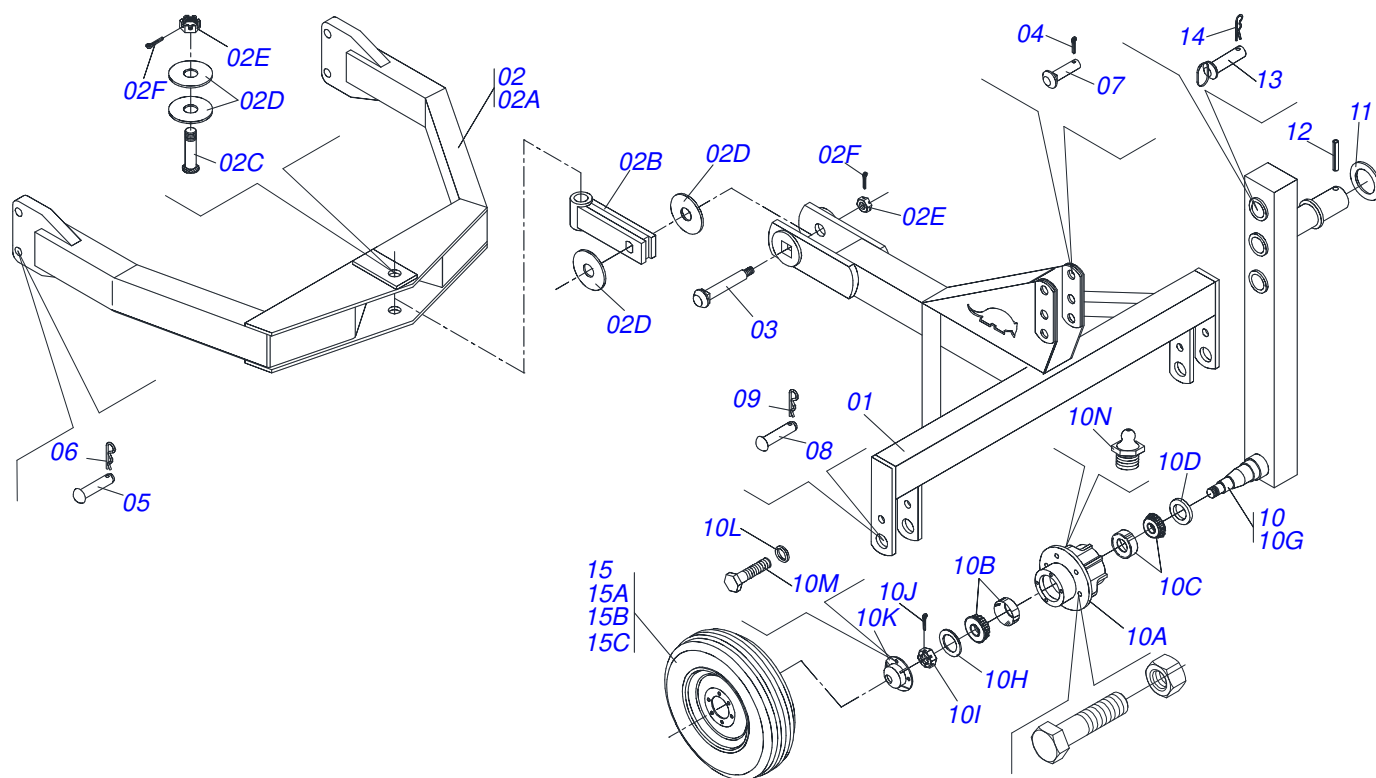


Item	Code	Description	See page	15	19	23	25
00A	0501048468	FINE SEED BOX ASSY		01	00	00	00
00B	0501047399	FINE SEED BOX ASSY		00	01	00	00
00C	0501047427	FINE SEED BOX ASSY		00	01	00	00
00D	0501048465	FINE SEED BOX ASSY		00	00	01	00
01	0501068866	FINE SEED BOX		01	00	00	00
02	0501068562	RIGHT FINE SEED BOX		00	01	00	00
03	0501068507	RIGHT FINE SEED BOX		00	01	00	00
04	0501069619	RIGHT FINE SEED BOX		00	00	01	00
05	0501069299	LH FINE SEED BOX		00	01	00	00
06	0501068508	LH FINE SEED BOX		00	00	01	00
07	0501069620	LH FINE SEED BOX		00	00	00	01
08	0511019377	FINE SEED BOX AXLE		01	00	00	00
09	0511019331	FINE SEED BOX AXLE		00	01	00	00
10	0521011357	FINE SEED BOX AXLE		00	01	00	00
11	0511019177	RIGHT FINE SEED BOX AXLE		00	00	01	00
12	0511019178	LH FINE SEED BOX AXLE		00	01	01	00
13	0511019291	LH FINE SEED BOX AXLE		00	00	01	00
14	0503060150	FINE SEED DISTRIBUTOR		15	19	23	25
14A	0503030706	PASTURE SEED DISTRIBUTOR BOX		15	19	23	25
14B	0503030705	ROTOR GUIDES		15	19	23	25
14C	0503030701	ROTOR		15	19	23	25
14D	0503030702	DISTRIBUTOR BOX SEAL		15	19	23	25
14E	0503030704	MOBILE WASHER SUPPORT SLEEVE		15	19	23	25
14F	0503030703	ROTOR WHASHER		15	19	23	25
15	0503010519	1/4" X 5/8" BOLT		60	76	92	100
16	0503010143	1/4" SPRING WASHER		62	80	92	104
17	0503010144	1/4" NUT		62	80	96	104
18	0503050042	FINE SEED DISTR BOX INTER		15	19	23	25
19	0502010901	FINE SEED BOX AGRICULTURAL BEARING		01	02	02	02
20	0503010237	3/8" X 1" BOLT		02	04	04	04
21	0503010025	3/8" SPRING WASHER		02	04	04	04



PSA3  
FINE SEED BOX

Item	Code	Description	See page	15	19	23	25
22	0503010026	3/8" NUT		02	04	04	04
23	0503010002	1800 GREASE FITTING		01	02	02	02
24	0501066928	RIGHT GEAR WITH TEETH REEL		01	01	01	01
25	0501067311	LEFT GEAR WITH TEETH REEL		00	02	02	02
26	0511013557	30Z P 0.5" RH1 2.9" GEAR		01	02	02	02
27	0503010675	5/16" X 2.1/4" BOLT		03	06	06	06
28	0511013491	SPACING BUSHING		03	06	06	06
29	0503010406	501025 CLAMPING RING (FOR AXLE)		01	02	02	02
30	0521010769	RIGHT REGULACION FINE SEED		01	01	01	01
31	0521013012	LEFT REGULACION FINE SEED		00	01	01	01
32	0511015161	RD FINE SEED REGULATOR		01	01	01	01
33	0511016567	RE FINE SEED REGULATOR		00	01	01	01
34	0502011081	3/8" Q AXLE PULLER SLEEVE		01	02	02	02
35	0531018938	SEED FINE SCALE SUPPORT		01	02	02	02
36	0503010282	1/4" X 3/4" BOLT		02	04	04	04
37	0502020552	SMALLER DOSADOR		01	02	02	02
38	0503010838	0.1" X 0.8" SPRING PIN		02	04	04	04
39	0503010691	1/4" GREASE FITTING		01	02	02	02
40	0503011076	40-1 X 2.87 CHAIN LINK + MENDING		01	00	00	00
41	0503011954	40-1 X 3.58 CHAIN LINK + MENDING		00	02	02	02
42	0501069315	FINE SEED RIGHT CHAIN COVER		01	01	01	01
43	0501069316	FINE SEED CHAIN COVER		01	01	01	01
44	0503010386	CABLE		04	04	04	04
45	0501068867	FINE SEED BOX CAP		01	00	00	00
46	0501068558	RH FINE SEED BOX CAP		00	01	00	00
47	0501069294	LH FINE SEED BOX CAP		00	01	00	00
48	0501069975	RH FINE SEED BOX CAP		00	01	00	00
49	0501069973	RH FINE SEED BOX CAP		00	00	01	01
50	0501068542	LH FINE SEED BOX CAP		00	00	01	00
51	0503010240	5/16" X 3/4" BOLT		04	04	04	04
52	0501010694	8.5 X 18 X 1.5 FLAT WASHER		04	04	04	04
53	0503010179	5/16" ZN SPRING WASHER		06	06	06	06
54	0503010337	5/16" NUT		06	06	06	06
55	0503011907	PMC 594-S NYLON LUG		02	02	02	02
56	0503010137	5/16" X 1-1/4" BOLT		02	02	02	02
57	0503030616	17" X 17" X 15.7"HOSE		15	19	23	25
58	0503011342	3/4" TO 1 CLAMP		15	19	23	25
59	0501068710	FINE SEED SOCKET		15	19	23	25
60	0503010256	3/8" X 3/4" BOLT		19	19	19	19
61	0521010223	BOX COVER BUSHING		01	01	01	01
62	0503030885	SEED DOSADOR SCALE		01	01	01	01
63	0503010001	3.2 X 5.5 RIVET		02	02	02	02
64	0503010140	1/8" X 3/4" COTTERPIN		30	38	45	50
65	0503011335	502024 CLAMPING RING (FOR AXLE)		01	02	02	02



Item	Code	Description	See page	QT
00	0501048230	LONGIT TRANSPORT ASSY	22	01
01	0501068983	LONGT TRANSP DAWBAR		01
02	0501051464	TRANSPORT DRAWBAR HITCH		01
02A	0501068713	TRANSPORT DRAWBAR HITCH		01
02B	0501068723	TRANSPORT DRAWBAR TRACTOR HITCH		01
02C	0501010340	1-1/2" X 6.5" BOLT		01
02D	0511019880	FLAT WASHER		04
02E	0501011301	1.1/2 UNC 6FPP 2.5/16 NUT		02
02F	0503010010	1/4" X 2.1/2" COTTERPIN		01
03	0521014542	1-1/2" X 5.8" COUPLING SHAFT		01
04	0503010010	1/4" X 2.1/2" COTTERPIN		01
05	0521010778	1.25" X 3.15" COUPLING SHAFT		04
06	0503031035	HAIR PIN		04
07	0521010580	COUPLING SHAFT		01
08	0521010596	COUPLING SHAFT		02
09	0503031035	HAIR PIN		03
10	0501051309	TRANSP WHEEL WHIT HUB		02
10A	0502011121	CARRYING WHEEL HUB		01
10B	0503010037	30207 ROLLER BEARING		01
10C	0503010006	32210 ROLLER BEARING		01
10D	0503012928	SEAL		01
10E	0501010127	9/16" X 1-7/8" LUG BOLT		06
10F	0503010035	9/16" CONIC NUT		06
10G	0501068486	TRANSPORT WHEEL		01
10H	0501016545	FLAT WASHER		01
10I	0503030009	1" CASTLE NUT		01
10J	0503010018	5/32 X 1-1/2 COTTERPIN		01
10K	0502020591	PROTECCION COVER		01
10L	0503010179	5/16" ZN SPRING WASHER		04
10M	0503010178	5/16" X 7/8" BOLT		04
10N	0503010002	1800 GREASE FITTING		01



LONGIT TRANSPORT ASSY

0501048230

Item	Code	Description	See page	QT
11	0511019776	FLAT WASHER		02
12	0503011069	0.4" X 2.8" SPRING PIN		02
13	0511061656	TRANSP WHEEL COUPLING SHAFT		02
14	0503030012	HAIR PIN		02
15	0503060094	WHEEL AND TIRE ASSY		02
15A	0503010894	0.2"X0.6"X4.6"X6F0.6"X6" WHEEL		01
15B	0503010068	6.00 X 16 INNER TIRE		01
15C	0503010065	CANVAS TIRE		01





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