#02194

Plater

Back Part Pull Sheet

8 Row

Qty	Lenco #	Netago #	Description
~~3~~ 4		A6007990	RH Planter Unit
~~3~~ 4		A6008500	LH Planter Unit
~~12~~ 16		A6000901	Planter Mount Brackets - Back
~~1~~ 1		A6004780	Gear Box
~~2~~ 3		A6015581	Swing Arm Weldment
~~2~~ 3		A6016001	Wheel Pivot Axle 2 STANDARD 1 WIDE
~~2~~ 3		A6004992	Wheel Lift Cylinder
~~2~~ 1		~~A6026371~~	Wheel Pivot Support Tube (FULL WIDTH)
~~4~~ 7		A6022181	Stabilizer Rod
~~3~~ 4		A6013600	Left Idler Assembly Plate
~~3~~ 4		A6013610	Right Idler Assembly Plate
~~2~~ 3		A6019151	Drive Shaft Guard
~~2~~ 3		A6004801	Swing Arm Mount Bracket Weldment
~~2~~ 3		A6015591	Pivot Retainer (5 hole plate)
~~4~~ 6		A6016400	Pivot Bushing
~~4~~ 6		201385	Swing Arm Bushing
4 6		A6004983	Swing Arm Bushing Pin
~~2~~ 1		~~AFZ201629~~	~~Drive Shaft (94 1/2 upper and middle)~~ ~~ADDED~~ TAKE OUT
2		~~AFZ01032~~	~~Drive Shaft (57 1/2 upper and middle)~~
~~12~~ 16		A6009173	33 Tooth Sprocket (2 per unit)
~~5~~ 7		A6003763	3 Hole Mount Plate
6 6		A6013620	Chain Coupler
~~16~~ 21		A6009733	Eye Mount Bolt (M10 x 190)
~~16~~ 21		201424	Eye Bolt Cross Bolt (M10 x 200)
~~12~~ 16		101020	Sprocket Set Screw (M8 x 10)
~~4~~ 6		A6005813	Cylinder Mount Pin (5 1/2" long)
~~2~~ 3		A6019113	Cylinder Pin Lock Eccentric
~~4~~ 7		100658	Stabilizer Rod Nut M20
~~4~~ 7		38067302	Stabilizer Rod Heavy Washer
~~48~~ 54		102005	Eye Bolt & Retainer Bolt Washer M10
~~32~~ 36		100653	Eye Bolt & Retainer Bolt Nut M10
~~16~~ 21		100468	3 Hole Mount Plate Bolt 16M x 220
~~24~~ 36		201557	Wheel Bolt Hydraulic Drive Planter
~~6~~ 8		201456	Long Chain
~~6~~ 8		201455	Short Chain
~~18~~ 24		108461	Connecter Link Full
2		A6011916	Cross Planter Adj Tube Lenco Stock Tube
2		A6015716	Cross Planter Adj Tube Lenco Stock Tube
~~15~~ 21		100656	3 Hole Mount Plate Bolt Nut 16M
~~30~~ 42		102008	3 Hole Mount Plate Bolt Washer 16M
~~12~~ 16		100178	Back Planter Mount Bolt 12M x 30
~~12~~ 16		100654	Back Planter Mount Nut 12M
~~24~~ 32		102006	Back Planter Mount Washer
~~10~~ 15		100231	Pivot Retainer Bolt 16M x 50
~~10~~ 15		100656	Pivot Retainer Nut
~~14~~ 21		200811	Pivot Shim (4/3 /side - 7 /axle)
~~4~~ 6		100122	Swing Arm Pin Lock Bolt 8M x 30
~~4~~ 6		100652	Swing Arm Pin Lock Nut
~~8~~ 12		1002004	Swing Arm Pin Lock Washer

Back Part Pull Sheet

8 Row

Qty	Lenco #	Netago #	Description
~~6~~ 8		A6012392	Under Planter Cross Tube
~~12~~ 16	Lenco		Cotter Pin 5/32 x 2
~~4~~ 7		100483	Stabilizer Rod Bolt M20 x 60
~~4~~ 7		100658	Stabilizer Rod Nut M20
~~8~~ 14		102010	Stabilizer Rod Washer (Heavy)
6		103244	Chain Coupler to Gear Box Key
~~2~~ 3		100122	Drive Shaft Guard Bolt 8M x 30
~~2~~ 3		102004	Drive Shaft Guard Washer
~~12~~ 16		100653	Idler Plate Nut 10M
~~12~~ 16		102005	Idler Plate Washer
~~4~~ 6		100122	Upper & Lower Cylinder Pin Lock Bolt 8M x 30
~~4~~ 6		100652	Upper & Lower Cylinder Pin Lock Nut
~~6~~ 8		102004	Upper & Lower Cylinder Pin Lock Washer

Front Parts Pull Sheet

8 Row

Qty	Lenco #	Netago #	Description
~~3~~ 4		A6029881	Lower Support I-Beam To be cut down in shop for 34" row
~~6~~ 8	40000-147		Lenco Structural Wear Plate Assy
~~6~~ 8	30000-900		Structural Shoe Rework (Miedema)
~~6~~ 8		A6029830	Front Gauge Wheel
~~6~~ 8		A6021141	Gauge Wheel Axle
~~6~~ 8		A6005140	Gauge Wheel Support Arm
~~6~~ 8		A6005131	Gauge Wheel Support Arm Mount
~~6~~ 8		A6021151	Gauge Wheel Scraper
~~12~~ 16		A6007133	Gauge Wheel Arm Mount Clamp
~~6~~ 8		A6009620	Cover Disc RH
~~6~~ 8		A6009610	Cover Disc LH
~~6~~ 8		A6027510	Cover Disc Arm RH
~~6~~ 8		A6027500	Cover Disc Arm LH
~~6~~ 8		A6005150	Shoe Supports
~~6~~ 8		A6003731	Shoe Spring RH
~~6~~ 8		A6003811	Shoe Spring LH
~~6~~ 8		200363	Shoe Support Arm Bolt 8Mx12
~~6~~ 8		1002004	Shoe Support Arm Washer
~~6~~ 8		A6003002	Opener Beam Lifting Cylinder
~~12~~ 16		A6003041	Upper Cylinder Mount Plate
~~6~~ 8		A6004161	Lower Opener Linkage
~~6~~ 8		A6004211	Upper Opener Linkage
~~18~~ 24		201331	Link Arm Swivel Ball Washer (special black machine washer)
~~6~~ 8		A6003073	Upper Cylinder Pin
~~6~~ 8		103013	Cotter Pin
~~18~~ 24		102010	Washer (3 per pin)
~~6~~ 8		201365	Gauge Wheel Axle Collar
~~6~~ 8		100152	Gauge Wheel Axle Bolt 10Mx20
~~6~~ 8		102084	Gauge Wheel Axle Star Lock
~~6~~ 8		03098106	Gauge Wheel Axle Heavy Washer
~~6~~ 8		100231	Linkage Spacer Bolt 16Mx50
~~6~~ 8		100627	Linkage Spacer Nut Regular
~~6~~ 8		102087	linkage Spacer Lock Star
~~4~~ 6		100487	Inner Linkage Bolt 20Mx80
~~20~~ 26		100487	Linkage Bolt 20Mx80
~~8~~ 8		100490	Linkage Bolt 20Mx100
~~49~~ 49		102010	Linkage Washer M20
~~30~~ 40		100658	Linkage Nut M20
~~6~~ 8		A6010063	Lower Cylinder Outer Spacer
~~6~~ 8		A6010053	Lower Cylinder Inner Spacer
~~30~~ 40		A6010043	Linkage Spacer
~~12~~ 16		A6009733	Eye Bolt Front Planter Unit M10
~~12~~ 16		201424	Eye Bolt Cross Bolt Front Planter M10
~~36~~ 48		102005	Washer
~~24~~ 32		100653	Nut M10
~~8~~ 16		100178	Shoe Mount Bolt 2 each shoe
~~6~~ 16		100625	Shoe Mount Bolt Lock Nut Regular
~~8~~ 8			Lenco Bolt 1/2 x 2, Nut & Lockwasher Shoe Wear Plate
~~24~~ 32		201378	Gauge Wheel Arm Mount Clamp Carriage Bolt M12x45
24 32		100654	Nut M12

Front Parts Pull Sheet

8 Row

Qty	Lenco #	Netago #	Description
~~24~~ 32		102006	Washer
~~12~~ 16		100157	Gauge Wheel Arm to Mount Clamp Bolt M10x45
~~12~~ 16		100653	Nut M10
~~24~~ 32		102005	Washer
~~6~~ 8		A6019113	Arm Eccentric
~~6~~ 8			Eccentric Bolt M8x65
~~6~~ 8		100652	Eccentric Nut M8
~~12~~ 16		102004	Eccentric Washer
~~6~~ 8			Mud Scraper Bolt M8x70
~~6~~ 8		100652	Nut M8
~~12~~ 16		1002004	Washer

Inner Parts Pull Sheet

8 Row

Qty	Lenco #	Netago #	Description
~~6~~ 8		A6002742	Planter Unit Back Stop
~~3~~ 4		A6002502	Back Stop Control Flap RH
~~3~~ 4		A6002822	Back Stop Control Flap LH
~~12~~ 16		A6007162	Control Flap Pivot Strap
~~6~~ 8		100573	Wing Bolt Control Flap
~~24~~ 32		100105	Bolt Pivot Strap M6x16
~~24~~ 32		100651	Nut Pivot Strap M6
~~48~~ 64		1002003	Washer Pivot Strap
~~24~~ 32		100105	Back Stop Bolt M6x16
~~24~~ 32		100651	Back Stop Nut M6
~~48~~ 64		1002003	Back Stop Washer
~~6~~ 8		A6007433	Seed Unit Adj Counter Weight
~~6~~ 8		200797	Seed Unit Adj Counter Weight Wing Bolt M6
~~6~~ 8		A6016423	Seed Unit Adj Counter Weight Threaded Rod M8
~~24~~ 32		100623	Regular Nut M8
~~12~~ 16		102004	Washer
~~3~~ 4		A6005842	Bin Lift Cylinder
~~3~~ 4		A6006033	Lower Bin Cylinder Pin
~~6~~ 8		103108	Roll Pin for Above
~~3~~ 4		A6006043	Upper Lift Cylinder Pin 4 1/2" long
~~3~~ 4		100652	Pin Nut M8
~~3~~ 4		100122	Pin Bolt M8x30
~~6~~ 8		102004	Pin Washer
~~3~~ 4		A6003300	Bin Safety Bar
~~1~~		201381	Bin Lift Eye M20
~~6~~ 8		A6005021	Outer Bin Supporot Bracket
~~6~~ 8		A6005993	Bin Pivot Pin Outside
~~6~~ 8		100122	Pivot Pin Retainer Bolt M8x30
~~6~~ 8		100652	Pivot Pin Retainer Nut M8
~~12~~ 16		102004	Pivot Pin Retainer Washer
~~3~~ 4		A6006023	Bin Pivot Pin Inner
~~6~~ 8		103108	Roll Pins
~~6~~ 8		100468	Support Bracket Bolt M16x220
~~6~~ 8		201597	Support Bracket Eye Bolt M16x200
~~18~~ 24		102008	Support Bracket Washer
~~12~~ 16		100656	Support Bracket Nut M16
1		A6011891	Dial
1		A6012821	Dial Index Lever
1		100343	Lever Bolt M6x45
4		102003	Lever Washer
1		100651	Nylock Nut M6
1		100622	Regular Nut M6
1		A6014430	Sticker
1		A6006552	Adj Lever Arm
1		201101	Lock Knob
1		100028	Carrier Bolt M8x25
2		102005	Washer
~~6~~ 8		A6028270	Foam Wheels
~~6~~ 8	30024-108		Rear Gate Shield

Bins, Outer and Inner Parts Pull Sheet 8 Row

Qty	Lenco #	Netago #	Description
~~3~~ 4		A6005722	Bin
~~3~~ 4		A6006252	Back Extension
~~3~~ 4		A6006262	Front Extension
1		A6009372	Right Side Extension
1		A6009362	Left Side Extension
~~2~~ 3		A6009162	Outer Lap Plate
~~2~~ 3		A6009222	Inner Lap Plate (~~cut for 34" row~~)
~~2~~ 3		A6025880	Inner Lap Plate Rubber Bumper
~~4~~ 6		A6006262	Inner Angle Plate
~~4~~ 6		A6009962	Back Brace Strap
~~3~~ 4		A6008982	Inner Funnel Nose
~~12~~ 16		A6002852	Inner Funnel Arm
~~6~~ 8		A6002862	RH Funnel Arm Extension
~~6~~ 8		A6002872	LH Funnel Arm Extension
1		1240719	Caution Sign
~~8~~ 4	30018-107		Bin Bumper Hold Down Plate

Bin, Bolts, Nuts and Washers Pull Sheet 3 Row

Qty	Lenco #	Netago #	Description
~~93~~	126	201384	Carriage Bolt M10 x 20 - Bin
~~93~~	126	100653	Nut M10 - Bin
~~93~~	126	102006	Washer M10 - Bin
~~8~~	12	100048	Carriage Bolt M10 x 25 - Back Support Strap
~~8~~	12	100653	Nut M10 - Back Support Strap
~~8~~	12	102006	Washer M10 - Back Support Strap
~~16~~	22	201500	Allen Head Bolt M10 x 20 - Front Panel & Inner Insert
~~16~~	22	102005	Washer M10 - Front Panel & Inner Insert
~~4~~	6	200366	Insert
~~66~~	88	100012	Carriage Bolt M6 x 15 - Inner Diverter Pieces
66	88	100651	Nut M6 - Inner Diverter Pieces
~~66~~	88	102035	Fender Washer M6 - Inner Diverter Pieces
~~3~~	4	100105	Bolt M6 x 16 Divider to Bottom
~~3~~	4	100651	Nut M6 - Divider to Bottom
~~6~~	8	102035	Fender Washer M6 - Divider to Bottom

Planter Drive Parts Pull Sheet

8 Row

Qty	Lenco #	Netago #	Description
2		A6026012	Clutch
1		A6016100	Left Swing Arm
1		A6016080	Right Swing arm
1		A6003151	Left Shield
1		A6013751	Right Shield
12		201557	Wheel Bolt
2		A6024302	Cylinder
1		6024791	Left Swing Arm Frame Bracket
1		6024781	Right Swing Arm Frame Bracket
4		A6003763	3 Hole Mount Plate
12		100468	3 Hole Mount Plate Bolt M16 x 220
12		100656	3 Hole Mount Plate Nut M16
24		102008	3 Hole Mount Plat Washer M16
2		A6011123	long Upper Cylinder Mount Pin 7"
2		A6005813	Short Lower Mount Pin 5 1/2"
4		A6016673	Upper Cylinder Mount Pin Spacer
2		A6009393	Swivel Arm Pin 6 1/2"
4		201385	Swing Arm Plastic Bushing
2		A6017282	Shield End Mount
2		A6019113	Eccentric Pin Lock Down
2		A6023450	Sprocket
2		A60026450	Accumulation Parts(cylinder, Hose & valve)
~~1~~		~~AFZ01630~~	~~Drive Shaft Lower 113"~~
~~1~~		~~AFZ01239~~	~~Drive Shaft Lower 80"~~
1		A6010540	Bar Drive Tire & Rim LH
1		A6010550	Bar Drive Tire & Rim RH
2		111284	Hydro Fitting 90
2		111168	Hydro Fitting Straight
2		100652	Upper Pin Lock Nut M8
2		100122	Upper Pin Lock Bolt M8 x 30
4		102004	Upper Pin Lock Washer M8
2		100122	Lower Pin Lock Bolt M8 x 30
2		100652	Lower Pin Lock Nut M8
2		102004	Lower Pin Lock Washer M8
2		100122	Swing Arm Pin Bolt M8 x 30
2		100652	Swing Arm Pin Nut M8
4		102004	Swing Arm Pin Washer M8
4		100122	End Shield Mount Bolt M8 x 30
4		100652	End Shield Mount Nut M8
8		102004	End Shield Mount Washer M8
2			Swing Arm Shield Mount Bolt M10 x 70
2		102005	Swing Arm Shield Mount Washer M10
2		100154	Swing Arm Shield Mount Bolt M10 x 30
2		102005	Swing Arm Shield Mount Washer M10
2		100466	Swing Arm Mount Cross Bolt M16 x 7 1/2
2		100656	Swing Arm Mount Cross Nut M16
4		102008	Swing Arm Mount Cross Washer M16
2		A6028253	Swing Arm Mount Cross Spacer 1 1/8 x 5 3/8
2		200868	Sprocket Key
4		200770	Lock Collar

TAKE OUT

Planter Drive Parts Pull Sheet

8 Row

Qty	Lenco #	Netago #	Description
2		A6013620	Chain Coupler
6		100154	Clutch Bolt M10 x 30
6		100653	Clutch Nut M10
12		102005	Clutch Washer M10
2		201542	Chain
2		108462	Connector
2	40000-122		Wheel Drive Bearing Mount Assy
6		100155	Bearing Flange Bolt M10 x 35
6		100653	Bearing Flange Nut M10
6		102005	Bearing Flange Washer M10
2			Bearing Assy

Electrical Pull Sheet

8 Row

Qty	Lenco #	Netago #	Description
~~2~~ 3		E6000402	Green Box Connect Cable
1		E6000401	Cam Bus Cable
1		E600501	40 Amp Supply
~~2~~ 3		E6000504	40 Amp Cable
1		E6000110	Sensor
~~3~~ 4		A6022801	Bracket Control Box Mount
~~3~~ 4		E6000201	Control Box
~~3~~ 4		A6022792	Control Box Back Mount
~~3~~ 4		A6009733	Bracket Eye Bolt
~~3~~ 4		201424	Bracket Bolt
~~9~~ 12		102005	Bolt Washer
~~6~~ 8		100653	Bolt Nut
1		E6000601	Main Control Panel (in office)
1		A6022531	Sensor Mount Bracket
1		A6009193	14 Tooth Sprocket & Set Screw
1			Service Kit
1		E6000502	Cable
~~3~~ 4		100124	Bracket Lock Down Bolt M8x40
~~12~~ 16		100652	Control Box Mount Nut M8
~~12~~ 16		102004	Control Box Mount Washer
1			Small Fitting Sensor Wire

Bin Lift Cylinder Hydraulic Pull Sheet 8 Row

Qty	Lenco #	Netago #	Description
~~3~~ 4	3800 06x06		Cylinder Fitting
~~6~~ 8	BW 06x06FS		Hose Ends
	~~34" Row~~		
2	~~BXP 06~~		~~3/8" Hose x 8' 6" Outside~~
1	~~BXP 06~~		~~3/8" Hose x 3' 6" Center~~
	38" Row		
	~~36" Row~~		154"
2	BXP 06		3/8" Hose x ~~9'~~ Outside
2	BXP 06		3/8" Hose x ~~3' 6" Center~~ 75" Inside
~~6~~ 7	40003-101		Hitch Pin (4-top 2 bottom)
~~6~~ 7	208HP		Hair Pin

Shield Pull Sheet 8 Row

	Qty	Lenco #	Netago #	Description
☐	1		A6017652	Shield
☐	~~1~~ 2		A6005892	Shield
☐	~~1~~ 2		A6005942	Shield
☐	1		A6005922	Shield
☐	~~1~~ 2		A6005882	Shield
☐	1		A6005902	Shield
☐	1		A6005942	Shield
☐	1		A6017642	Shield
☐	4		100122	Bolt - Shield to Gear Box M8 x 30
☐	4		1002004	Washer
☐	~~10~~ 13		A6003261	Shield Mount
☐	~~10~~ 13		A6013563	Shield Retainer Plate
☐	~~10~~ 13		100652	Shield Mount Clamp Nut 8M
☐	~~10~~ 13		102004	Shield Mount Clamp Washer

Shim Material (DOM and Plate) Pull Sheet 8 Row

Qty	Material	Description
☐ ~~6~~ 12	1"OD x 1/2"ID x 5 7/8" long	Back Bolt Sleeve
☐ ~~24~~ 24	1"OD x 1/2"ID x 5 7/8" long	Front Bolt Sleeve
☐ ~~10~~ 10	1"OD x 1/2"ID x 5 7/8" long	Shield Mount Bracket Bottom Bolt Sleeve
☐ ~~10~~ 10	1/4 x 1 1/2 HR Flat x 6 (2-1/2"weld holes)	Back Shield Mount Shim (weld to inside brkt)
☐ ~~6~~ 8	1/4 x 1 1/2 HR Flat x 11 (bend @ 5 1/2" 2-1/2" weld holes)	Inside Chain Idler Plate Bracket
☐ ~~12~~ 6	1 1/4"OD x 3/4"ID x 5 7/8	Front Bin Support Sleeve
☐ 2	1/4 x 6 HR Flat x 5 (2 - 1/2"weld holes)	Gear Box Shim (Bottom & Back)
☐ ~~4~~ 6	1/4 x 6 HR Flat x 12 (2 - 1/2" weld holes)	Swing Arm Mount (Shim Bottom & Back)
☐ 4	1/4 x 6 HR Flat x 9 1/2 (2-1/2" weld holes)	Outer Drive Wheel Mount Shims
☐ ~~3~~ 4	1/4 x 1 1/2 HR Flat x 11 (Bend 90 @ 5 1/2 2 - 1/2" weld holes)	Electrical Box Mount

Front Air Shock Option (8 row) Pull Sheet

Qty	Lenco #	Netago #	Description
~~6~~ 8	MA772		Air Shock
~~6~~			Upper Inner Sleeve 5/8 x 1 1/2 Hyd Tube
~~6~~			Upper Spacer 1 1/4"Dia CR x 1 - 1/2" Bolt hole
~~6~~			Upper Bolt M12 x 95
~~6~~			Lower Bolt M10 x 70
~~6~~		100653	Nuts M10
~~6~~		100654	Nuts M12
~~12~~ 16			Washer to Outside Shock 1/2"

~~[illegible]~~

Drive Shafting Hex for 8 Row

Stock	2 - 113"	upper + middle left
Bar order in	2 - 12'	upper + middle right
Bar order in	1 - 10'6"	lower left
Stock	1 - 94 1/2	lower right
Stock	1 - 80"	lower right

1 - Chain coupler changer to hex both sides (A6013620)

2 -	Bracket	Lower shaft	support	pull out old planter parts
2 -	Bearing	Lower shaft	support	
6 -	100154	M10 x 30	Bolt	
6 -	100653	M10	Nut	
6 -	102005	—	Washer	

02194 - 6 Row 38" ~~Hydro~~ drive 2/12/02

Back PARTS

OK 4 - A6002990 - Right hand planter unit
OK 4 - A6003500 - Left hand planter unit
OK 16 - A6000901 - planter mount Brackets Back
OK 13 - A6003261 - Guard mounts
OK 1 - A6004780 - Gear box
OK 3 - A6015551 - Swing arm weldment
OK 3 - A6016001 - wheel pivot AXLE 2 STANDARD 1 WIDE
OK 2 - A6004992 - wheel lift Cylinders
~~OK 3 - A6025371 - wheel pivot support tube~~
OK 7 A6022181 - STABILIZER Rods
OK 4 - A6013600 - Left Idler Assembly plates Look CHANGE bolt & WASHER
OK 4 - A6013610 - Right Idler Assembly plates
OK 3 - A6019151 - drive shaft Guards
OK 3 - A6004801 - Swing arm mount Bracket weldment
OK 3 - A6015591 - pivot RETAINER 5 Hole plate
OK 6 - A6016400 - pivot BUSHING 6 GREASE ZERK
OK 6 - 201355 - Swing-arm BUSHING
OK 6 - A6004983 - Swing arm BUSHING pin
~~OK 2 - AF2016129 - drive shaft 94½ upper-middle~~
~~OK 2 - AF2016032 - Drive shaft 57½ upper middle~~
~~OK 1 - AF2016130 - Drive shaft 42" Lower wheel drive~~
~~OK 1 - AF2016139 - Drive shaft 80" lower wheel drive~~
OK 16 A6009173 - 33 TEETH sprocket 2 per unit
OK 7 - A6003763 - 3 hole mount plate
OK 6 - A6013620 - CHAIN complete & SETSCREW
OK 21 A6009733 - Eye mount Bolt M10x190
OK 21 201424 - Eye Bolt Cross Bolt M10x80
OK 16 101020 M8x10 sprocket set screws

Back

©21984 - E Raw

CK 6 - A6005813 - Cylinder mount pins 5½" Long
CK 2 - A6019113 - Cylinder pin lock ECC
CK ⑦ 100658 - Stabilizer Rod nut M20
CK ⑦ 38067302 - Stabilizer Rod Heavy Washer
CK 13 - A6013563 - Guard Retainer plate
CK 54 102005 - 46 Eye Bolt Retainer Bolt washer 10M
CK 36 100653 - 42 Eye Bolt Retainer Bolt nut 10M
CK 24 - 100468 - 3 Hole mount plate Bolts - M16 x 220
~~100468~~
CK 36 - 201557 - Wheel Bolts Hydrolic drive planter
CK 8 - 201456 Long Chain
CK 8 - 201455 Short Chain
CK 24 105461 Connecter Link Full
CK 2 - A6011916 Cross planter Adj Tubes
CK 2 - A6015716 Cross planter Adj Tubes — ordered in tube 2pc 24'
CK 24 - 100656 - 3 Hole mount plate Bolt nut 16MM
CK 32 - 102008 - 3 Hole mount plate Bolt washer 16M
CK 16 - 100178 Back planter mount Bolt 12mm x B0
CK 16 - 100654 Back planter mount nut - 12mm
CK 32 - 102006 Back planter mount washer M12
CK 13 - 100652 - Guard mount clamp nut 8mm
CK 13 - 102004 - Guard mount clamp washer
CK 16 - 100231 - Pivot Retainer Bolt 16mm x 50
CK 16 - 100656 - Pivot Retainer nut
CK 16 - 102008 - Pivot Retainer washer
CK 24 - 200811 - Pivot Shims 4/3 per side? per axel?
CK 6 - 100122 - Swing arm pin lock Bolt 8mm x 30
CK 6 - 100652 - Swing arm pin lock nut
CK 12 - 102004 - Swing arm pin lock washer

Back parts 02184 8 Row 38"

ok 8	A6012392	—	Under platform cross tube
ok 16	Lenco 5/32x2	—	~~Roll pins~~ Cotter pins
ok 8	100483	M20x60	~~Stabilizer~~ Rod Bolt
ok 8	100658	M20	Stabilizer Rod nut
ok 14	102010		Stabilizer Rod washer
ok 6	103244		Chain coupler to Gear Box Key
ok 32	100122	M8x30	Drive shaft Guard Bolt
ok 32	102004		Drive shaft Guard washer
ok 16	100653	M10	Idler plate nut
ok 16	102005		Idler plate washer
ok 6	100122	M8x30	upper & lower cylinder pin Lock Bolt
ok 6	100652	M8	nut
ok 8	102004		washer

FRONT PARTS 8 ROW 02194

ok 4 5 - A6029881 LOWER SUPPORT I BEAM TO BE BUILT ~~CUT DOWN~~ IN STEP FOR 38" ROW

- 8 - 40000-147 - [illegible]
  LOWER STRUCTURAL WRAPPLATE ASSY

ok - 8 - 30000-900 STRUCTURAL STAR REWORK (MIRDEMA)

ok 8 A6029830 - FRONT GUAGE WHEEL

ok 8 - A6021141 - GUAGE WHEEL AXEL
ok 8 - A6005140 - GUAGE WHEEL SUPPORT ARM
ok 8 - A6005131 - GUAGE WHEEL SUPPORT ARM MOUNT
ok 8 A6021151 - GUAGE WHEEL SCRAPER
ok 16 A6007133 - GUAGE WHEEL ARM MOUNT CLAMP
ok 8 A6009620 - COVER DISK RIGHT
ok 8 A6009610 - COVER DISK LEFT
ok 8 A6027510 - COVER DISK ARM RIGHT
ok 8 A6027500 - COVER DISK ARM LEFT
ok 8 A6005150 - STAR SUPPORTS
ok 8 A6003731 - STAR SPRING RIGHT
ok 8 A6003811 - STAR SPRING LEFT
ok 8 200363 M8X12 STAR SUPPORT ARM BOLT
ok 8 1002004 STAR SUPPORT ARM WASHER
ok 8 A6003002 ok OPENER BEAM LIFTING CYLINDER
ok 16 A6003041 UPPER CYLINDER MOUNT PLATE
ok 8 A6004161 LOWER OPENER LINKAGE
ok 8 A6004211 UPPER OPENER LINKAGE
ok 24 201331 SPECIAL LINK ARM SWIVEL BALL WASHER (BLACK NACHER WASHER)

Front parts

02194
8 Row

OK 8 -	A6003073		Upper cylinder PIN
OK 8	103013		Cotter PIN
OK 16	102010		WASHER 3 per PIN
OK 8	201365		Gauge wheel axel collar
OK 8	100152		Gauge wheel axel Bolt M10x20
OK 8	102084		" " " Star Lock
OK 8	C3098106		" " " Heavy washer
OK 8	100231	M16x50	Linkage spacer Bolt
OK 8	100627	—	Linkage spacer nut Regular
OK 8	~~100231~~ 102087	—	Linkage spacer Lock Star
OK 6	~~100487~~	~~M20x80~~ —	Worn Linkage Bolt
OK 26	100487	M20x80 —	Linkage Bolt
OK 8	100490	M20x100 —	Linkage Bolt
OK 59	102010		M20 ~~Flat~~ Linkage washer
OK 40	100658		M20 Linkage nut
OK 8	A60100063		Lower cylinder spacer ~~Inner~~ Outer
OK 8	A60100053		Lower cylinder ~~Outer~~ spacer Inner
OK 30	A60100043		Linkage spacers
OK 16 -	A6009733		M10 Eye Bolt Front planter unit
OK 16 -	201424		M10 Eye Bolt ~~Cross~~ Bolt Front planter
OK 48 -	102005		Washer
OK 32 -	100653		M10 nut

8	100178	Shoe mount Bolt
8	100625	Shoe mount Bolt lock nut

8 — ½ x 2 Bolt — Shoe wear plate
8 — ½ nut
8 — ½ lockwasher

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FRONT

ok 32	201378		— GUAGE WHEEL ARM MOUNT CLAMP CARRIAGE BOLT M12X45
ok 32	100654	M12	— NUT
ok 32	102006		WASHER
ok 16	100157	M10X45	— GUAGE WHEEL ARM TO MOUNT CLAMP BOLTS
ok 16	100653		NUT M10
ok 32	102005		WASHER
ok 8	A6019113		— ARM ECC
ok 8		M8X65	ECC BOLT
ok 8	100652		ECC NUT M8
ok 16	102004		ECC WASHER
ok 8		M8X70	MUD SCRAPER BOLT
ok 8	100652		NUT M8
ok 16	102004		WASHER

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Lower Parts Show 02/94

ok 8	A6002742		Platten unit Back stop
ok 4	A6002502		Back stop Controll Flap R
ok 4	A6002822		Back stop Controll Flap L
ok 16	A6007162		Controll Flap pivot strap
ok 8	100573		wing Bolt controll Flap
32 ok ~~24~~	100105	M6X16	Bolt pivot strap
32 ok ~~24~~	100651	M6	nut " "
64 ok ~~48~~	1002003		washer " "
ok ~~32~~	100105	M6X16	Back stop Bolt
ok 32	100651	M6	Back stop nut
ok 64	1002003		Back stop washer
ok 8	A6007433		Speed unit Adj, counterweight
ok 8	200797	M6	" " " " wing Bolt
ok 8	A6016423	M8	Threaded Rod
ok ~~32~~	100623	M8	Release nut
ok 16	102004		washer
ok 4	A6005842		Bin Lift Cylinder
ok 4	A6006033		Lower Bin Cylinder pin
ok 8	103108		Roll pin for Above
ok 4	A6006043 ok	4½" long	upper Lift cylinder pin
ok 4	100652	M8	pin nut
ok 4	100123	M8X30	pin Bolt
ok 8	102004		pin washer
ok 4	A6003300		Bin Safety Bar

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WORK PARTS

ok 1	201381	M20	Bin Lift Eye
* ok 8	A6005021		Outer Bin Support Bracket
ok 8	A6005993		Bin pivot pin outside
ok 8	100122	M8 x 30	pivot pin retainer Bolt
ok 8	100652	M8	" " " Nut
ok 16	102004		" " " Washer
ok 4	A6006023		Bin pivot pin inner
ok 8	103108		Roll pins
ok 8	100468	M16 x 220	Support Bracket Bolt
ok 8	201597	M16 x 200	Support Bracket Eye Bolt
ok 28	102008		Washer
ok 16	100656	M16	Nut

ok 1 -	A6011891		Dial
ok 1 -	A6012821		Dial index lever
ok 1 -	100343	M6 x 45	Lever Bolt
ok 4 -	102003		Washer
ok 1 -	100651	M6	nyloc nut
ok 1 -	100622	M6	Regular nut
ok 1 -	A6014430		Sticker
ok 1 -	A6006552		Adj lever arm
ok 1 -	201101		Lock knob
ok 1	100028	M8 x 25	Carriage Bolt
ok 2	102005		Washer
ok 8	A6028270	Foam wheels	

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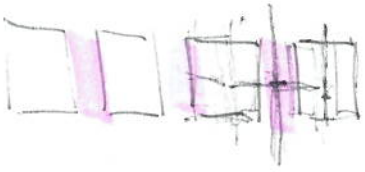
Bins, outer + inner pcs 8 Row

OK 4	A6CC05722	Bins
OK 8	A6CC06252	Back extension
OK 8	A6CC06262	Front "
OK 1	A6CC09372	Right side "
OK 1	A6CC09362	LEFT side "
OK 3	A6CC09162	Outer lap plate
OK 3	A6CC09222	~~Outer lap plate~~ Inner lap plate (19 1/4)
OK 2	A6025880	Inner lap plate Rubber bumper
OK 6	A6CC06262	Inner angle plates
OK 6	A6CC09162	Back Brace straps

OK 4	A6CC06182	Inner funnel close
OK 16	A6CC02552	Funnel arms
OK 8	A6CC02862	RH Funnel arm extension
OK 8	A6CC02572	LH Funnel arm extension
OK 1	01240719	Caution sign + 3 rivets



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Bin Bolts, Nuts, Washers — 8 Req'd

~~126~~	201384	M10 x 20	Carriage Bolt	Bin
~~126~~	100653	M10	Nut	
~~126~~	102005		Washer	

~~12~~	100048	M10 x 25	Carriage Bolt	Back support strap
~~12~~	100653	M10	Nut	
~~12~~	102005		Washer	

~~22~~	201500	M10 x 20	Flanged Bolts	Front Panel
~~22~~	102005		Washer	Rear Insert
6	200366		Grommets	Bolts

~~88~~	100012	M6 x 15	Carriage Bolt	Rear Divider 25
~~88~~	100651	M6	Nut	
~~88~~	~~102035~~		Fender Washer	

4	100105	M6 x 16	Bolt	Divider to Bottom
4	100651	M6	Nut	Bin Bolt
8	~~102035~~		Fender Washer	

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Platform Drive parts

OK	2	100652	M8	Upper pin lock nut
OK	2	100122	M8X30	" " " Bolt
OK	4	102004		" " " Washer
OK	2	~~100122~~ 100652	M8X30	Lower pin Lock Bolt
OK	2	100652	M8	nut
OK	2	102004		washers
OK	2	100122	M8X30	Swing Arm pin Bolt
OK	2	100652	M8	nut
OK	4	102004		washer
OK	4	100122	M8X30	Bed Shield mount Bolts
OK	4	100652	M8	nuts
OK	8	102004		washers
OK	2		M10X70	Swing Arm Shield mount Bolt Long
OK	2	102005	M10	washer
OK	2	100154	M10X30	Swing Arm Shield mount Bolt Short
OK	2	102005	M10	washer
OK	2	100466	M6X7 1/2	Swing Arm mount Cross Bolt
OK	2	~~100656~~	M6	" " " " nut
OK	4	~~102008~~		" " " " Washers
OK	2	~~A6028253~~	1 1/8 x 5 3/8	" " " " Spacer
OK	2	200868		Sprocket Key
OK	2	200770		Lock Collar
~~OK~~	~~2~~	~~A6013620~~		~~Chain Coupler~~
OK	6	100154	M10X30	Clutch Bolts
OK	6	100653	M10	nuts
OK	12	102005		washers
OK	2	201542		Chain
OK	2	108462		Connector

Flotter Drive parts

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OK 2	A6026012	Clutch
OK 1	A6016100	LEFT Swing Arm
OK 1	A6016080	RIGHT Swing Arm
OK 1	A6003151	LEFT Shield
OK 1	A6013751	RIGHT Shield
OK 12	201557	Wheel Bolts
OK 2	A6024302	Cylinders
OK 1	6024791	LEFT Swing Arm Frame Bracket
OK 1	6024781	RIGHT Swing Arm Frame Bracket
OK 4	A6003763	3 Hole mount plate
OK 12	100468	3 Hole mount plate Bolt 11Kx220
OK 12	100656	Nut M16
OK 24	102008	Washer
OK 2	A6011123	Long upper Cylinder mount pin 7"
OK 2	A6005843	Short lower " " 5½"
OK 4	A6016673	upper Cylinder mount pin spacer
OK 2	A6009393	Swing Arm pin 6½"
OK 4	201385	Swing Arm plastic Bushing
OK 2	A6017282	Shield end mount
OK 2	A6019113	BOC pin lock down
OK 2	A6023450	Sprockets
OK 2	Cylinder Hose Valve A6002645O Assembly	

ACCUMULATOR parts

OK X	AF201630	Drive Shaft lower 113"
OK X	AF201239	Drive Shaft lower 80"
OK 1	A6010540	BAR Drive Tire & Rim LEFT
OK 1	A6010550	BAR Drive Tire & Rim RIGHT
2	111284	Hydro Fitting 90°
2	111168	Hydro Fitting

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Electrical 8 Row (Look)

On 8 Row mount outside Electrical Box On inside 1 Row

3	E6000402	Control Box connect cable
1	E6000401	Can Bus cable
1	E6000501	40Amp Supply
3	E60000504	40 amp cable
1	E6000110	Sensor
4	A6002801	Bracket Control Box mount
4	E60000201	Control Box
4	A6022792	Control Box Back mount
4	A60097133	Bracket Eye Bolt
4	201424	Bracket Bolt
12	102005	Bolt washer
8	100653	Bolt nut
1	E6000601	main control panel in cab
1	A60225131	Sensor mount Bracket
1	A60099193	14 TEETH Sprocket
1		Service kit
1	E6000502	cable
4	100124 M8x40	Bracket lock down Bolt
4		Shim for Electrical Box mount 1/4 flat 1 1/2 x 1/4 x 11 90° Bend 5 1/2 2-1/2 weld holes
16	100652 M8	Control Box Backmount nut
16	102004	" " " washer
1		Small Box fitting Sensor cable

02194 (1)

Bin Lift Cylinder Hydraulics 8-38" Row

ok (3) 3800 06x06 , Cylinder Fittings
~~or 2 8x06 Hose 3/8 8'6" outside~~
~~ok 1 8x06 Hose 3/8 3'6" center~~
ok (8) 8W06x06FJ Hose Ends

ok 2 8x06 3/8 X 154" outside
ok 2 8x06 3/8 X 75" inside

~~7~~ 40003-101 Hitch pin
7 - #208 Hair pin

Accumulator mount Bolts
~~2~~ 100230 M16x45 Bolts
~~4~~ 102008 M16 washer
~~2~~ 100656 M16 nut

NO mount diff drive wheel mount Bolts

Back Drive Shield

C2184 Row 3

OK #1 A6017652
OK #2 A6005892
OK #3 A6005942
OK #4 A6005922
OK #5 A6005882
OK #6 A6005902
OK #7 A6005942
OK #8 A6017642

OK 4- M8 x 30 Bolts Shield to Gear Box
OK 4- 1002004 Washers

02194

8 Row

Shim Material Don + plate

ok 16	½ ID × 1 OD × 6 5/8 Long	Back Bolt Sleeve
ok 32	½ ID × 1 OD × 6 5/8 Long	Front Bolt Sleeve
ok 16	½ ID × 1" OD × 6 5/8 Long	Shield mount Bracket Bottom Bolt Sleeve
ok 16	1½ × ¼ × 6 Long Flat 2 - ½" weld Holes	BACK Shield mount Shim weld to inside Bracket
ok 8	1½ × ¼ × 11 Flat Bend at 5½	inside Chain Idler plate Bracket 2 ½ weld Holes
ok 16	¾ ID × 1¼ OD × ~~6 5/8~~ 5 7/8 Long	Front Bar support Sleeve
ok 2	¼ × 6 × 6" Long Flat 2 - ½ weld Holes	Gear Box Shim Bottom + Back
ok 6	¼ × 6 × 12" Long Flat 2 - ½ weld Holes	Swing Arm mount Shim Bottom + Back
4	¼ × 6 × ~~9 1/2~~ 8" Long Flat 2 - ½ weld Holes	Outer drive wheel mount Shims
4	¼ Flat 1½ × ¼ × 11 Bend 90° 5½ 2 - ½ weld Holes	Electrical Box mount

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Drive Shafting Hex for 8 Row

Stock	2 - 113"	upper + middle	Left
Bar order in	2 - 12'	upper + middle	Right
Bar order in	1 - 10'6"	Lower	Left
Stock	1 - 94 1/2	Lower	Right
Stock	1 - 80"	Lower	Right

1 - Chain coupler changer to hex both sides (AG0013620)

2 -	Bracket	Lower shaft	support	pull out old planter parts
2 -	Bearing	Lower shaft	support	
6 -	100154	M10 x 30	Bolt	
6 -	100653	M10	Nut	
6 -	102005	—	Washer	