

I2IF
Compact Wheel Loader
STD, TC - Tier 4

Parts Catalog

Print No. 47830195
Issued 01/2015

CASE
CONSTRUCTION

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PICTORIAL INDEX - FOUR WHEEL DRIVE SYSTEM

REF FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
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121F-COMPACT WHEEL LOADER STD, TC - TIER 4

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PICTORIAL INDEX - IDROSTATID DRIVE

REF FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
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PICTORIAL INDEX - STEERING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION

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PICTORIAL INDEX - ELECTRICAL SYSTEMS

REF FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
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PICTORIAL INDEX - FRONT LOADER

REF FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
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121F-COMPACT WHEEL LOADER STD, TC - TIER 4

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PICTORIAL INDEX - PLATFORM, CAB, BODYWORK AND DECALS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
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OPTIONAL EQUIPMENT

REF FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
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FILTER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
*	{-}		AIR FILTERS
1	1463898		1 ELEMENT Air Filter, Primary
2	1463899		1 FILTER ASSY Air Filter, Secondary
*	{-}		OIL FILTERS
3	5801724485		1 ENGINE OIL FILTER
4	47639204		1 CARTRIDGE Tank
*	{-}		FUEL FILTERS
5	87803443		1 ELEMENT Fuel, Water Separator, on Engine
6	84534796		1 FUEL FILTER Fuel, Primary, on Engine
*	{-}		AIR CONDITIONING FILTERS
7	5165615		1 RECEIVER-DRIER Air Conditioning
*	{-}		CAB FILTERS
8	47517923		1 CAB FILTER Paper, Air
9	84604940		1 CAB FILTER Air

121F-COMPACT WHEEL LOADER STD, TC - TIER 4

ENGINE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	{47651435}		1 4 Cyl., 2V, 43kW (F5HFL463B*F002 - 5801842709)
1	{47651437}		1 4 Cyl., 2V, 48kW (F5HFL463C*F002 - 5801842710)
1	{47651438}		1 4 Cyl., 2V, 55kW (F5HFL463A*F006 - 5801842715)

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VAR - 734506 - AIR INTAKE, LINES

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47716535		1 AIR HOSE Crankcase Vent
2	47620568		1 BRACKET
3	515-23270		1 CLAMP 1 1/16", Insul, 3/8" Bolt
4	86625021		2 HOSE CLAMP 17.5mm - 31.7mm, SAE # 12
5	9846677		1 BOLT M10 x 1.5 x 25mm, CI 10.9
6	86624176		2 WASHER M10 x 20mm OD x 2mm Thk
7	86500689		1 NUT M10, CI 10

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RADIATOR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47723355		1 RADIATOR ASSY

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VAR - 734506 - FAN GUARD, AIR CONDITIONING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47635614		1 GUARD Fan
2	86625263		4 WASHER 9mm ID x 20mm OD x 1.6mm Thk
3	43233		4 BOLT Hex, M10 x 1.25 x 20mm, CI 8.8, Full Thd
4 1	47731629		1 KIT Air Conditioner and Heater W50C - W60C, 21F - 121F, Incl 1 - 3
4 1	47731630		1 KIT Air Conditioner and Heater W70C - W80C, 221F - 321F, Incl 1 - 3

(1) To See Full DIA KIT Composition Look for all the Figures where the DIA KIT PIN Is Shown

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SECTION INDEX - FOUR WHEEL DRIVE SYSTEM

REF FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
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25.100.AA

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VAR - 734510 - FRONT AXLE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47435625		1 FRONT AXLE ASSY

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VAR - 734510, 734511 - FRONT AXLE, HALF SHAFT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	6914443		8 STUD
2	6914487		1 FLANGE ASSY, Incl 1, 18
3	6914488		1 O-RING
4	6914489		2 BALL BEARING
5	6914445		1 CIRCLIP
6	6914490		1 SUN GEAR
7	6914491		1 RING GEAR Z=60
8	6914492		8 SLEEVE
9	6914493		8 SCREW M10 x 45mm
10	6914494		1 HOUSING
11	6914495		1 SEALING RING
12	6914444		1 O-RING
13	6914496		1 BUSHING
14	6914497		1 SEALING RING 35 x 52 x 7mm
15	6914498		1 SHAFT
16	6914455		1 LOCKING RING 33mm
17	6914454		1 SPACER
18	NSS		1 NOT SERVICED SEPARATELY Wheel Hub, Incl in 2
19	47676261		8 NUT M22mm

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VAR - 734511 - REAR AXLE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47435623		1 REAR AXLE ASSY

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VAR - 734511, 734514 - REAR AXLE, DIFFERENTIAL GEAR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	6915427		1 SET OF PINIONS ASSY, Incl 3 - 6
2	6914429		2 SHAFT
3	NSS		4 NOT SERVICED SEPARATELY Bevel Pinions, Incl in 1
4	NSS		2 NOT SERVICED SEPARATELY Bevel Pinions, Incl in 1
5	6914430		4 CUP WASHER
6	6915428		2 WASHER
7	6914439		1 HOUSING
8	6914438		12 SCREW M10 x 75mm
9	6914437		2 BEARING CARRIER
10	6914436		2 RING NUT
11	6914435		2 LOCKING PLATE
12	6914434		2 SCREW M6 x 10mm

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HYDROSTATIC PUMP, INCHING VALVE, LINE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47508522		1 HYDRAULIC HOSE Main Pump to Inching Valve
2	87010656		1 CLAMP 17.5mm ID x 19mm W, Lined
3	86624176		1 WASHER M10 x 20mm OD x 2mm Thk
4	9846677		1 BOLT M10 x 1.5 x 25mm, CI 10.9
5	47127165		1 90 ELBOW ASSY, Incl 6 - 8
6	NSS		1 NOT SERVICED SEPARATELY Elbow, Incl in 5
7	5185510		1 O-RING 9.25mm ID x 11.03mm OD x 1.78mm
8	82019811		1 SEAL 11.6mm ID x 16.5mm OD x 1.5mm Thk
9	5185054		2 ELBOW ASSY, Incl 10 - 12
10	NSS		2 NOT SERVICED SEPARATELY Elbow, Incl in 9
11	5185511		2 O-RING 12.42mm ID x 1.78mm
12	83999938		2 SEAL 15.7mm ID x 20.9mm OD x 1.5mm Thk

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HYDROSTATIC MOTOR, COMPONENTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47627322		1 VALVE ASSY, Incl 3 - 13
2	NSS		1 NOT SERVICED SEPARATELY Body, Incl in 1
3	1 47627319		1 KIT
4	14308031		4 SCREW
5	NSS		2 NOT SERVICED SEPARATELY Spring, Incl in 1
6	NSS		2 NOT SERVICED SEPARATELY Washer, Incl in 1
7	NSS		1 NOT SERVICED SEPARATELY Plug, Incl in 1
8	NSS		1 NOT SERVICED SEPARATELY Valve, Incl in 1
9	NSS		1 NOT SERVICED SEPARATELY Plug, Incl in 1
10	NSS		1 NOT SERVICED SEPARATELY O-ring, Incl in 1
11	NSS		1 NOT SERVICED SEPARATELY Washer, Incl in 1
12	NSS		1 NOT SERVICED SEPARATELY Spring, Incl in 1
13	NSS		1 NOT SERVICED SEPARATELY O-ring, Incl in 1
(1)	Include also Gaskets in Figure 29.218.AH (03), (05)		

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BRAKE, PEDAL, CYLINDER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47608764		1 MASTER CYLINDER ASSY, Incl 2 - 4
2	47631597		1 KIT
3	47631560		1 FLEXIBLE SHEATH
4	NSS		1 NOT SERVICED SEPARATELY Brake Cylinder, Incl in 1
5	84250313		1 STRAP Connector, Wire, Panduit Cable Tie 155mm

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SECTION INDEX

HYDRAULIC SYSTEMS

35.701.BU	01	VAR - 734519 - FRONT LOADER HYDRAULIC SYSTEM, SAFETY VALVE
35.701.BU	02	VAR - 734519 - FRONT LOADER HYDRAULIC SYSTEM, SAFETY VALVE
35.701.CB	01	ARM, CYLINDER
35.701.CB	02	ARM, CYLINDER, COMPONENTS
35.701.CC		VAR - 734634 - LOADER BUCKET, CONTROL, SOLENOID VALVE
35.723.AA	01	BUCKET CYLINDER
35.723.AA	02	BUCKET CYLINDER, COMPONENTS
35.723.AA	03	VAR - 734607 - BUCKET, CYLINDER
35.723.AA	03	VAR - 734608 - BUCKET, CYLINDER
35.723.AA	04	VAR - 734579, 734599, 734607, 734608 - BUCKET, CYLINDER, COMPONENTS
35.723.AB	01	BUCKET CYLINDER, CONTROL VALVE, LINE
35.723.AB	02	VAR - 734607 - BUCKET, CYLINDER, LINE
35.723.AB	02	VAR - 734608 - BUCKET, CYLINDER, LINE
35.723.AB	03	VAR - 734607 - BUCKET, CYLINDER, LINE
35.723.AB	03	VAR - 734608 - BUCKET, CYLINDER, LINE
35.723.AB	04	VAR - 734518 - LOADER BUCKET, CYLINDER, LINE
35.723.AB	05	VAR - 734519 - LOADER BUCKET, CYLINDER, LINES
35.734.AA	01	VAR - 734516 - HYDRAULIC SYSTEM, QUICK COUPLER, CYLINDER
35.734.AA	02	VAR - 734516 - HYDRAULIC SYSTEM, QUICK COUPLER, CYLINDER, COMPONENTS
35.734.AA	03	VAR - 734517 - HYDRAULIC QUICK COUPLER, CYLINDER
35.734.AA	04	VAR - 734517 - HYDRAULIC QUICK COUPLER, CYLINDER, COMPONENTS
35.734.AC	01	VAR - 734516 - HYDRAULIC SYSTEM, QUICK COUPLER, SOLENOID VALVE
35.734.AC	02	VAR - 734517 - HYDRAULIC QUICK COUPLER, SOLENOID VALVE
35.734.AC	03	VAR - 734516, 734517 - HYDRAULIC SYSTEM, QUICK COUPLER, SOLENOID VALVE, COMPONENTS
35.734.AD	01	VAR - 734516 - HYDRAULIC QUICK COUPLER, LINES
35.734.AD	02	VAR - 734517 - HYDRAULIC QUICK COUPLER, LINES - C9070
35.734.AD	02A	VAR - 734517 - HYDRAULIC QUICK COUPLER, LINES - D9070
35.734.AG	03	VAR - 734614 - HYDRAULIC LINE, COUPLING, JOINT
35.734.AG	04	VAR - 734615 - HYDRAULIC LINE, COUPLING, JOINT
35.734.AG	06	VAR - 734618 - HYDRAULIC LINE, COUPLING, JOINT

HYDROSTATIC PUMP, COMPONENTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47585049		1 HYDRAULIC PUMP ASSY, Incl 2 - 16
2	47628173		1 VALVE 4/3-Way, ASSY
3	47628174		1 VALVE Pressure, ASSY
4	47628175		1 PLATE ASSY
5	47628176		1 PUMP Gear Internal, ASSY
6	47628177		2 PRESSURE RELIEF VALVE ASSY
7	47628178		1 PRESSURE RELIEF VALVE ASSY
8	47628179		1 CONTROL VALVE Cartridge, ASSY
9	47628180		1 CONTROL ASSY
10	NSS		1 NOT SERVICED SEPARATELY Seal Kit, Incl in 1
11	NSS		1 NOT SERVICED SEPARATELY Body, Incl in 1
12	1468962		1 PLUG
13	47628182		1 KIT Front Pump
14	970659		5 PLUG
15	1403736		3 DRAIN PLUG M8 x 1
16	1415651		4 KEY

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HYDROSTATIC PUMP, COMPONENTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47628179		1 CONTROL VALVE Cartridge, ASSY, Incl 2 - 14
2	1 47628182		1 KIT
3	NSS		1 NOT SERVICED SEPARATELY Body, Incl in 1
4	NSS		1 NOT SERVICED SEPARATELY Nut, Incl in 1
5	NSS		1 NOT SERVICED SEPARATELY Screw, Incl in 1
6	NSS		1 NOT SERVICED SEPARATELY Valve, Incl in 1
7	NSS		2 NOT SERVICED SEPARATELY Plug, Incl in 1
8	NSS		1 NOT SERVICED SEPARATELY Spring, Incl in 1
9	NSS		1 NOT SERVICED SEPARATELY O-ring, Incl in 1
10	NSS		1 NOT SERVICED SEPARATELY Ring, Incl in 1
11	NSS		1 NOT SERVICED SEPARATELY Valve, Incl in 1
12	NSS		1 NOT SERVICED SEPARATELY O-ring, Incl in 1
13	NSS		1 NOT SERVICED SEPARATELY Nut, Incl in 1
14	NSS		1 NOT SERVICED SEPARATELY Body, Incl in 1
(1)	Include also Gaskets in Figure 35.106.AD (03), (04), (05), (06), (07), (08), (10)		

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AUXILIARY HYDRAULIC, PUMP, TANK, LINE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	70921118		2 CLAMP Half
2	10520021		4 WASHER M12 x 22 x 3
3	11112831		4 SCREW Hex, M12 x 40mm, CI 10.9, Full Thd
4	47510415		1 HYD. TUBE Oil Tank Line to Gear Pump
5	47510416		1 HYDRAULIC HOSE Oil Tank to Gear Pump Line
6	79083846		2 HOSE CLAMP M40-60
7	272380		1 O-RING -225, 70 Duro, 1.859" ID x .139" Thk
8	9840325		1 HYD CONNECTOR 1 11/16"-12 ORFS x 1 5/8"-12 ORB ASSY, Incl 9 -11
9	NSS		1 NOT SERVICED SEPARATELY Connector, Incl in 8
10	9824051		1 O-RING 1.176" ID x 1.316" OD x 0.07" Thk
11	570186		1 O-RING 1.475" ID x 0.118" Width

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HYDRAULIC LINE, DIVIDER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	85805166		1 BLOCK
2	11114231		2 BOLT Hex, M12 x 100, 10.9
3	10520021		2 WASHER M12 x 22 x 3
4	86590562		1 PLUG Hex Soc, 3/4"-16 ORB

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PILOT VALVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47443151		1 HYDRAULIC VALVE ASSY
2	87425225		1 ACCUMULATOR
3	47443150		1 PLATE
4	43248		2 BOLT Hex, M10 x 1.5 x 40mm, CI 10.9
5	84042348		2 BOLT Hex, M8 x 1.25 x 70mm, CI 10.9
6	86624184		4 WASHER 9mm ID x 16mm OD x 1.6mm Thk
7	43362		2 NUT M8 x 1.25, CI 10
8	86624176		2 WASHER M10 x 20mm OD x 2mm Thk
9 1	47704680		1 CONSTRUCTION DIA Hydraulic Standard Provision W50C Z Bar, Incl 1
9 1	47704682		1 CONSTRUCTION DIA Hydraulic Standard Provision W50C, W60C TC, Incl 1
9 1	47704683		1 CONSTRUCTION DIA Hydraulic Standard Provision W60C Z Bar, Incl 1
9 1	47704684		1 CONSTRUCTION DIA Hydraulic Standard Provision W70C Z Bar, Incl 1
9 1	47704686		1 CONSTRUCTION DIA Hydraulic Standard Provision W80C Z Bar, Incl 1

(1) To See Full DIA KIT Composition Look for all the Figures where the DIA KIT PIN Is Shown

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DIRECTIONAL CONTROL VALVE, COMPONENTS

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	1	47642502		1 CONTROL VALVE Directional Control, ASSY, Incl 2 - 10
2	2	47629858		1 KIT
3		47629886		4 COVER
4		864-5050		8 HEX SOC SCREW M5 x 50mm, Cl 8.8
5		NSS		1 NOT SERVICED SEPARATELY Shaft, Incl in 1
6		NSS		1 NOT SERVICED SEPARATELY Bush, Incl in 1
7		NSS		1 NOT SERVICED SEPARATELY Spring, Incl in 1
8		NSS		1 NOT SERVICED SEPARATELY Plug, Incl in 1
9		NSS		1 NOT SERVICED SEPARATELY Pin, Incl in 1
10		NSS		1 NOT SERVICED SEPARATELY Body, Incl in 1

(1) See Valve Directional Control also in Figure 35.359.AG (02), (03), (05)

(2) Include also Gaskets in Figure 35.359.AG (02), (03), (05)

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35.600.AD

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VAR - 402033 - QUICK COUPLER, LINES

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47728534		2 HYDRAULIC HOSE 3rd Function
2	1 47706104		1 CONSTRUCTION DIA Hydraulic Quick Coupler Skid TC, Incl 1
(1)	To See Full DIA KIT Composition Look for all the Figures where the DIA KIT PIN Is Shown		

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VAR - 402031 - CONTROL VALVE, RETURN, LINE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47536500		1 HYD. TUBE Quick Coupler Feed Line Pipe
2	9617873		2 O-RING 0.468" ID x 0.078" Thk
3	NSS		2 NOT SERVICED SEPARATELY Connector, Incl in 5
4	9825770		2 O-RING 7.93mm ID x 11.11mm OD x 1.58mm Thk
5	85802803		2 FITTING 9/16"-18 ORFS x 9/16"-18 ORB ASSY, Incl 2 (Qty 1), 3 (Qty 1), 4 (Qty 1)
6	47536498		1 HYD. TUBE Quick Coupler Feed Line Pipe
7	47478626		2 HYD CONNECTOR
8	9992069		2 O-RING 0.614" ID x 0.754" OD x 0.07" Thk
9	NSS		2 NOT SERVICED SEPARATELY Connector, Incl in 11
10	NSS		2 NOT SERVICED SEPARATELY O-Ring, Incl in 11
11	87381299		2 HYD CONNECTOR ASSY, Incl 8 (Qty 1), 9 (Qty 1), 10 (Qty 1)
12	47503403		1 PLATE
13	14307134		2 SCREW M8 x 1.25 x 90mm, CI 10.9
14	86624184		4 WASHER 9mm ID x 16mm OD x 1.6mm Thk
15	43362		2 NUT M8 x 1.25, CI 10
16	86639085		2 BHD LOCK NUT 1"-14, Bulkhead
17	86588450		4 WASHER 6.6mm ID x 12mm OD x 1.6mm Thk
18	86500688		2 NUT Hex, M6 x 1.0, CI 10.9
19	10902831		2 SCREW Hex, M6 x 30mm, CI 10.9
20	80272535		2 WIRE CLAMP
21	167269		4 O-RING 19.17mm ID x 2.46mm Thk
22	NSS		2 NOT SERVICED SEPARATELY Connector, Incl in 24

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VAR - 402031, 734584 - CONTROL VALVE, COMPONENTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47639119		1 VALVE Flow Diverter, ASSY, Incl 2 - 6
2	NSS		1 NOT SERVICED SEPARATELY Body, Incl in 1
3	47755166		1 KIT Seal
4	47755165		1 SOLENOID VALVE
5	47629998		1 COIL
6	47755159		1 HEX PLUG
7 1	47700334		1 CONSTRUCTION DIA Hydraulic System 4th Function, Incl 1 - 6
7 1	47700340		1 CONSTRUCTION DIA Hydraulic System 4th Function Skid, Incl 1 - 6
7 1	47700342		1 CONSTRUCTION DIA Hydraulic System 4th Function TC, Incl 1 - 6
7 1	47700352		1 CONSTRUCTION DIA Hydraulic System 4th Function TC Skid, Incl 1 - 6

(1) To See Full DIA KIT Composition Look for all the Figures where the DIA KIT PIN Is Shown

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VAR - 734518 - LOADER ARM, CYLINDER, LINE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47464721		1 HYDRAULIC HOSE Lift Line
2	47464723		1 HYDRAULIC HOSE Lift Line
3	87565305		1 ANCHOR
4	79083854		1 HOSE CLAMP
5	9621483		1 HYD CONNECTOR 1"-14 ORFS x 7/8"-14 ORB ASSY, Incl 6, 7, 8 (Qty 1)
6	NSS		1 NOT SERVICED SEPARATELY Connector, Incl in 5
7	128359		1 O-RING 0.617" ID x 0.754" OD x 0.07" Thk
8	167269		2 O-RING 19.17mm ID x 2.46mm Thk
9	87675522		1 ELBOW ASSY, Incl 8 (Qty 1), 10, 11
10	NSS		1 NOT SERVICED SEPARATELY Elbow, Incl in 9
11	9992069		1 O-RING 0.614" ID x 0.754" OD x 0.07" Thk

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ARM, CYLINDER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47448232		1 HYDRAULIC CYLINDER ASSY

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VAR - 734579, 734599, 734607, 734608 - BUCKET, CYLINDER, COMPONENTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47645161		1 BUCKET CYLINDER ASSY, Incl 2 - 7
2	47674984		1 KIT
3	NSS		1 NOT SERVICED SEPARATELY Cylinder Body, Incl in 1
4	47674857		1 ROD
5	47674864		1 GLAND
6	47674873		1 PISTON
7	47674909		1 BUSHING

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VAR - 734519 - LOADER BUCKET, CYLINDER, LINES

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47547861		1 HYDRAULIC HOSE Tilt Line
2	47547859		1 HYDRAULIC HOSE Tilt Line
3	47547888		1 HYD. TUBE Tilt Bottom, ASSY, Incl 4, 6 (Qty 1)
4	NSS		1 NOT SERVICED SEPARATELY Tube, Incl in 3
5	85805124		1 HYD CONNECTOR ASSY, Incl 9 (Qty 1), 10
6	9992069		2 O-RING 0.614" ID x 0.754" OD x 0.07" Thk
7	87675522		1 ELBOW ASSY, Incl 6 (Qty 1), 8, 9 (Qty 1)
8	NSS		1 NOT SERVICED SEPARATELY Elbow, Incl in 7
9	167269		2 O-RING 19.17mm ID x 2.46mm Thk
10	NSS		1 NOT SERVICED SEPARATELY Connector, Incl in 5
11	84233542		8 HEX SOC SCREW
12	86588450		8 WASHER 6.6mm ID x 12mm OD x 1.6mm Thk
13	217648		4 CLIP
14	87565305		2 ANCHOR
15	87690486		1 CLAMP 149mm ID - 172mm ID, SAE #100
16	83901828		1 SPACER
17	79083854		1 HOSE CLAMP
18	84129884		1 HYDRAULIC VALVE Anti Drop
19	47633632		1 HYD. TUBE Tilt Line
20	71484828		2 HYD CONNECTOR ASSY, Incl 21 (Qty 1), 22 (Qty 1), 23 (Qty 1)
21	NSS		2 NOT SERVICED SEPARATELY Connector, Incl in 20
22	71443476		2 O-RING
23	71484462		2 O-RING
24	84316432		2 HYD CONNECTOR

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VAR - 734516, 734517 - HYDRAULIC SYSTEM, QUICK COUPLER, SOLENOID VALVE, COMPONENTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47479548		1 HYDRAULIC VALVE Quick Coupler, ASSY, Incl 2 - 11
2	47629997		1 SOLENOID VALVE ASSY, Incl 3 - 6
3	47629998		1 COIL
4	NSS		1 NOT SERVICED SEPARATELY Housing, Incl in 2
5	NSS		1 NOT SERVICED SEPARATELY Valve, Incl in 2
6	47755121		1 HEX PLUG
7	47629995		1 CHECK VALVE
8	47629989		1 KIT
9	NSS		1 NOT SERVICED SEPARATELY Body, Incl in 1
10	47629986		2 KIT
11	47755133		1 PISTON
12 1	47706103		1 CONSTRUCTION DIA Hydraulic Quick Coupler Standard TC, Incl 1 - 11
12 1	47706104		1 CONSTRUCTION DIA Hydraulic Quick Coupler Skid TC, Incl 1 - 11
12 1	47706109		1 CONSTRUCTION DIA Hydraulic Quick Coupler Standard, Incl 1 - 11
12 1	47706111		1 CONSTRUCTION DIA Hydraulic Quick Coupler Skid W50C - W60C, 21F - 121F, Incl 1 - 11
12 1	47706112		1 CONSTRUCTION DIA Hydraulic Quick Coupler Skid W70C - W80C, 221F - 321F, Incl 1 - 11

(1) To See Full DIA KIT Composition Look for all the Figures where the DIA KIT PIN Is Shown

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VAR - 734617 - HYDRAULIC LINE, COUPLING, JOINT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47491384		1 QUICK MALE COUPLING
2	47491364		1 QUICK FEMALE COUPLING
3	85805124		2 HYD CONNECTOR ASSY, Incl 4 (Qty 1), 5 (Qty 1), 6 (Qty 1)
4	167269		3 O-RING 19.17mm ID x 2.46mm Thk
5	NSS		2 NOT SERVICED SEPARATELY Connector, Incl in 3
6	9992069		3 O-RING 0.614" ID x 0.754" OD x 0.07" Thk
7	87675522		1 ELBOW ASSY, Incl 6 (Qty 1), 8, 9
8	{137269}		1
9	NSS		1 NOT SERVICED SEPARATELY Elbow, Incl in 7
10	84989393		1 ELBOW 90°, 1"-14 ORFS x 1"-14 Fem Sw ASSY, Incl 6 (Qty 1), 11
11	NSS		1 NOT SERVICED SEPARATELY Elbow, Incl in 10
12	87301491		1 45 ELBOW ASSY, Incl 4 (Qty 1), 6 (Qty 1), 13
13	NSS		1 NOT SERVICED SEPARATELY Elbow, Incl in 12

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REAR, FRAME

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47547947		1 FRAME ASSY

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STEERING

41.000.00		SECTION INDEX - STEERING
41.101.AB	01	VAR - 734631 - STEERING COLUMN
41.101.AB	02	VAR - 734632 - STEERING COLUMN
41.101.AJ		VAR - 734631, 734632 - STEERING WHEEL
41.200.AO	01	STEERING, HYDRAULIC LINE
41.200.AO	02	STEERING, HYDRAULIC LINE
41.200.AO	03	STEERING, HYDRAULIC LINE
41.200.BO	01	VAR - 402045 - LINES, AUXILIARY STEERING
41.206.AA		STEERING, CONTROL VALVE
41.216.AT	01	STEERING CYLINDER, ARTICULATION
41.216.AT	02	STEERING CYLINDER, COMPONENTS

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STEERING, HYDRAULIC LINE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47504849		1 HYDRAULIC HOSE P Steering, Pump to Gear Pump
2	47504848		1 HYDRAULIC HOSE LS Steering, Pump to Gear Pump
3	515-22127		1 CLAMP 1/2", Insul, 5/16" Bolt
4	86624184		1 WASHER 9mm ID x 16mm OD x 1.6mm Thk
5	16043431		1 SCREW Hex, M8 x 1.25 x 20mm, Cl 10.9, Full Thd
6	8403429		1 CLAMP
7	4982514		2 CABLE TIE

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SECTION INDEX - REAR WHEEL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION

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VAR - 734505 - HEATING SYSTEM, UNIT, COMPONENTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84593880		1 HEATER ASSY, Incl 2 - 19
2	47650517		1 GASKET
3	47650509		1 GASKET
4	9824326		9 WASHER 5.3mm ID x 12mm OD x 1mm Thk
5	84579797		1 SEAL
6	84579704		1 GROMMET
7	44006		9 BOLT M5 x 10mm
8	47585918		1 AIR DUCT
9	47585940		1 PLATE
10	47585943		1 BRACKET
11	47585937		1 GASKET
12	84582238		17 SCREW M4 x 12mm
13	NSS		1 NOT SERVICED SEPARATELY Lower Case, Incl in 1
14	NSS		1 NOT SERVICED SEPARATELY Upper Case, Incl in 1
15	NSS		1 NOT SERVICED SEPARATELY Heat Exchanger, Incl in 1
16	47585954		1 BAFFLE
17	47585958		1 BAFFLE
18	47586276		2 GASKET
19	47585967		1 GASKET

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VAR - 734506 - AIR CONDITIONER, CONDENSER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87542953		1 CONDENSER
2	47644960		2 SEAL
3	47644957		2 SEAL
4	47620401		1 BRACKET
5	86507486		2 CARRIAGE BOLT M8 x 24.8mm, CI 8.8
6	86624184		12 WASHER 9mm ID x 16mm OD x 1.6mm Thk
7	43233		8 BOLT Hex, M10 x 1.25 x 20mm, CI 8.8, Full Thd
8	47644839		1 SHROUD
9	47620400		1 BRACKET
10	47620367		1 BRACKET
11	84338765		2 GROMMET
12	47612736		1 BRACKET
13	43362		6 NUT M8 x 1.25, CI 10
14	47612737		1 BRACKET
15	1 47731629		1 KIT Air Conditioner and Heater W50C - W60C, 21F - 121F, Incl 1 - 14

(1) To See Full DIA KIT Composition Look for all the Figures where the DIA KIT PIN Is Shown

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55.404.AQ		HEADLAMP
55.404.BA		VAR - 734526, 734527 - LICENSE PLATE LIGHT
55.404.BM		TAIL LAMP
55.404.BS	01	VAR - 734508 - WORK LIGHT
55.404.BS	02	VAR - 734507 - WORK LIGHT
55.405.CF		LIGHT SWITCH
55.405.CH		VAR - 782108 - SWITCH, BEACON, LAMP
55.405.CI	01	VAR - 734508 - SWITCH, WORK LIGHT
55.405.CI	02	VAR - 734507 - SWITCH, WORK LIGHT
55.405.CK		HEADLIGHT, SWITCH
55.408.AG		HORN
55.408.BE		VAR - 734594 - BACKUP ALARM
55.408.CA		INSTRUMENT CLUSTER
55.415.AA		VAR - 782734 - LOADER BUCKET, CONTROL, HARNESS
55.510.AF	01	CAB, HARNESS
55.510.AF	02	CAB, HARNESS
55.510.AF	03	CAB, HARNESS
55.510.AF	04	CAB, HARNESS
55.510.AF	05	VAR - 734588 - CAB, HARNESS
55.510.AF	06	VAR - 734588 - CAB, HARNESS
55.510.AH	01	HARNESS, ROOF-MOUNTED
55.510.AH	02	HARNESS, ROOF-MOUNTED
55.510.BM	01	SOCKET
55.510.BM	02	VAR - 734588 - SOCKET
55.511.AF		FRONT LIGHT, WIRE HARNESS
55.512.AA	01	VAR - 734501, 734502 - CAB, RADIO, SET
55.512.AA	02	VAR - 734503 - CAB, RADIO, SET
55.512.AA	03	VAR - 734504 - CAB, RADIO, SET
55.512.AA	04	VAR - 402021 - RADIO
55.512.AD		CIGARETTE LIGHTER
55.512.BP		ELECTRONIC CONTROL UNIT
55.512.CE	01	SWITCH

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SECTION INDEX - ELECTRICAL SYSTEMS

REF FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
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HARNESS, ENGINE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47583533		1 ELECTRIC CABLE Engine and Transmission

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PARKING BRAKE, SWITCH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87484878		1 LIMIT SWITCH Hand Brake
2	47591062		1 JUMPER Hand Brake
3	10445027		2 BOLT Hex, M4 x 20mm, CI 8.8, Full Thd
4	322355		4 BELLEVILLE WASHER M4 x 10mm OD x 0.9mm Thk
5	10794021		2 NUT M4, CI 10

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VAR - 734506 - AIR CONDITIONER, THERMOSTAT

REF FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	84579703		1	SENSOR Thermostat
2	84582238		1	SCREW M4 x 12mm
3	1 47731629		1	KIT Air Conditioner and Heater W50C - W60C, 21F - 121F, Incl 1, 2
3	1 47731630		1	KIT Air Conditioner and Heater W70C - W80C, 221F - 321F, Incl 1, 2

(1) To See Full DIA KIT Composition Look for all the Figures where the DIA KIT PIN Is Shown

121F-COMPACT WHEEL LOADER STD, TC - TIER 4

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VAR - 734588 - FRONT, WIRE HARNESS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47672308		1 WIRE HARNESS Arm Auxiliary Front Electric
2	1 47724485		1 CONSTRUCTION DIA Auxiliary Front, Electrical, Incl 1
(1)	To See Full DIA KIT Composition Look for all the Figures where the DIA KIT PIN Is Shown		

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FUSE, RELAY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87304226		1 RELAY Combined Wiper Module
2	87341931		2 RELAY Mini Iso Relay 70A
3	87737474		1 LID Dust Cap
4	87737472		1 JAM NUT Hex, M35 x 1
5	{84153322}		1
6	{74157159}		1
7	47588681		1 FUSE HOLDER Maxival Clip
8	84534269		2 FUSE HOLDER
9	120100		2 BOLT M6 x 20mm, CI 8.8
10	86588450		6 WASHER 6.6mm ID x 12mm OD x 1.6mm Thk
11	86050276		1 BOLT Hex, M5 x 16mm, CI 8.8, Full Thd
12	140014		10 WASHER M5 x 10mm OD x 1mm Thk
13	86509265		3 NUT M5, CI 10
14	76091882		1 KIT Power Bush
15	86050276		3 BOLT Hex, M5 x 16mm, CI 8.8, Full Thd
16	140014		3 WASHER M5 x 10mm OD x 1mm Thk

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ENGINE RELAY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87616211		1 RELAY 12V, Starter Control
2	86508568		1 BOLT Hex, M6 x 80mm, CI 8.8
3	322357		1 BELLEVILLE WASHER M6 x 14mm OD x 1.3mm Thk

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VAR - 734574 - BATTERY - CABLES

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47583628		1 POS BATTERY CABLE to Master
2	47616202		1 POS BATTERY CABLE to Main ECU Relay
3	84359627		1 SHIELD
4	47588886		1 TERMINAL Positive
5	47616199		1 POS BATTERY CABLE to Fuse

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POS BATTERY CABLE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47616222		1 POS BATTERY CABLE Battery to Starter Motor
2	47508532		1 POS BATTERY CABLE Starter Motor to Alternator

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TAIL LAMP

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47559959		2 REVERSE LAMP ASSY, Incl 2 - 6
2	398877		4 BULB 12V, 21W
3	418870		2 BULB 12V, 10W
4	NSS		2 NOT SERVICED SEPARATELY Body, Incl in 1
5	NSS		2 NOT SERVICED SEPARATELY Red Lens, Incl in 1
6	NSS		2 NOT SERVICED SEPARATELY Screw, Incl in 1

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HEADLIGHT, SWITCH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87490159		1 SWITCH ASSY Headlights
2	15921801		3 SELF-TAP SCREW Hex Wshr Hd, M3.50 x 1.27 x 13mm

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CAB, HARNESS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47591099		1 WIRE HARNESS Cab, Main

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VAR - 734588 - SOCKET

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86621909		1 CAP
2	47684818		1 PLATE
3	16043631		2 SCREW Hex, M8 x 25mm, CI 10.9, Full Thd
4	10519611		4 WASHER 8.15 x 17 x 2
5	43362		2 NUT M8 x 1.25, CI 10
6	435437A1		10 CABLE TIE 3/16" x 7 1/4"
7	86632595		1 CLAMP M12 x 12.7mm ID x 25.4mm W
8	10520021		1 WASHER M12 x 22 x 3
9	337475		1 NUT M12, CI 10
10	1 47724485		1 CONSTRUCTION DIA Auxiliary Front, Electrical, Incl 1 - 9

(1) To See Full DIA KIT Composition Look for all the Figures where the DIA KIT PIN Is Shown

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ELECTRONIC CONTROL UNIT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84357520		1 ECU Glow Plugs
2	84341086		1 DAMPER
3	86500688		1 NUT Hex, M6 x 1.0, CI 10.9
4	322357		1 BELLEVILLE WASHER M6 x 14mm OD x 1.3mm Thk

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CAB, INTERIOR LIGHT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87571338		1 CEILING LAMP Cab Inner Lamp

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WIPER, SWITCH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84288425		1 SWITCH Wash Wipe
2	15643001		4 SCREW Pozidriv Pan Hd, M3.5 x 1.3 x 25mm

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VAR - 734520 - SWITCH RIDE CONTROL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84581413		1 ROCKER SWITCH Ride Control
2	71451827		1 PLUG VAR - 402035 - No Ride Control
3	1 47700189		1 CONSTRUCTION DIA Ride Control W50C, W60C, 21F, 121F TC, Incl 1
3	1 47700206		1 CONSTRUCTION DIA Ride Control W50C, W60C, 21F, 121F Z Bar, Incl 1
3	1 47700210		1 CONSTRUCTION DIA Ride Control W70C, W80C, 221F, 321F Z Bar, Incl 1
(1)	To See Full DIA KIT Composition Look for all the Figures where the DIA KIT PIN Is Shown		

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VAR - 734017 - ANTENNA RECEIVER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84556851		1 ANTENNA Telematics
2	47699567		1 CONDUIT
3	47617381		1 GROMMET
4	435437A1		5 CABLE TIE 3/16" x 7 1/4"
5	1 47716258		1 CONSTRUCTION DIA Telematics, Incl 1 - 4

(1) To See Full DIA KIT Composition Look for all the Figures where the DIA KIT PIN Is Shown

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SECTION INDEX - FRONT LOADER

REF FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
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LOADER ARM, PIN, FRONT FRAME, LIFT CYLINDER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47394585		1 PLATE
2	86624184		2 WASHER 9mm ID x 16mm OD x 1.6mm Thk
3	16043431		2 SCREW Hex, M8 x 1.25 x 20mm, CI 10.9, Full Thd
4	47390780		1 PIN
5	47454330		2 SHIM 1.00mm Thk

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VAR - 734627 - BUCKET

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47638980		1 BUCKET 2050mm, ASSY, Incl 2, 3
2	NSS		1 NOT SERVICED SEPARATELY Bucket, Incl in 1
3	47606743		1 CUTTING EDGE

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VAR - 734607 - BUCKET

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47666064		1 4 IN 1 BUCKET 1900mm, ASSY, Incl 2 - 16
2	{47666078}		1 ASSY, Incl 3, 4
3	NSS		1 NOT SERVICED SEPARATELY Bucket, Incl in 2
4	{47647244}		1
5	47647174		1 4 IN 1 BUCKET ASSY, Incl 6, 7
6	NSS		1 NOT SERVICED SEPARATELY Bucket, Incl in 5
7	47606744		1 CUTTING EDGE
8	{85820044}		4
9	{47734595}		2
10	85820009		6 SEALING WASHER
11	85820007		6 SCREW M14 x 35mm
12	85820008		6 NUT
13	85820030		4 SCREW M8 x 45mm
14	85820026		4 PLATE
15	47734750		4 PLATE Hose Fastening
16	85820027		4 CLAMP

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VAR - 734517 - QUICK COUPLER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47637233		1 QUICK-HITCH
2	47394586		1 PIN
3	47394585		1 PLATE
4	16043431		2 SCREW Hex, M8 x 1.25 x 20mm, CI 10.9, Full Thd
5	86624184		2 WASHER 9mm ID x 16mm OD x 1.6mm Thk
6	47531436		4 SHIM 1.00mm Thk
7	47665258		2 PIN
8	47665132		2 BEARING LOCK NUT
9 1	47706103		1 CONSTRUCTION DIA Hydraulic Quick Coupler Standard TC, Incl 1 - 8

(1) To See Full DIA KIT Composition Look for all the Figures where the DIA KIT PIN Is Shown

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VAR - 482084 - TEETH, PROTECTION

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	2405043		1 PROTECTOR 2050mm
2	4142649		2 SPRING

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DEALER INSTALLED ACCESSORY KITS INDEX

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47731629		KIT Air Conditioner and Heater 21F - 121F
1	47731630		KIT Air Conditioner and Heater 221F - 321F
(1)	Refer to Installation Instructions (P/N 47731635) for Correct Assembly Procedure		

121F-COMPACT WHEEL LOADER STD, TC - TIER 4

SECTION INDEX

PLATFORM, CAB, BODYWORK & DECALS

90.160.CF

VAR - 734631, 734632 - PROFILE, PROTECTION

90.100.AE

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HOOD PIVOTING SYSTEM

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47547780		2 BRACKET
2	86624176		22 WASHER M10 x 20mm OD x 2mm Thk
3	87564742		6 NUT
4	9515003		16 SCREW Hex, M10 x 1.5 x 30mm, CI 10.9
5	47480453		1 PANEL
6	86624184		6 WASHER 9mm ID x 16mm OD x 1.6mm Thk
7	43232		6 BOLT

121F-COMPACT WHEEL LOADER STD, TC - TIER 4

OIL TANK SIDE ACCESS SHIELD

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47587592		2 HINGE
2	87628364		1 PLATE
3	47590865		1 LATCH
4	13311214		2 SCREW Pozidriv Oval Hd, Csk, M5 x 20mm, Cl 5.8, Full Thd
5	86588450		5 WASHER 6.6mm ID x 12mm OD x 1.6mm Thk
6	12574121		2 LOCK NUT
7	87723154		1 PAWL
8	47481428		1 HINGE
9	10902231		3 SCREW Hex, M6 x 16mm, Cl 10.9
10	79037282		1 PAD
11	12164721		2 NUT M10 x 1.25, Cl 10
12	86624184		8 WASHER 9mm ID x 16mm OD x 1.6mm Thk
13	16043431		4 SCREW Hex, M8 x 1.25 x 20mm, Cl 10.9, Full Thd
14	16043831		4 SCREW Hex, M8 x 1.25 x 30mm, Cl 10.9, Full Thd
15	47603105		1 SEAL
16	47487485		1 SIDE PANEL

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VAR - 734529 - DECALS, CONTROL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	4575188		1 WARNING DECAL Articulation Lock
2	84269928		1 DECAL Key Start

121F-COMPACT WHEEL LOADER STD, TC - TIER 4

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DECALS, WARNING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47669991		1 DECAL Load Capacity

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VAR - 734535, 734536, 734537, 734538, 734539 - DECALS, WARNING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47617834		1 DECAL Attachment Test
2	386241A1		1 WARNING DECAL Do Not Jump

121F-COMPACT WHEEL LOADER STD, TC - TIER 4

VAR - 734528, 734529, 734530, 734531, 734532, 734533, 734534 - DECALS, WARNING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	4572102		1 IDEOGRAM Stay Danger Rear
2	139728A1		4 DECAL Tie Down
3	85804337		1 DECAL Fire Extinguisher
4	85804327		1 DECAL Danger Electricity
5	329051A1		1 DECAL Emergency Exit
6	3016648		1 IDEOGRAM Instruction Manual

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VAR - 734546, 734547, 734548, 734549, 734550, 734552, 734553 - DECALS, WARNING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	334455A1		1 DECAL Danger Starting

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VAR - 734611 - DECALS, JOYSTICK, CONTROL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47666958		1 DECAL Joystick 3rd Function

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LADDER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47433507		1 BRACKET
2	47639539		1 STEP
3	47433503		1 BRACKET
4	86624176		6 WASHER M10 x 20mm OD x 2mm Thk
5	86624978		2 BOLT Hex, M10 x 35mm, CI 10.9, Full Thd
6	8475948		2 NUT M10 x 1.5, CI 8
7	10520021		4 WASHER M12 x 22 x 3
8	11113231		4 BOLT Hex, M12 x 50mm, CI 10.9
9	9861444		2 BOLT Hex, M10 x 1.5 x 20mm, CI 10.9

121F-COMPACT WHEEL LOADER STD, TC - TIER 4

VAR - 734589 - DRIVER SEAT, RUBBER, BELLOWS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	¹² 47639359		1 DRIVER SEAT ASSY, Fabric Wheat, Incl 2 - 4
2	85817428		1 BELLOWS ASSY, Incl 3, 4
3	NSS		1 NOT SERVICED SEPARATELY Bellows, Incl in 2
4	NSS		1 NOT SERVICED SEPARATELY Bolt, Kit, Incl in 2
(1)	Mechanical Suspension		
(2)	See Driver Seat Components also in Figures, 90.120.AC, 90.120.AE, 90.120.AF, 90.120.AJ, 90.120.AM, 90.120.BA, 90.120.BC, 90.120.BH, 90.151.AD (01)		

121F-COMPACT WHEEL LOADER STD, TC - TIER 4

VAR - 734590 - SEAT, AIR SUSPENSION, CUSHION

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	¹² 47639365		1 DRIVER SEAT ASSY, Fabric Wheat, Incl 2 - 4
2	84281117		1 SEAT CUSHION ASSY, Fabric Wheat, Incl 3, 4
3	84191200		1 SET OF PARTS Mounting Cushion
4	NSS		1 NOT SERVICED SEPARATELY Cushion, Incl in 2
(1)	Air Suspension		
(2)	See Seat Components also in Figures, 90.151.AD (02), 90.124.AF, 90.124.AG, 90.124.AM (01), 90.124.AL, 90.124.AM (02), 90.124.AP, 90.124.AN, 90.124.AR, 90.124.AO, 55.512.CQ		

121F-COMPACT WHEEL LOADER STD, TC - TIER 4

VAR - 734590 - SEAT, AIR SUSPENSION, BELLOWS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	¹² 47639365		1 DRIVER SEAT ASSY, Fabric Wheat, Incl 2 - 4
2	84190978		1 BELLOWS ASSY, Incl 3, 4
3	84191003		1 REPAIR KIT Mounting Parts F.Bellow
4	NSS		1 NOT SERVICED SEPARATELY Seat Suspension, Lower, Incl in 2

(1) **Air Suspension**

(2) **See Seat Components also in Figures, 90.151.AD (02), 90.124.AF, 90.124.AG, 90.124.AH, 90.124.AM (01), 90.124.AL, 90.124.AM (02), 90.124.AP, 90.124.AN, 90.124.AO, 55.512.CQ**

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VAR - 734632 - COAT HOOK

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	76067422		1 COAT HOOK
2	13272211		2 SCREW Pozidriv Pan Hd, M4 x 16mm, Cl 5.8, Full Thd

121F-COMPACT WHEEL LOADER STD, TC - TIER 4

VAR - 734631, 734632 - CAB DOOR, HINGE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47511692		1 HINGE Upper LH
2	87516431		4 SHIELD
3	47511698		1 HINGE Lower LH
4	47439527		2 PIN
5	300865		2 LOCK PIN M3 x 20mm OAL, Slotted
6	47511719		4 BUSHING
7	14442321		4 SCREW Flat Csk Hd, M8 x 1.25 x 35mm, Cl 8.8
8	816213301		4 SPACER
9	4227144		4 GROMMET M14 x 25.5 x 19.5
10	84576851		4 SEAL
11	16100811		4 NUT Hex, M8, 6.80mm, Cl 8, ZND

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90.156.AO

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VAR - 734632 - CAB, WINDOW, GLASS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47421923		1 GLASS RH

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VAR - 734631 - CAB INTERIOR TRIM, CONSOLE, FRONT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47700615		1 DASHBOARD
2	87698793		6 SCREW
3	47527833		1 BRACKET
4	2700886		7 HEX SOC SCREW
5	47531312		3 SPACER
6	47531319		1 SPACER
7	1983571		4 HEX SOC SCREW
8	2247675		2 HEX SOC SCREW
9	47623983		1 BRACKET

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PLUGS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	71451827		6 PLUG

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Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
418870	55.404.BM		3	43362	35.734.AC	02	4
419819A1	41.216.AT	01	2	43362	50.200.AK		13
4227144	90.154.AE		9	43362	50.200.AN		6
4227144	90.156.AP	01	8	43362	55.050.AS	03	3
4227144	90.156.AP	02	8	43362	55.302.AI	01	8
43117	55.015.AA		2	43362	55.302.AI	04	8
43117	55.640.AG		2	43362	55.302.AK	01	4
43138	55.015.AB	04	7	43362	55.302.AK	02	4
43138	55.100.BE	01	2	43362	55.510.BM	02	5
43138	55.100.BE	02	2	43362	88.100.AL		6
43138	55.101.AC	03	1	43362	90.100.AE	02	6
43138	55.302.AW	01	3	435437A1	55.015.AB	04	15
43138	55.302.AW	02	4	435437A1	55.100.AX	04	1
43139	25.100.AN		7	435437A1	55.101.AC	03	3
43232	90.100.AE	01	7	435437A1	55.302.AV	02	3
43232	90.116.AC	02	8	435437A1	55.404.BA		13
43233	10.400.BF	02	11	435437A1	55.415.AA		10
43233	10.400.BH		5	435437A1	55.510.AF	04	9
43233	10.414.AC	02	3	435437A1	55.510.AF	06	3
43233	10.414.AC	03	3	435437A1	55.510.AH	02	5
43233	50.200.AK		7	435437A1	55.510.BM	01	3
43233	88.100.AC	01	3	435437A1	55.510.BM	02	6
43233	88.100.AC	02	3	435437A1	55.511.AF		6
43234	10.254.AI		10	435437A1	55.512.AA	01	5
43234	10.400.BF	02	12	435437A1	55.512.AA	02	5
43234	35.350.AR		3	435437A1	55.512.AA	03	5
43234	55.050.AS	03	4	435437A1	55.526.AG		2
43235	05.102.AA		5	435437A1	55.991.AD		4
43235	10.202.AH		2	435437A1	55.991.AE		2
43235	10.254.AI		12	44006	50.100.AP	02	7
43235	10.400.BF	01	19	44006	50.100.AP	04	7
43248	10.400.BF	01	16	446940	90.120.AF		3
43248	35.359.AC	01	4	4550217	39.100.AT		1
43248	90.116.AC	02	14	4552009	10.202.AB	01	1
43249	90.116.AC	02	13	4552009	10.202.AB	02	1
43252	35.350.AR		5	4572101	90.108.AC	03	1
43362	10.400.BF	01	14	4572101	90.108.AC	04	1
43362	10.400.BF	02	5	4572101	90.108.AC	05	1
43362	35.300.AD	01	6	4572101	90.108.AC	06	1
43362	35.359.AC	01	7	4572101	90.108.AC	24	1
43362	35.600.AF	01	15	4572101	90.108.AC	26	1
43362	35.600.AF	02	15	4572101	90.108.AC	28	1
43362	35.600.AF	03	15	4572102	90.108.AC	15	1
43362	35.600.AF	04	15	4572102	90.108.AC	16	1
43362	35.723.AB	01	6	4572102	90.108.AC	17	1
43362	35.734.AC	01	4	4572102	90.108.AC	18	1

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Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
4982514	35.723.AB	03	4	570186	35.220.AG		11
4982514	35.723.AB	03	4	570186	35.300.AD	03	9
4982514	35.734.AD	02A	13	57111	10.400.BF	01	15
4982514	41.200.AO	01	3	57111	10.400.BF	02	8
4982514	41.200.AO	02	9	5801367249	05.100.02		40
4982514	41.200.AO	03	7	5801560881	05.100.02		41
4982514	50.200.AB		2	5801724485	05.100.03	01	3
4982514	50.200.BB		4	6100022	55.415.AA		1
4982514	55.100.AX	01	2	614-10070	50.200.AA		7
504255370	10.414.AD	02	1	627-16035	41.216.AT	01	11
5106675	88.100.AH		6	6556651	55.302.AI	01	1
5108110	55.404.BA		4	6556651	55.302.AI	04	1
5108118	55.404.BA		1	6559474	55.415.AA		3
5108119	55.404.BA		2	68142	44.511.AE	01	2
5135576	88.100.AH		4	68142	44.520.AB	01	2
5137750	88.100.AH		1	68841	90.102.AU		7
514099	35.734.AA	02	7	6914415	25.100.AD		5
514099	35.734.AA	04	9	6914415	25.108.AB		2
5148077	55.512.AD		1	6914415	27.100.AB	01	4
515-22127	41.200.AO	03	3	6914415	27.100.AP	01	5
515-23270	10.202.AK		3	6914415	27.120.AF		2
5165615	05.100.03	01	7	6914416	25.102.AC	01	6
5165615	50.200.AN		1	6914416	27.100.AB	01	10
5178468	90.160.BI	01	6	6914422	25.100.AD		3
5185047	33.202.AP		4	6914422	27.100.AB	01	2
5185054	29.100.AH	01	9	6914422	27.100.AP	01	2
5185509	33.202.AP		6	6914423	25.102.AC	01	4
5185510	29.100.AH	01	7	6914423	27.106.AA	01	2
5185511	29.100.AH	01	11	6914424	25.102.AC	01	1
5185511	35.300.AD	02	8	6914425	25.102.AC	01	3
5185511	35.600.AD	07	3	6914425	27.106.AA	01	3
5185511	35.600.AD	10	3	6914426	25.102.AC	01	2
5185513	29.204.AB	01	16	6914426	27.106.AA	01	4
5185525	29.204.AB	01	14	6914427	25.102.AC	01	5
5185526	29.204.AB	01	18	6914427	27.106.AA	01	5
5192100	50.100.AP	01	4	6914428	25.102.AD	02	1
5192100	50.100.AP	03	4	6914428	27.106.AC	02	1
5192100	55.050.AS	01	4	6914429	25.102.AD	01	2
5192101	50.100.AP	01	3	6914429	25.102.AD	02	2
5192101	50.100.AP	03	3	6914429	27.106.AC	01	2
5192101	55.050.AS	01	3	6914429	27.106.AC	02	2
5197925	41.206.AA		8	6914430	25.102.AD	01	3
5197926	41.206.AA		7	6914430	25.102.AD	02	3
5197927	41.206.AA		6	6914430	27.106.AC	01	5
559299	55.404.BS	01	3	6914430	27.106.AC	02	3
559299	55.404.BS	02	3	6914431	25.102.AD	02	6

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Number	Figure	Sequence	Ref.	Number	Figure	Sequence	Ref.
NSS	29.100.AH	02	5	NSS	35.106.AD	02	10
NSS	29.204.AB	01	11	NSS	35.106.AD	02	11
NSS	29.204.AB	01	15	NSS	35.106.AD	03	2
NSS	29.204.AB	01	19	NSS	35.106.AD	03	4
NSS	29.218.AH	02	3	NSS	35.106.AD	03	5
NSS	29.218.AH	03	10	NSS	35.106.AD	04	10
NSS	29.218.AH	03	11	NSS	35.106.AD	04	11
NSS	29.218.AH	03	12	NSS	35.106.AD	04	12
NSS	29.218.AH	03	13	NSS	35.106.AD	04	13
NSS	29.218.AH	03	14	NSS	35.106.AD	04	3
NSS	29.218.AH	03	15	NSS	35.106.AD	04	4
NSS	29.218.AH	03	16	NSS	35.106.AD	04	5
NSS	29.218.AH	03	17	NSS	35.106.AD	04	6
NSS	29.218.AH	03	18	NSS	35.106.AD	04	7
NSS	29.218.AH	03	2	NSS	35.106.AD	04	8
NSS	29.218.AH	03	4	NSS	35.106.AD	04	9
NSS	29.218.AH	03	5	NSS	35.106.AD	05	10
NSS	29.218.AH	03	8	NSS	35.106.AD	05	11
NSS	29.218.AH	03	9	NSS	35.106.AD	05	12
NSS	29.218.AH	04	10	NSS	35.106.AD	05	3
NSS	29.218.AH	04	11	NSS	35.106.AD	05	4
NSS	29.218.AH	04	12	NSS	35.106.AD	05	6
NSS	29.218.AH	04	13	NSS	35.106.AD	05	7
NSS	29.218.AH	04	2	NSS	35.106.AD	05	8
NSS	29.218.AH	04	5	NSS	35.106.AD	05	9
NSS	29.218.AH	04	6	NSS	35.106.AD	06	4
NSS	29.218.AH	04	7	NSS	35.106.AD	06	5
NSS	29.218.AH	04	8	NSS	35.106.AD	06	6
NSS	29.218.AH	04	9	NSS	35.106.AD	06	7
NSS	29.218.AH	05	10	NSS	35.106.AD	07	10
NSS	29.218.AH	05	11	NSS	35.106.AD	07	11
NSS	29.218.AH	05	12	NSS	35.106.AD	07	12
NSS	29.218.AH	05	13	NSS	35.106.AD	07	13
NSS	29.218.AH	05	15	NSS	35.106.AD	07	14
NSS	29.218.AH	05	2	NSS	35.106.AD	07	3
NSS	29.218.AH	05	4	NSS	35.106.AD	07	4
NSS	29.218.AH	05	5	NSS	35.106.AD	07	5
NSS	29.218.AH	05	6	NSS	35.106.AD	07	6
NSS	29.218.AH	05	7	NSS	35.106.AD	07	7
NSS	29.218.AH	05	8	NSS	35.106.AD	07	8
NSS	29.218.AH	05	9	NSS	35.106.AD	07	9
NSS	33.202.AJ		4	NSS	35.106.AD	08	10
NSS	33.202.AP		13	NSS	35.106.AD	08	3
NSS	33.202.AP		5	NSS	35.106.AD	08	4
NSS	33.202.AP		9	NSS	35.106.AD	08	5
NSS	33.202.BN		2	NSS	35.106.AD	08	6

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REF FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
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				F5HFL463C*F002-ENGINE 5801842710 - 47651437 - TIER 4A
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VALVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	504387777		8 CAP
2	4780558		8 CUP TOP
3	40101573		8 SEAL
4	4812347		8 SPRING
5	504178119		8 RETAINER CUP
6	14196670		16 ROCKER ARM COTTER D=7,85 mm
7	504387779		4 STD EXHAUST VALVE
8	504387778		4 STD INLET VALVE

F5HFL463C*F002-ENGINE 5801842710 - 47651437 - TIER 4A

FLYWHEEL CASE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	504380468		1 HOUSING Flywheel
2	16673935		2 BOLT Hex, M8 x 35mm
3	504268669		1 PLATE
4	16678435		6 BOLT
5	504351177		2 SCREW M8 x 1.25
6	17288480		2 O-RING 21.81mm ID x 3.53mm
7	4895378		2 BUTTON PLUG M29.2

F5HFL463C*F002-ENGINE 5801842710 - 47651437 - TIER 4A

ROCKER, SUPPORT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	18139224		10 SCREW Hex, M6 x 70mm M6 x 1 x 70 mm
2	5801364420		1 SUPPORT

F5HFL463C*F002-ENGINE 5801842710 - 47651437 - TIER 4A

TURBOCHARGER LUBE LINE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	5801725687		1 PIPE
2	4858608		2 SEAL 14mm ID x 19.50mm OD x 1.50mm Thk D=14 x 19,5 x 1,5
3	5801723611		1 UNION
4	500322677		2 NUT M8 M8
5	4899343		1 GASKET

F5HFL463C*F002-ENGINE 5801842710 - 47651437 - TIER 4A

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OIL PUMP & LINES

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	504179050		1 FILTER STRAINER Engine Oil
2	18139424		2 SCREW Hex, M10 x 20mm
3	16689024		1 SCREW Skt Hd, M6 x 12mm
4	2852978		1 O-RING M23.47 ID x 2.62 Thk

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EXHAUST SYSTEM, EGR, HEAT EXCHANGER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	5801495578		1 HEAT EXCHANGER
2	5801520470		1 CONTROL VALVE
3	504385412		1 MOUNTING CLIP
4	5801459454		1 PIPE Incl 5
5	5135738		1 O-RING 0.674" ID x 0.88" OD x 0.103"
6	18137825		2 BOLT Hex, M6 x 16mm
7	5801385612		1 TUBE Incl 5, 8, 16
8	17289181		1 WASHER, SEALING
9	5801560222		1 JUNCTION
10	504167862		3 GASKET
11	5801602848		2 SCREW
12	16598325		3 BOLT Hex, M8 x 100mm
13	2852389		2 FLANGE NUT
14	2852323		1 SCREW
15	4798845		3 BOLT M8 x 1.25 x 16.50mm
16	18186570		8 COLLAR CLAMP
17	5801623218		1 HOSE
18	5801602826		2 SCREW

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