



Hydraulic
Cylinders
& Pumps

SECTION B

HYDRAULIC CYLINDERS & PUMPS

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CYLINDER INDEX

CASE BACKHOE

480B

1340827C1	Stabilizer	B9
G101202	Dipper	B9
G103503	Bucket	B9

480C

1340827C1	Stabilizer	B9
G101202	Dipper	B9
G103503	Bucket	B9

480D

1340827C1	Stabilizer	B9
G103503	Bucket	B9
G102835	Boom	B9

480E

1340827C1	Stabilizer	B9
G103503	Bucket	B9
G102835	Boom	B9

580B

G101180	Stabilizer R/H	B10
G101181	Stabilizer L/H	B10
G106168	Boom	B10
G106682	Dipper	B10
G109434	Bucket	B10

580C

G105756	Loader Lift	B9
1346044C1	Swing	B9
G101180	Stabilizer R/H	B10
G101181	Stabilizer L/H	B10
G106168	Boom	B10
G106682	Dipper	B10
G109434	Bucket	B10

580D

G105756	Loader Lift	B9
1346044C1	Swing	B9
G109140	Stabilizer R/H	B10
G109139	Stabilizer L/H	B10
G106168	Boom	B10
G106682	Dipper	B10
G109434	Bucket	B10

580E

G105756	Loader Lift	B9
1346044C1	Swing	B9
G109140	Stabilizer R/H	B10
G109139	Stabilizer L/H	B10
G106168	Boom	B10
G106682	Dipper	B10
G109434	Bucket	B10

580K

110303A1	Loader Lift	B9
G110672	Stabilizer R/H	B11
G110673	Stabilizer L/H	B11
1980460C2	Boom	B11
110294A1	Dipper	B11
235916A1	Bucket	B11
1340969C2	Extension	B12
1971702C4	Swing	B12

580SK

110303A1	Loader Lift	B9
199720A1	Stabilizer R/H	B11
199721A1	Stabilizer L/H	B11
1543391C1	Boom	B11
110294A1	Dipper	B11
235916A1	Bucket	B11
1340969C2	Extension	B12
1971702C4	Swing	B12

580L

1340969C2	Extension	B12
195503A1	Stabilizer R/H	B13
195504A1	Stabilizer L/H	B13
189653A2	Boom	B13
233114A2	Dipper	B13
128760A1	Bucket	B13

580SL

199720A1	Stabilizer R/H	B12
199721A1	Stabilizer L/H	B12
144200A1	Boom	B12
183795A3	Dipper	B12
235916A1	Bucket	B12
1340969C2	Extension	B12

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580M

1340969C2	Extension	B12
195503A1	Stabilizer	B13
195504A1	Stabilizer L/H	B13
189653A2	Boom	B13
233114A2	Dipper	B13
128760A1	Bucket	B13

580SM

199720A1	Stabilizer R/H	B12
199721A1	Stabilizer L/H	B12
144200A1	Boom	B12
183795A3	Dipper	B12
235916A1	Bucket	B12
1340969C2	Extension	B12

590

177256A1	Stabilizer R/H	B13
177257A1	Stabilizer L/H	B13

590SL

177256A1	Stabilizer R/H	B13
177257A1	Stabilizer L/H	B13
175785A1	Boom	B13
140965A1	Dipper	B13
296434A1	Bucket	B13

590SM

177256A1	Stabilizer R/H	B13
177257A1	Stabilizer L/H	B13
175785A1	Boom	B13
140965A1	Dipper	B13
296434A1	Bucket	B13

680E

1346044C1	Swing	B14
1986853C1	Stabilizer s/n 9127845-	B14
G101256	Boom	B14
1345994C1	Dipper	B14

680G

1346044C1	Swing	B14
1986853C1	Stabilizer	B14
G101256	Boom	B14
1345994C1	Dipper	B14

680H

1346044C1	Swing	B14
1986853C1	Stabilizer	B14
G101256	Boom	B14
1345994C1	Dipper	B14

680K

1346044C1	Swing	B14
1986853C1	Stabilizer	B14
G101256	Boom	B14
1345994C1	Dipper	B14

680L

1986853C1	Stabilizer	B14
G101256	Boom	B14
1345994C1	Dipper	B14

CASE WHEEL LOADER

621

339921A1	Tilt	B14
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621B

339921A1	Tilt	B14
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621C

339921A1	Tilt	B14
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821B

229402A1	Steering	B14
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821C

229402A1	Steering	B14
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CASE SKID STEER

1835

118110A1	Tilt	B14
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1835B

118110A1	Tilt	B14
117824A1	Lift	B14

1835C

118110A1	Tilt	B14
117824A1	Lift	B14

CYLINDER INDEX

1838

118110A1	Tilt	B14
117824A1	Lift	B14

1840

118110A1	Tilt	B14
117824A1	Lift	B14

1845

118156A1	Tilt	B14
129011A1	Lift	B14

1845B

118156A1	Tilt	B14
129011A1	Lift	B14

1845C

118156A1	Tilt	B14
129011A1	Lift	B14

CASE DOZER

450

140146A1	Angle	B15
G101228	Tilt	B15

450B

140146A1	Angle	B15
G101228	Tilt	B15

450C

140146A1	Angle	B15
G101228	Tilt	B15

550

140146A1	Angle	B15
G101228	Tilt	B15

550E

140146A1	Angle	B15
1542717C1	Tilt	B15

550G

140146A1	Angle	B15
1542717C1	Tilt	B15

650G

190595A2	Angle	B15
116211A2	Lift	B15

650H

190595A2	Angle	B15
116211A2	Lift	B15

650K

412359A1	Angle	B15
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750H

190595A2	Angle	B15
116211A2	Lift	B15

750K

412359A1	Angle	B15
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850B

1542644C1	Angle	B15
G109485	Tilt	B15

850C

1542644C1	Angle	B15
G109485	Tilt	B15

850D

1542644C1	Angle	B15
G109485	Tilt	B15

850E

1542644C1	Angle	B15
G109485	Tilt	B15

850G

190595A2	Angle	B15
116211A2	Lift	B15

850H

190595A2	Angle	B15
116211A2	Lift	B15

850K

412359A1	Angle	B15
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CYLINDER INDEX

JOHN DEERE BACKHOE

300D

AH147720	Stabilizer L/H	B16
AH147721	Stabilizer R/H	B16

310C

AH147720	Stabilizer L/H s/n 761935-	B16
AH147721	Stabilizer R/H s/n 761935-	B16
AH154776	Dipper	B16
AH147722	Bucket	B16

310D

AH147720	Stabilizer L/H	B16
AH147721	Stabilizer R/H	B16
AH154775	Boom	B16
AH154776	Dipper	B16
AH147722	Bucket	B16

310E

AH219500	Stabilizer R/H	B16
AH219499	Stabilizer L/H	B16
AH219632	Boom	B16
AH219633	Dipper	B16
AH219631	Bucket	B16

310SE

AH219538	Stabilizer R/H	B17
AH219537	Stabilizer L/H	B17
AH217444	Boom	B17
AH219637	Dipper	B17
AH219636	Bucket	B17

310G

AH219500	Stabilizer R/H	B16
AH219499	Stabilizer L/H	B16
AH219632	Boom	B16
AH219633	Dipper	B16
AH219631	Bucket	B16

310SG

AH219538	Stabilizer R/H s/n -926206	B17
AH219537	Stabilizer L/H s/n -926206	B17
AH219542	Stabilizer R/H s/n 926207-	B17
AH219541	Stabilizer L/H s/n 926207-	B17
AH217444	Boom	B17
AH219637	Dipper	B17
AH219636	Bucket	B17

310J

AH219500	Stabilizer R/H	B16
AH219499	Stabilizer L/H	B16
AH219632	Boom	B16
AH219633	Dipper	B16
AH219631	Bucket	B16

310SJ

AH219538	Stabilizer R/H	B17
AH219537	Stabilizer L/H	B17
AH217444	Boom	B17
AH219637	Dipper	B17
AH219636	Bucket	B17
AH219638	Bucket (HD Model)	B17

315D

AH154775	Boom	B16
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315SE

AH217444	Boom	B17
AH219637	Dipper	B17
AH219636	Bucket	B17

315SG

AH217444	Boom	B17
AH219637	Dipper	B17
AH219636	Bucket	B17

315J

AH217444	Boom	B17
AH219637	Dipper	B17
AH219636	Bucket	B17

410C

AH147720	Stabilizer L/H	B16
AH147721	Stabilizer R/H	B16
AH154776	Dipper	B16
AH147722	Bucket	B16

410D

AH147720	Stabilizer L/H	B16
AH147721	Stabilizer R/H	B16
AH154775	Boom	B16
AH154776	Dipper	B16
AH147722	Bucket	B16

CYLINDER INDEX

410E

AH219542	Stabilizer R/H	B17
AH219541	Stabilizer L/H	B17
AH219640	Dipper	B17
AH219638	Bucket	B17

410G

AH219542	Stabilizer R/H	B17
AH219541	Stabilizer L/H	B17
AH219640	Dipper	B17
AH219638	Bucket	B17

410J

AH219538	Stabilizer R/H	B17
AH219537	Stabilizer L/H	B17
AH219640	Dipper	B17
AH219638	Bucket	B17

510C

AH147720	Stabilizer L/H	B16
AH147721	Stabilizer R/H	B16

510D

AH147720	Stabilizer L/H	B16
AH147721	Stabilizer R/H	B16

JOHN DEERE DOZER

350

AU13835	Tilt	B18
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350B

AU13835	Tilt	B18
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350C

AU13835	Tilt	B18
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450

AU13861	Angle	B18
AT40473	Lift	B18
AU13847	Tilt	B18

450B

AU13861	Angle	B18
AT40473	Lift	B18
AU13847	Tilt	B18

450C

AU13861	Angle	B18
AT40473	Lift	B18
AU13847	Tilt	B18

450D

AU13861	Angle	B18
AT40473	Lift	B18
AU13847	Tilt	B18

450E

AU13861	Angle	B18
AT40473	Lift	B18
AU13847	Tilt	B18

450G

AH161764	Angle	B18
AH161762	Lift	B18

450G Wide Track

AH161770	Angle	B18
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450G Long Track

AH161764	Angle	B18
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450H

AH216716	Angle	B19
AH150349	Lift	B19

450J

AH216716	Angle	B19
AH163865	Lift	B19

550

AU13861	Angle	B18
AT40473	Lift	B18
AU13847	Tilt	B18

550B

AU13861	Angle	B18
AT40473	Lift	B18
AU13847	Tilt	B18

550G

AH161770	Angle	B18
AH161762	Lift	B18

CYLINDER INDEX

550H

AH211851	Angle	B19
AH163865	Lift	B19

550J

AH211851	Angle	B19
AH163865	Lift	B19

650G

AH161770	Angle	B18
AH161762	Lift	B18
AH161766	Tilt	B18

650H

AH211851	Angle	B19
AH163865	Lift	B19

650J

AH211851	Angle	B19
AH163865	Lift	B19

700H

AH215878	Lift	B19
AH211335	Angle	B19
AH216998	Tilt	B19

700J

AH215878	Lift	B19
AH211335	Angle	B19
AH216998	Tilt	B19

700K

AH215878	Lift	B19
AH211335	Angle	B19
AH216998	Tilt	B19

JOHN DEERE SKIDDER

340D

RE14083	Blade Lift	B20
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440C

RE14083	Blade Lift	B20
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440D

RE14083	Blade Lift	B20
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540D

RE14083	Blade Lift	B20
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540E

AH168541	Blade Lift	B20
AH150081	Steering	B20

540G

AH168541	Blade Lift	B20
AH150081	Steering	B20

548D

RE14083	Blade Lift	B20
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548E

AH168541	Blade Lift	B20
AH150081	Steering	B20

548G

AH168541	Blade Lift	B20
AH150081	Steering	B20

640

RE14085	Blade Lift	B20
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640D

RE14085	Blade Lift	B20
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640E

AH168542	Blade Lift	B20
AH211214	Steering	B20

640G

AH168542	Blade Lift	B20
AH211214	Steering	B20

648D

RE14085	Blade Lift	B20
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648E

AH168542	Blade Lift	B20
AH211214	Steering	B20

648G

AH168542	Blade Lift	B20
AH211214	Steering	B20

CYLINDER INDEX

740E

AH168543	Blade Lift	B20
AH213303	Steering	B20

740G

AH168543	Blade Lift	B20
AH213303	Steering	B20

748E

AH168543	Blade Lift	B20
AH213303	Steering	B20

748G

AH168543	Blade Lift	B20
AH213303	Steering	B20

JOHN DEERE EXCAVATOR

690

RE21394	Boom	B21
RE21406	Dipper	B21

690A

RE21394	Boom	B21
RE21406	Dipper	B21

690B

RE21394	Boom	B21
RE21406	Dipper	B21
RE21400	Bucket	B21

690C

RE21394	Boom	B21
RE21406	Dipper	B21
RE21400	Bucket	B21

693B

RE21394	Boom	B21
RE21406	Dipper	B21
RE21400	Bucket	B21

693C

RE21394	Boom	B21
RE21400	Bucket	B21

DRESSER DOZER

TD8C

620630C92	Angle	B21
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TD8E

620630C92	Angle	B21
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TD8G

620630C92	Angle	B21
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CAT DOZER

D3B

143-7219	Tilt	B21
136-3156	Angle	B21

D3C

143-7219	Tilt	B21
136-3156	Angle	B21

D3C XL

143-7219	Tilt	B21
136-3156	Angle	B21

D3C LGP

143-7219	Tilt	B21
136-3156	Angle	B21

D4B

143-7219	Tilt	B21
136-3156	Angle	B21

D4C

143-7219	Tilt	B21
136-3156	Angle	B21

D4H XL

152-6482	Angle	B21
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D4H LGP

152-6482	Angle	B21
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D5C

143-7219	Tilt	B21
136-3156	Angle	B21

CYLINDER INDEX

D5H XL

152-6485	Angle	B21
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D5M

152-6482	Angle	B21
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D5M XL

152-6482	Angle	B21
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D5M LGP

152-6482	Angle	B21
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D6M XL

152-6485	Angle	B21
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D6M LGP

152-6485	Angle	B21
----------	-------	-----

D6N XL

152-6485	Angle	B21
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D6N LGP

152-6485	Angle	B21
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CAT BACKHOE

416

116-4365	Stabilizer R/H	B22
116-4366	Stabilizer L/H	B22
9T5219	Boom	B22

416B

116-4365	Stabilizer R/H	B22
116-4366	Stabilizer L/H	B22
6E0274	Boom	B22
109-7020	Dipper	B22
6E0275	Bucket std. dipper arm	B22
6E1964	Bucket ext. dipper arm	B22

416C

116-4365	Stabilizer R/H	B22
116-4366	Stabilizer L/H	B22
6E0274	Boom	B22
109-7020	Dipper	B22
6E0275	Bucket std. dipper arm	B22
6E1964	Bucket ext. dipper arm	B22

416D

180-7485	Stabilizer R/H	B22
180-7484	Stabilizer L/H	B22
6E0274	Boom	B22
109-7020	Dipper	B22

420D

180-7485	Stabilizer R/H	B22
180-7484	Stabilizer L/H	B22
152-9148	Boom	B22
109-7020	Dipper	B22

426

116-4365	Stabilizer R/H	B22
116-4366	Stabilizer L/H	B22

426B

116-4365	Stabilizer R/H	B22
116-4366	Stabilizer L/H	B22

430D

180-7485	Stabilizer R/H	B22
180-7484	Stabilizer L/H	B22

BACKHOE CYLINDERS**CASE**

Part No.	Description	Notes	Qty.	Wt.
CASE 580CK, 580B Loader Lift Cylinder				
G35006	Rod, 1 1/2"	Loader Lift Cylinder	2	25
1542962C1	Gland		2	5
G100442	Piston		2	3
1543252C1	Seal Kit	For 1 piece piston	2	1
CASE 580C, 580D, 580E Loader Lift Cylinder				
G105756	Loader Lift Cylinder		2	84
1542986C1	Gland		2	4
1543262C1	Seal Kit		2	1
CASE 580K, 580SK Loader Lift Cylinder				
110303A1	Lift Cylinder		2	100
1340977C2	Tube		2	60
1543260C1	Seal Kit		2	1
CASE 580C, 580D, 580SE Swing Cylinder				
1346044C1	Swing Cylinder		2	82
G110166	Rod, 2"		2	20
G100438	Piston		2	4
1543003C1	Gland		2	8
1543273C1	Seal Kit		2	1
CASE 580CK Stabilizer Cylinder				
G101540	Stabilizer Cylinder	Use 1340827C1 3/4" Longer Pin to Pin Works OK	2	68
CASE 480B, 480C, 480D, 480E Stabilizer Cylinder				
1340827C1	Stabilizer Cylinder Assembly	R/H or L/H	2	68
1543261C1	Seal Kit		2	1
CASE 480B, 480C Dipper Cylinder				
G101202	Dipper Cylinder Assembly		1	95
1543021C1	Gland		1	5
1543274C1	Seal Kit		1	1
CASE 480B, 480C, 480D, 480E Bucket Cylinder				
G103503	Bucket Cylinder Assembly		1	79
1543025C1	Gland		1	4
1543268C1	Seal Kit		1	1
CASE 480D, 480E Boom Cylinder				
G102835	Boom Cylinder Assembly		1	125
1543264C1	Seal Kit		1	1

BACKHOE CYLINDERS**CASE**

Part No.	Description	Notes	Qty.	Wt.
CASE 580B, 580C Stabilizer Cylinder				
G101180	Stabilizer Cylinder Assembly R/H	w/out bushings in tube end	1	89
G101181	Stabilizer Cylinder Assembly L/H	w/out bushings in tube end	1	89
G34475	Rod, 2"		2	28
G100438	Piston		2	4
1543003C1	Gland		2	8
1543273C1	Seal Kit		2	1
D36203	Bushing, Tube End	sold separate	2	0.9

CASE 580D, 580E Stabilizer Cylinder				
G109140	Stabilizer Cylinder Assembly R/H		1	96
G109139	Stabilizer Cylinder Assembly L/H		1	96
G107916	Rod, 2"		2	32
G100438	Piston		2	4
1543003C1	Gland		2	8
1543273C1	Seal Kit		2	1

CASE 580B, 580C, 580D, 580E Boom Cylinder				
G106168	Boom Cylinder Assembly		2	104
G106169	Tube, 3 1/4"		2	60
G33885	Rod, 1 3/4"		2	38
G100642	Piston		2	3
1542972C1	Gland		2	5
1543265C1	Seal Kit		2	1

CASE 580B, 580C, 580D, 580E Dipper Cylinder				
G106682	Dipper Cylinder Assembly		1	128
G105087	Rod, 2"		1	42
G100438	Piston		1	4
1543003C1	Gland		1	8
1543273C1	Seal Kit		1	1

CASE 580B, 580C, 580D, 580E Bucket Cylinder				
G109434	Bucket Cylinder Assembly	Rod 2 1/2"	1	120
G103357	Piston		1	3
1543118C1	Gland		1	8
1543294C1	Seal Kit		1	1
G33162	Rod, 2"	580B, 580C	1	40
1543274C1	Seal Kit	For cylinders with a 2" rod	1	1

BACKHOE CYLINDERS

CASE

Part No.	Description	Notes	Qty.	Wt.
CASE 580K Stabilizer Cylinder				
G110672	Stabilizer Cylinder R/H		1	106
G110673	Stabilizer Cylinder L/H		1	106
When ordering the G110672 & G110673 Cylinders also order the PVPK12 Pin Kit, to ensure warranty				
G110512	Tube R/H, 4 1/4"		1	64
G110513	Tube L/H, 4 1/4"		1	64
1978060C1	Rod, 2"		2	31
G110522	Piston		2	4
297284A1	Gland		2	7
1543275C1	Seal Kit		2	1
PVPK12	Pin Kit	Includes: 1 pin & 4 bushings for stabilizer arm	2	11
CASE 580SK Stabilizer Cylinder				
199720A1	Stabilizer Cylinder R/H		1	100
199721A1	Stabilizer Cylinder L/H		1	100
199722A1	Tube R/H, 4 1/4"		1	59
199723A1	Tube L/H, 4 1/4"		1	59
1978060C1	Rod, 2"		2	31
G110522	Piston		2	4
297284A1	Gland		2	7
1543275C1	Seal Kit		2	1
CASE 580K Boom Cylinder				
1980460C2	Boom Cylinder		1	175
1978057C1	Rod, 2 1/4"	Rod end 5 3/4" wide	1	70
1346018C2	Piston		1	8
1542918C3	Gland		1	15
1542919C4	Seal Kit		1	1
CASE 580SK Boom Cylinder				
1543391C1	Boom Cylinder		1	165
1346018C2	Piston		1	8
1542918C3	Gland		1	15
1542919C4	Seal Kit		1	1
CASE 580K, 580SK Dipper Cylinder				
110294A1	Dipper Cylinder		1	154
110295A1	Tube, 5"		1	84
1542665C2	Rod, 2 1/2"		1	53
G110569	Piston		1	8
1542914C1	Gland		1	16
1542915C2	Seal Kit		1	1
CASE 580K, 580SK, Bucket Cylinder				
235916A1	Bucket Cylinder		1	135
196164A1	Rod, 2 1/2"	use with 1 1/4" Bolt	1	59
235921A1	Gland		1	5
1542923C2	Seal Kit		1	1

BACKHOE CYLINDERS**CASE**

Part No.	Description	Notes	Qty.	Wt.
CASE 580SL, 580SM Stabilizer Cylinder				
199720A1	Stabilizer Cylinder R/H		1	100
199721A1	Stabilizer Cylinder L/H		1	100
199722A1	Tube R/H, 4 1/4"		1	59
199723A1	Tube L/H, 4 1/4"		1	59
123726A1	Rod, 2"		2	32
297284A1	Gland		2	7
123732A1	Piston		2	4
1543275C1	Seal Kit		2	1

CASE 580SL, 580SM Boom Cylinder		(Not for 580SM Series 2)		
144200A1	Boom Cylinder		1	166
144201A1	Tube 5"	When ordering tube, also order 1542918C3 gland	1	92
123405A6	Rod 2 1/4"		1	52
1542918C3	Gland		1	15
1346018C2	Piston		1	8
1542919C4	Seal Kit		1	1

CASE 580SL, 580SM Dipper Cylinder				
183795A3	Dipper Cylinder		1	154
183796A2	Tube 5"		1	84
178850A1	Rod 2 1/2"		1	53
1542914C1	Gland		1	16
G110569	Piston		1	8
1542915C2	Seal Kit		1	1

CASE 580SL, 580SM Bucket Cylinder				
235916A1	Bucket Cylinder		1	135
196164A1	Rod 2 1/2"		1	59
235921A1	Gland		1	5
1542923C2	Seal Kit		1	1

CASE 580K, 580SK, 580L, 580SL, 580M, 580SM Extension Cylinder				
1340969C2	Extension Cylinder		1	100
1543267C1	Seal Kit		1	1

CASE 580K, 580SK Swing Cylinder				
1971702C4	Swing Cylinder		2	55
1978061C3	Rod 1 3/4"		2	17
1971707C2	Gland		2	5
1543266C1	Seal Kit		2	1

BACKHOE CYLINDERS**CASE**

Part No.	Description	Notes	Qty.	Wt.
CASE 580L, 580M, 570LXT Stabilizer Cylinder				
195503A1	Stabilizer Cylinder R/H		1	95
195504A1	Stabilizer Cylinder L/H		1	95
195505A1	Tube R/H, 4"		1	54
195506A1	Tube L/H, 4"		1	54
123726A1	Rod, 2"		2	32
128135A2	Gland		2	8
1543269C1	Seal Kit		2	1
CASE 580L, 580M, 570LXT Boom Cylinder				
189653A2	Boom Cylinder		1	174
182109A1	Rod, 2 1/4"		1	57
182218A1	Seal Kit		1	1
CASE 580L, 580M, 570LXT Dipper Cylinder				
233114A2	Dipper Cylinder		1	130
297952A1	Tube, 4 1/4"		1	68
233110A2	Piston		1	6
234141A2	Gland		1	8.2
234844A1	Seal Kit		1	1
CASE 580L, 580M, 570LXT Bucket Cylinder				
128760A1	Bucket Cylinder		1	112
198033A1	Rod, 2 1/4"		1	49
131750A2	Seal Kit		1	1
CASE 590, 590SL, 590SL Series 2, 590SM Stabilizer Cylinder				
177256A1	Stabilizer Cylinder R/H		1	125
177257A1	Stabilizer Cylinder L/H		1	125
177261A1	Rod, 2 1/4"		2	36
1542918C3	Gland		2	15
1543289C2	Seal Kit		2	1
CASE 590SL, 590SL Series 2, 590SM Boom Cylinder				
175785A1	Boom Cylinder		1	230
1980412C2	Seal Kit		1	0.6
CASE 590SL, 590SL Series 2, 590SM Dipper Cylinder				
140965A1	Dipper Cylinder		1	188
179011A1	Seal Kit		1	0.6
CASE 590SL Series 2, 590SM Bucket Cylinder				
296434A1	Bucket Cylinder		1	
297895A1	Seal Kit		1	

BACKHOE CYLINDERS**CASE**

Part No.	Description	Notes	Qty.	Wt.
CASE 680E s/n 9127845-, 680G, 680H, 680K, 680L Stabilizer Cylinder				
1986853C1	Stabilizer Cylinder Assembly		2	114
1543270C1	Seal Kit		2	1

CASE 680E, 680G, 680H, 680K, 680L Boom Cylinder				
G101256	Boom Cylinder Assembly		2	160
1543277C1	Seal Kit		2	1

CASE 680E, 680G, 680H, 680K, 680L Dipper Cylinder				
1345994C1	Dipper Cylinder Assembly		1	175
1543077C1	Gland		1	9
1543291C1	Seal Kit		1	1

CASE 680E, 680G, 680H, 680K Swing Cylinder				
1346044C1	Swing Cylinder Assembly		2	82
G110166	Rod, 2"		2	20
G100438	Piston		2	4
1543003C1	Gland		2	8
1543273C1	Seal Kit		2	1

WHEEL LOADER & SKID STEER CYLINDERS**CASE**

CASE 621, 621B, (621C with Z-Bar loader)				
339921A1	Tilt Cylinder	Loader bucket	1	312
L127014	Bushing		2	2.5
1543306C1	Seal Kit		1	1

CASE 821B, 821C Steering Cylinder				
229402A1	Steering Cylinder		2	71
1543266C1	Seal Kit		2	1

CASE 1835, 1835B, 1835C, 1838, 1840 Tilt Cylinder				
118110A1	Tilt Cylinder		2	33
128728A1	Seal Kit		2	1

CASE 1835B, 1835C, 1838, 1840 Lift Cylinder				
117824A1	Lift Cylinder		2	55
128725A1	Seal Kit		2	1

CASE 1845, 1845B, 1845C Tilt Cylinder				
118156A1	Tilt Cylinder		2	41
128728A1	Seal Kit		2	1

CASE 1845, 1845B, 1845C Lift Cylinder				
129011A1	Lift Cylinder		2	50
128725A1	Seal Kit		2	1

DOZER CYLINDERS**CASE**

Part No.	Description	Notes	Qty.	Wt.
CASE 450, 450B, 450C, 550, 550E, 550G				
140146A1	Angle Cylinder		2	66
1543003C1	Gland		2	8
G100438	Piston		2	4
1543273C1	Seal Kit		2	1
G34348	Lift Cylinder Rod	1 1/4" Clevis End	2	18
CASE 450, 450B, 450C, 550				
G101228	Tilt Cylinder		1	58
1543021C1	Gland		1	5
1543274C1	Seal Kit		1	1
CASE 550E, 550G				
1542717C1	Tilt Cylinder		1	39
1543256C1	Seal Kit		1	1
CASE 850B, 850C, 850D, 850E				
1542644C1	Angle Cylinder		2	85
1543270C1	Seal Kit		2	1
G35470	Rod	For Dozer Lift Cylinder	2	22
1542962C1	Gland		2	5
G100442	Piston		2	3
1543252C1	Seal Kit		2	1
G109485	Tilt Cylinder		1	65
1543003C1	Gland		1	8
G100438	Piston		1	4
1543273C1	Seal Kit		1	1
CASE 650G, 650H, 750H, 850G, 850H Angle Cylinder				
190595A2	Angle Cylinder	Without bushings	2	70
116965A2	Rod	Without bushing	2	21
1986982C1	Piston		2	4
1543266C1	Seal Kit		2	1
CASE 650G, 650H, 750H, 850G, 850H Lift Cylinder				
116211A2	Lift Cylinder		2	
1543266C1	Seal Kit		2	1
CASE 650K, 750K, 850K Angle Cylinder				
412359A1	Angle Cylinder	Without bushings	2	70
430296A1	Rod	Without bushing	2	21
1986982C1	Piston		2	4
1543266C1	Seal Kit		2	1
CASE 1150B, 1150C, 1150D, 1150E Lift Cylinder (Outside mount 8 way blade)				
1542972C1	Gland	1150E	2	5
G100642	Piston	1150E	2	3
1543265C1	Seal Kit	1150E	2	1
1543261C1	Seal Kit	1150B, 1150C, 1150D	2	1

BACKHOE CYLINDERS

JOHN DEERE

Part No.	Description	Notes	Qty.	Wt.
JOHN DEERE 300D, (310C after s/n 761935) 310D, 410C, 410D, 510C, 510D				
AH147720	Stabilizer Cylinder L/H	L/H & R/H is determined when operating the backhoe	1	95
AH147721	Stabilizer Cylinder R/H		1	95
Note: On 310D after s/n 802200, & 410D after s/n 801200, also order H144296 bushing with the stabilizer cylinder				
RE26577	Rod	With bolt 1 1/4 x 3 NF	2	30
H157978	Gland	With R81793 nut	2	7
AH149844	Seal Kit, Bore	100 mm	2	0.1
AH148164	Seal Kit, Rod	50 mm	2	0.1
H144296	Bushing		2	1
JOHN DEERE 310D, 315D, 410D Boom Cylinder				
AH154775	Boom Cylinder	Standard machines, not for heavy lift series	1	175
AH149846	Seal Kit, Bore	115 mm	1	0.1
AH149814	Seal Kit, Rod	56 mm	1	0.1
JOHN DEERE 310C, 310D, 410C, 410D Dipper Cylinder				
AH154776	Dipper Cylinder		1	140
AH149844	Seal Kit, Bore	100 mm	1	0.1
AH149814	Seal Kit, Rod	56 mm	1	0.1
JOHN DEERE 310C, 310D, 410C, 410D Bucket Cylinder				
AH147722	Bucket Cylinder	Will not fit 410D with extendable dipperstick	1	107
H154352	Gland	With R81794 nut	1	6
AH149843	Seal Kit, Bore	90 mm	1	0.1
AH148164	Seal Kit, Rod	50 mm	1	0.1
JOHN DEERE 310E, 310G, 310J				
AH219500	Stabilizer Cylinder R/H		1	71
AH219499	Stabilizer Cylinder L/H		1	71
AH147902	Rod	With Bolt	2	26
AH148164	Seal Kit, Rod	50 mm	2	0.1
AH149842	Seal Kit, Bore	80 mm	2	0.1
JOHN DEERE 310E, 310G, 310J				
AH219632	Boom Cylinder		1	
AH149814	Seal Kit, Rod	56 mm	1	0.1
AH149845	Seal Kit, Bore	110 mm	1	0.1
JOHN DEERE 310E, 310G, 310J				
AH219633	Dipper Cylinder		1	145
AH149815	Seal Kit, Rod	63 mm	1	0.1
AH149845	Seal Kit, Bore	110 mm	1	0.1
H158947	Rod Bushing		1	1.2
JOHN DEERE 310E, 310G, 310J				
AH219631	Bucket Cylinder		1	97
AH148164	Seal Kit, Rod	50 mm	1	0.1
AH149842	Seal Kit, Bore	80 mm	1	0.1
H155419	Rod Bushing		1	0.8

BACKHOE CYLINDERS**JOHN DEERE**

Part No.	Description	Notes	Qty.	Wt.
JOHN DEERE 310SE, 310SG s/n -926206, 310SJ, 410J				
AH219538	Stabilizer Cylinder R/H		1	81
AH219537	Stabilizer Cylinder L/H		1	81
AH147902	Rod	With bolt	2	26
AH148164	Seal Kit, Rod	50 mm	2	0.1
AH149843	Seal Kit, Bore	90 mm	2	0.1
JOHN DEERE 310SG s/n 926207-, 410E, 410G				
AH219542	Stabilizer Cylinder R/H		1	96
AH219541	Stabilizer Cylinder L/H		1	96
AH147902	Rod	With bolt	2	26
AH148164	Seal Kit, Rod	50 mm	2	0.1
AH149844	Seal Kit, Bore	100 mm	2	0.1
JOHN DEERE 310SE, 315SE, 310SG, 315SG, 310SJ, 315SJ				
AH217444	Boom Cylinder		1	215
AH149814	Seal Kit, Rod	56 mm	1	0.1
AH149847	Seal Kit, Bore	120 mm	1	0.1
H152140	Rod Bushing		1	1.6
H150964	Tube Bushing		2	0.6
JOHN DEERE 310SE, 315SE, 310SG, 315SG, 310SJ, 315SJ				
AH219637	Dipper Cylinder		1	176
AH149815	Seal Kit, Rod	63 mm	1	0.1
AH212103	Seal Kit, Bore	115 mm	1	0.1
H151820	Rod Bushing		1	1.4
JOHN DEERE 310SE, 315SE, 310SG, 315SG, 310SJ, 315SJ				
AH219636	Bucket Cylinder		1	121
AH149814	Seal Kit, Rod	56 mm	1	0.1
AH149843	Seal Kit, Bore	90 mm	1	0.1
H180402	Rod Bushing		1	1.2
JOHN DEERE 410E, 410G, 410J				
AH219640	Dipper Cylinder		1	183
AH149815	Seal Kit, Rod	63 mm	1	0.1
AH212103	Seal Kit, Bore	115 mm	1	0.1
H151820	Rod Bushing		1	1.4
JOHN DEERE 410E, 410G, 410J, 310SJ HD				
AH219638	Bucket Cylinder		1	151
AH149815	Seal Kit, Rod	63 mm	1	0.1
AH212101	Seal Kit, Bore	100 mm	1	0.1
H180402	Rod Bushing		1	1.2

DOZER CYLINDERS

JOHN DEERE

Part No.	Description	Notes	Qty.	Wt.
JOHN DEERE 350, 350B, 350C				
AU13835	Tilt Cylinder	Will replace AT44162	1	22
AR105453	Seal Kit		1	1
JOHN DEERE 450, 450B, 450C, 450D, 450E, 550, 550B (6405 Blade)				
AU13861	Angle Cylinder		2	60
AU13858	Rod, 1 1/2"		2	13
AR105432	Seal Kit		2	1
JOHN DEERE 450, 450B, 450C, 450D, 450E, 550, 550B (6405 Blade)				
AT40473	Lift Cylinder		2	64
AR105432	Seal Kit		2	1
JOHN DEERE 450, 450B, 450C, 450D, 450E, 550, 550B (6405 Blade)				
AU13847	Tilt Cylinder		1	40
AR105432	Seal Kit		1	1
JOHN DEERE 450G, 450G Long Track				
AH161764	Angle Cylinder	Without bushings	2	56
RE35224	Rod	With bolt 1 x 2 1/2 NF, also order AH158623 piston	2	20
H157171	Gland	With nut	2	3
AH158623	Piston		2	3
AH212090	Seal Kit, Bore	70 mm	2	0.1
AH149194	Seal Kit, Rod	40 mm	2	0.1
AT157173	Bushing	Sold Separate	4	2
JOHN DEERE 450G Wide Track, 550G, 650G				
AH161770	Angle Cylinder	Without bushings	2	58
RE33758	Rod	With bolt 1 1/8 x 2 1/2 NF	2	22
H157510	Gland	With nut	2	3
R86084	Piston		2	3
AH149842	Seal Kit, Bore	80 mm	2	0.1
RE20434	Seal Kit, Rod	45 mm	2	0.1
AT157173	Bushing	Sold Separate	4	2
JOHN DEERE 450G, 550G, 650G				
AH161762	Lift Cylinder	With bushings	2	56
H157174	Gland	With nut	2	3
AH149842	Seal Kit, Bore	80 mm	2	0.1
AH149194	Seal Kit, Rod	40 mm	2	0.1
JOHN DEERE 650G				
AH161766	Tilt Cylinder	Without bushings	1	49
AH149844	Seal Kit, Bore	100 mm		0.1
AH148164	Seal Kit, Rod	50 mm		0.1
AT157173	Bushing	Sold Separate	2	2

DOZER CYLINDERS**JOHN DEERE**

Part No.	Description	Notes	Qty.	Wt.
JOHN DEERE 450H, 450J				
AH216716	Angle Cylinder	Without bushings	2	41
AH137177	piston, NSS	Unitized		
AH155619	Bushing	Tube end	1	1
AT157173	Bushing	Rod end	1	2
JOHN DEERE 550H, 550J, 650H, 650J				
AH211851	Angle Cylinder	Without bushings	2	51
AH212090	Seal Kit, Bore	70 mm	1	0.1
AH149813	Seal Kit, Rod	45 mm	1	0.1
AH155619	Bushing	Tube end	1	1
AT157173	Bushing	Rod end	1	2
JOHN DEERE 450H				
AH150349	Lift Cylinder	With bushings	2	54
R89683	Bushing	Tube end	1	1
R84376	Bushing	Rod end	1	1
AH149842	Seal Kit, Bore	80 mm	1	0.1
AH149194	Seal Kit, Rod	40 mm	1	0.1
JOHN DEERE 450J, 550H, 550J, 650H, 650J				
AH163865	Lift Cylinder	With bushings	2	54
R89683	Bushing	Tube end	1	1
R84376	Bushing	Rod end	1	1
AH149842	Seal Kit, Bore	80 mm	1	0.1
AH149194	Seal Kit, Rod	40 mm	1	0.1
JOHN DEERE 700H, 700J, 700K Lift Cylinder				
AH215878	Lift Cylinder	With bushings	2	
R81971	bushing	Lift cylinder rod end	2	1.6
R81968	bushing	Lift cylinder tube end	2	0.8
AH148164	rod kit	50 mm	2	0.1
AH149844	bore kit	100 mm	2	0.1
JOHN DEERE 700H, 700J, 700K Angle Cylinder				
AH211335	Angle Cylinder	With bushings	2	
AH149814	rod kit	56 mm	2	0.1
AH149843	bore kit	90 mm	2	0.1
AH150341	bushing	Spherical	4	1.2
40M5099	snap ring		8	
JOHN DEERE 700H, 700J, 700K Tilt Cylinder				
AH216998	Tilt Cylinder	With bushings	1	
AH148164	rod kit	50 mm	1	0.1
AH149844	bore kit	100 mm	1	0.1
AH150341	bushing	Spherical	2	1.2
40M5099	snap ring		4	

SKIDDER CYLINDERS

JOHN DEERE

Part No.	Description	Notes	Qty.	Wt.
JOHN DEERE 340D, 440C-D, 540D, 548D				
RE14083	Blade Lift Cylinder		2	
RE14088	Seal Kit, Rod	1 1/2"	2	0.2
RE16076	Seal Kit, Bore	3 1/2"	2	0.2
JOHN DEERE 640, 640D, 648D				
RE14085	Blade Lift Cylinder		2	80
RE30874	Seal Kit, Rod	1 3/4"	2	0.1
RE16118	Seal Kit, Bore	4"	2	0.1
JOHN DEERE 540E, 540G, 548E, 548G				
AH168541	Blade Lift Cylinder		2	76
AH149813	Seal Kit, Rod	45 mm	2	0.1
AH149842	Seal Kit, Bore	80 mm	2	0.1
T147990	Pin		2	3.5
JOHN DEERE 640E, 640G, 648E, 648G				
AH168542	Blade Lift Cylinder		2	87
AH149813	Seal Kit, Rod	45 mm	2	0.1
AH149843	Seal Kit, Bore	90 mm	2	0.1
T147990	Pin		2	3.5
JOHN DEERE 740E, 740G, 748E, 748G				
AH168543	Blade Lift Cylinder	100M Bore	2	102
AH149814	Seal Kit, Rod	56 mm	2	0.1
AH149844	Seal Kit, Bore	100 mm	2	0.1
T147990	Pin		2	3.5
JOHN DEERE 540E, 548E, 540G, 548G				
AH150081	Steering Cylinder		2	70
AH149813	Seal Kit, Rod	45 mm	2	0.1
AH149842	Seal Kit, Bore	80 mm	2	0.1
T147990	Pin		2	3.5
JOHN DEERE 640E, 648E, 640G, 648G				
AH211214	Steering Cylinder		2	77
AH149194	Seal Kit, Rod	40 mm	2	0.1
AH149842	Seal Kit, Bore	80 mm	2	0.1
T147990	Pin		2	3.5
JOHN DEERE 740E, 748E, 740G, 748G				
AH213303	Steering Cylinder		2	92
AH148164	Seal Kit, Rod	50 mm	2	0.1
AH149843	Seal Kit, Bore	90 mm	2	0.1
T147990	Pin		2	3.5

EXCAVATOR CYLINDERS**JOHN DEERE**

Part No.	Description	Notes	Qty.	Wt.
JOHN DEERE 690, 690A, 690B, 690C, 693B, 693C				
RE21394	Boom Cylinder		2	250
RE15905	Seal Kit, Bore	5"	2	0.35
RE21395	Seal Kit, Rod	2 3/4"	2	0.35
JOHN DEERE 690, 690A, 690B, 690C, 693B				
RE21406	Dipper Cylinder		1	423
RE15907	Seal Kit, Bore	5 1/2"		0.35
RE21401	Seal Kit, Rod	3 1/4"		0.4
JOHN DEERE 690B, 690C, 693B, 693C				
RE21400	Bucket Cylinder		1	298
RE14102	Seal Kit, Bore	5 1/2"		0.35
RE21401	Seal Kit, Rod	3 1/4"		0.4

DOZER CYLINDERS**DRESSER, CAT**

DRESSER TD8C, TD8E, TD8G Angle Cylinder				
620630C92	Angle Cylinder		2	71
CAT D3B, D3C, D3C XL, D3C LGP, D4B, D4C, D5C Tilt Cylinder				
143-7219	Tilt Cylinder (w/out bushings)		1	50
132-7058	Seal Kit		1	0.2
8J0928	Pin	Tube End	1	3.3
6Y1421	Pin	Rod End	1	3.6
4D0298	Bushing	Tube & Rod End	2	0.9
CAT D3B, D3C, D3C XL, D3C LGP, D4B, D4C, D5C Angle Cylinder				
136-3156	Angle Cylinder (w/out bushings)		2	66
132-7058	Seal Kit		2	0.2
8J0927	Pin	Tube End	2	2.7
6Y1421	Pin	Rod End	2	3.6
4D0298	Bushing	Tube End	2	0.9
CAT D4H XL, D4H LGP, D5M, D5M XL, D5M LGP Angle Cylinder				
152-6482	Angle Cylinder (w/out bushings)		2	78
To use this cylinder on D4H machines, also order (2) 4D4431 bushings & (4) 2H5549 snap rings				
185-7020	Seal Kit		2	0.2
124-5741	Pin	Tube End	2	3.3
3G8932	Pin	Rod End	2	4.1
4D4431	Bushing	Tube & Rod End	4	1.4
2H5549	Snap Ring		8	0.05
CAT D5H XL, D6M XL, D6M LGP, D6N XL, D6N LGP Angle Cylinder				
152-6485	Angle Cylinder (w/out bushings)		2	96
111-3302	Seal Kit		2	0.2
124-5741	Pin	Tube End	2	3.3
3G8932	Pin	Rod End	2	4.1
4D4431	Bushing	Tube & Rod End	4	1.4
3G8932	Pin	Rear lift cylinder	2	4.1
2H5549	Snap Ring		8	0.05

BACKHOE CYLINDERS**CAT**

Part No.	Description	Notes	Qty.	Wt.
CAT 416, 416B, 416C, 426, 426B Stabilizer Cylinder				
116-4365	Stabilizer Cylinder R/H		1	98
116-4366	Stabilizer Cylinder L/H		1	98
116-4369	Rod, 2 1/8"		2	34
9T6388	Gland		2	8
646409	Seal Kit		2	0.1

CAT 416D, 420D, 430D Stabilizer Cylinder				
180-7485	Stabilizer Cylinder R/H		1	97
180-7484	Stabilizer Cylinder L/H		1	97
646409	Seal Kit		2	0.1

CAT 416 Boom Cylinder				
9T5219	Boom Cylinder		2	110
645355	Seal Kit		2	0.1

CAT 416B, 416C, 416D Boom Cylinder				
6E0274	Boom Cylinder		1	185
6E1522	Rod, 2 3/8"		1	66
703391	Seal Kit		1	0.1

CAT 420D Boom Cylinder				
152-9148	Boom Cylinder		1	192
703397	Seal Kit		1	0.1

CAT 416B, 416C, 416D, 420D Dipper Cylinder				
109-7020	Dipper Cylinder		1	156
134-2659	Rod, 2 1/2"		1	53
186-4362	Seal Kit		1	1

CAT 416B, 416C, Bucket Cylinder (Standard Dipper Arm)				
6E0275	Bucket Cylinder		1	135
660381	Seal Kit		1	0.1

CAT 416B, 416C Bucket Cylinder (Extendable Dipper Arm)				
6E1964	Bucket Cylinder		1	135
660381	Seal Kit		1	0.1

HYDRAULIC PUMPS & COUPLERS

Part No.	Description	Notes	Wt.
CASE BACKHOES			
D48950	Hydraulic Pump	480B, 480C, 580B, 580C	16
D73079	Hydraulic Pump	480C, 480D, 480E	15
D93204	Hydraulic Pump	580D, 580SD	24
D126580	Hydraulic Pump	580D, 580SD, 580SE	24
D134590	Hydraulic Pump	580F, 580K	67
D146608	Hydraulic Pump	580K	71
D149283	Hydraulic Pump	580K, 580SK	71
130258A1	Hydraulic Pump	580L 15 teeth, use 257953A1 pump & 257948A1 coupler	50
257953A1	Hydraulic Pump	580L, 580L Series 2, 580M (17 teeth)	50
121124A1	Hydraulic Pump	580SL (15 teeth)	61
257954A1	Hydraulic Pump	580SL, 580SL Series 2, 580SM (17 teeth)	64
87433897	Hydraulic Pump	(subs to 257954A1)	64
103621A1	Hydraulic Pump	590 Turbo	63
D149268	Hydraulic Pump	(subs to 103621A1)	63
135405A2	Hydraulic Pump	590SL (15 teeth)	61
257955A1	Hydraulic Pump	590SL, 590SL Series 2, 590SM (17 teeth)	66
87435827	Hydraulic Pump	(subs to 257955A1)	66
L55247	Hydraulic Pump	680E, 680G	63
D127917	Hydraulic Pump	680K, 780C, 780D	15

CASE FORKLIFTS			
D73079	Hydraulic Pump	584C, 584D, 584E, 585C, 585D, 585E, 586C, 586D, 586E	15
D41390	Hydraulic Pump	530, 580, 584, 584C, 584D, 585, 585C, 585D, 586, 586C, 586D	16
D126580	Hydraulic Pump	584D, 585D, 586D	24

CASE WHEEL LOADERS			
L77150	Hydraulic Pump	W11, W11B	29
L110544	Hydraulic Pump	W14	68

CASE COUPLERS			
D31108	Coupler		0.8
D90883	Coupler		1.1
D140524	Coupler		1.1
257948A1	Coupler	(17 teeth)	2.8

HYDRAULIC PUMPS

Part No.	Description	Notes	Wt.
CASE DOZERS			
D41390	Hydraulic Pump	310G, 450, 450B, 455B, 450C, 455C, 550	16
D53690	Hydraulic Pump	310, 350, 450, 450B, 450C, 455C	16
D146716	Hydraulic Pump	(subs to D53690)	16
186352A1	Hydraulic Pump	650, 650G, 650H, 750H, 850E, 850G, 850H, 855E	16
R57348	Hydraulic Pump	(subs to 186352A1)	16
R37951	Hydraulic Pump	850, 850B, 850C, 850D, 855C, 855D	19
R56559	Hydraulic Pump	850D, 855D	19
R42142	Hydraulic Pump	1150C, 1450, 1450B, Dozer	53

JOHN DEERE DOZERS			
AT181864	Hydraulic Pump	350, 350B, 350C, 350D, 450, 450B, 450C to s/n 380045, (15 GPM)	11
AT71451	Hydraulic Pump	450C after s/n 380046, 450D, (19 GPM)	12
AT81402	Hydraulic Pump	450E, Standard & wide track	32
AT81404	Hydraulic Pump	450E, Standard & wide track with backhoe	34
AT38800	Hydraulic Pump	Loader, 450, 450B, 450C, 455D, (28 GPM)	21
AT38801	Hydraulic Pump	Loader, 350, 350B, 350C, 350D, 355D, 450, 450B, 450C, 450D, (23 GPM)	14
AT74412	Hydraulic Pump	Loader, 555, 555A, 555B, 28 GPM, Pressure side o-ring 1 1/4" ID	21
AT41452	Hydraulic Pump	Loader, 555, 555A, 555B, 28 GPM, Pressure side o-ring 1" ID	15
AT159745	Hydraulic Pump	450G, 550G, 650G, s/n 789182- with torque converter, 17 GPM	38
AT224355	Hydraulic Pump	450H, 450J, 550H, 550J, 650H, 650J	40
AT209862	Hydraulic Pump	(subs to AT224355)	

JOHN DEERE BACKHOES			
AT164404	Hydraulic Pump	310D, 315D	54
AT179792	Hydraulic Pump	310E, 310G, 310J, 310K (not for EP model), 710D s/n 872329-	41

DRESSER DOZERS		(to s/n 9500 on E models)	
623084C92	Hydraulic Pump	TD7, TD7C, TD7E, TD8, TD8C, TD8E, 100, 100C, 100E, 125, 125C, 125E	15