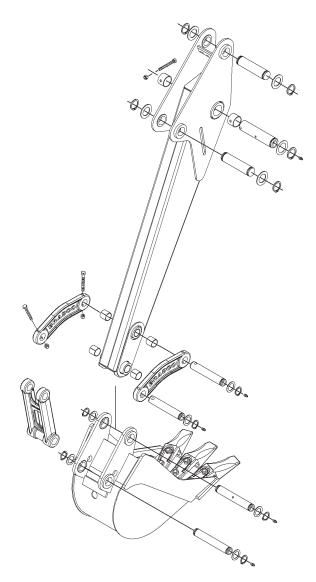


365 BACKHOE PARTS MANUAL



The Power of Combined Excellence



SERIAL NUMBER:	

MODEL NUMBER:

Manual Number: PM703 Part Number: 75603

Rev. 3

Limited Warranty

Except for the Excluded Products as described below, all new products are warranted to be free from defects in material and/or workmanship during the Warranty Period, in accordance with and subject to the terms and conditions of this Limited Warranty.

- 1. <u>Excluded Products</u>. The following products are <u>excluded</u> from this Limited Warranty:
- (a) Any cable, part that engages with the ground (i.e. sprockets), digging chain, bearing, teeth, tamping and/or demolition head, blade cutting edge, pilot bit, auger teeth and broom brush that either constitutes or is part of a product.
- (b) Any product, merchandise or component that, in the opinion of Paladin Light Construction¹, has been (i) misused; (ii) modified in any unauthorized manner; (iii) altered; (iv) damaged; (v) involved in an accident; or (vi) repaired using parts not obtained through Paladin Light Construction.
- 2. <u>Warranty Period</u>. The Limited Warranty is provided only to those defects that occur during the Warranty Period, which is the period that begins on the <u>first to occur</u> of: (i) the date of initial purchase by an end-user, (ii) the date the product is first leased or rented, or (iii) the date that is six (6) months after the date of shipment by Paladin Light Construction as evidenced by the invoiced shipment date (the "<u>Commencement Date</u>") and ends on the date that is twenty-four (24) months after the Commencement Date.
- 3. <u>Terms and Conditions of Limited Warranty</u>. The following terms and conditions apply to the Limited Warranty hereby provided:
- (a) Option to Repair or Replace. Paladin Light Construction shall have the option to repair or replace the product.
- (b) <u>Timely Repair and Notice</u>. In order to obtain the Limited Warranty, (i) the product must be repaired within thirty (30) days from the date of failure, and (ii) a claim under the warranty must be submitted to Paladin Light Construction in writing within thirty (30) days from the date of repair.
- (c) <u>Return of Defective Part or Product</u>. If requested by Paladin Light Construction, the alleged defective part or product shall be shipped to Paladin Light Construction at its manufacturing facility or other location specified by Paladin Light Construction, with freight PRE-PAID by the claimant, to allow Paladin Light Construction to inspect the part or product.

Claims that fail to comply with any of the above terms and conditions shall be denied.

<u>LIMITATIONS AND EXCLUSIONS</u>.

THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND ANY WARRANTY BASED ON A COURSE OF DEALING OR USAGE OF TRADE.

IN NO EVENT SHALL PALADIN LIGHT CONSTRUCTION BE LIABLE FOR CONSEQUENTIAL OR SPECIAL DAMAGES.

IN NO EVENT SHALL PALADIN LIGHT CONSTRUCTION BE LIABLE FOR ANY LOSS OR CLAIM IN AN AMOUNT IN EXCESS OF THE PURCHASE PRICE, OR, AT THE OPTION OF PALADIN LIGHT CONSTRUCTION, THE REPAIR OR REPLACEMENT, OF THE PARTICULAR PRODUCT ON WHICH ANY CLAIM OF LOSS OR DAMAGE IS BASED. THIS LIMITATION OF LIABILITY APPLIES IRRESPECTIVE OF WHETHER THE CLAIM IS BASED ON BREACH OF CONTRACT, BREACH OF WARRANTY, NEGLIGENCE OR OTHER CAUSE AND WHETHER THE ALLEGED DEFECT IS DISCOVERABLE OR LATENT.

¹Attachment Technologies Inc., a subsidiary of Paladin Brands Holding, Inc. (PBHI) is referred to herein as Paladin Light Construction.

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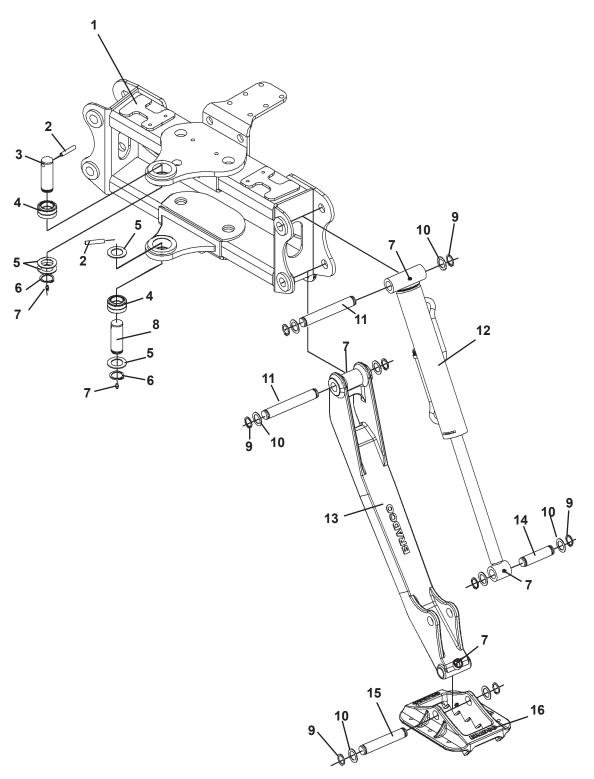
2 75603

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ASSEMBLY #103745

DIAGRAM 1 OF 2



10621 7-25-06

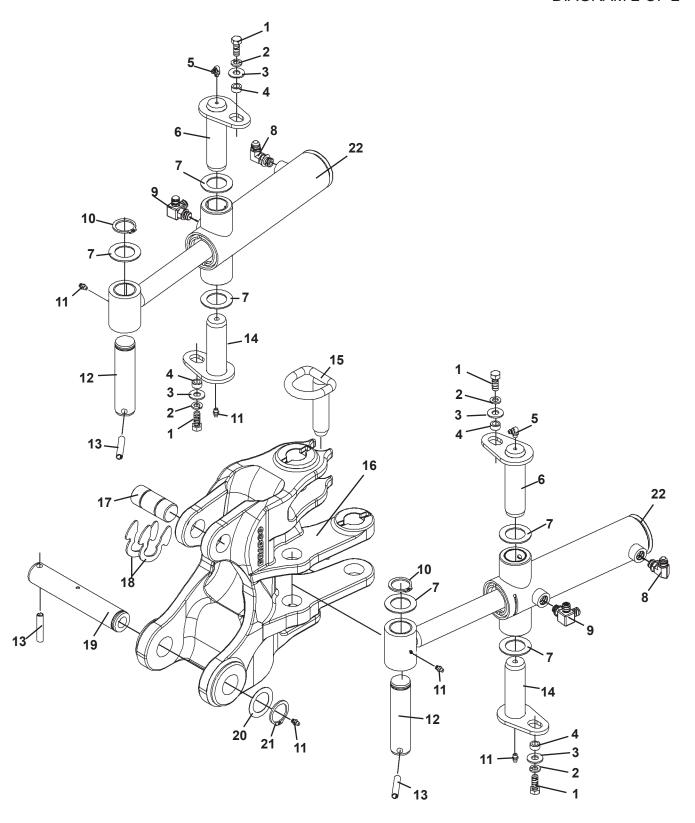
ASSEMBLY #103745

LIST 1 OF 2

<u>ITEM</u>	REQ'D	PART NO.	DESCRIPTION
1	1	103734	Mainframe
2	2	10035	Roll Pin
3	1	104462	Upper Mainframe Pivot Pin 1.25" x 3.50"
4	2	62523	Self-Aligning Bushing
5	Varies	57693	Thrust Washer 1.25" x .078"
	Varies	64727	Thrust Washer 1.25" x .123"
	Varies	64728	Thrust Washer 1.25" x .031"
6	2	1652	Snap Ring
7	10	6616	Grease Fitting
8	1	104464	Lower Mainframe Pivot Pin 1.25" x 3.43"
9	16	6612	Snap Ring
10	Varies	57462	Thrust Washer 1.00" x .06
11	4	104460	Stabilizer Pivot Pin 1.00" x 6.09"
12	2	103649	Stabilizer Cylinder Assembly
	-	45478	Replacement Cylinder Seal Kit
13	2	102621	Stabilizer Arm
14	2	89978	Pivot Pin 1.00" x 3.25"
15	2	104459	Stabilizer Pad Pivot Pin 1.00" x 4.98"
16	2	102619	Stabilizer Pad (Optional Bolt-On Rubber Pad Kit #103676)

ASSEMBLY #103745

DIAGRAM 2 OF 2

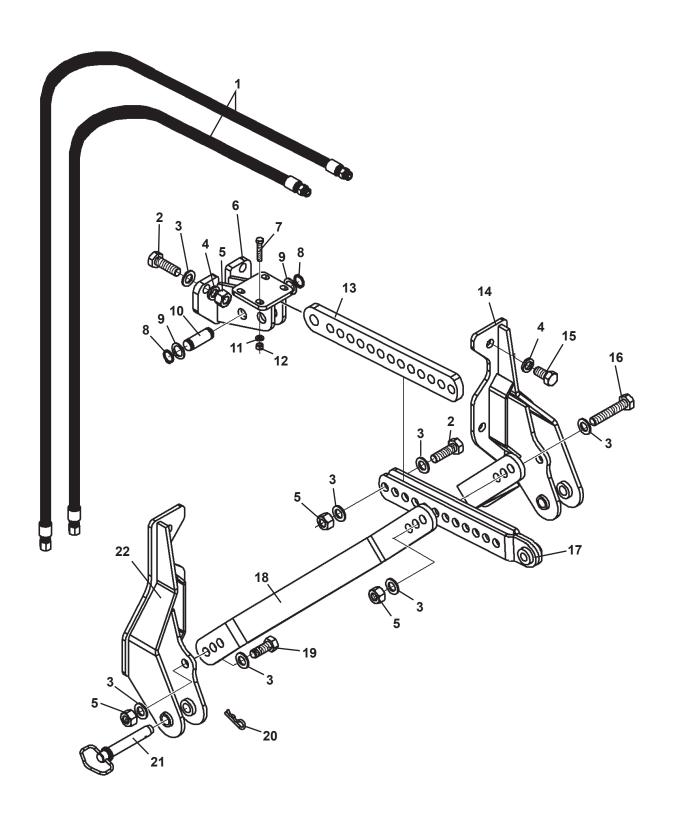


ASSEMBLY #103745

LIST 2 OF 2

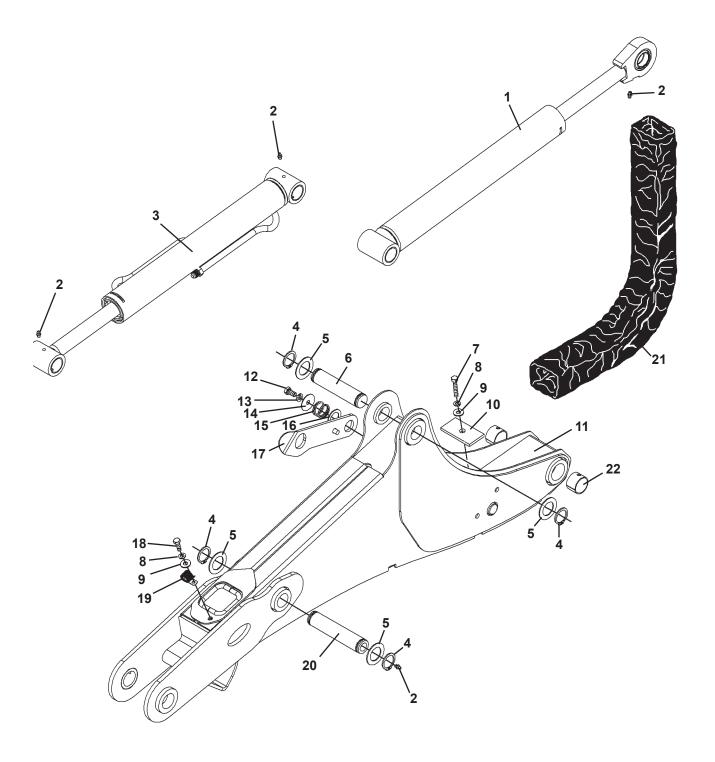
<u>ITEM</u>	REQ'D	PART NO.	DESCRIPTION
1 2 3 4 5	4 4 4 4 2	1043 1503 1514 81807 53031	.38" UNC X 1.00" Hex Capscrew .38" Lock Washer .38" Flat Washer Spacer Tube 90° Grease Fitting
6 7	2 Varies Varies Varies	104454 57693 64727 64728	Cylinder Pivot Pin - Top 1.25x4.35 Thrust Washer 1.25" x .078" Thrust Washer 1.25" x .123" Thrust Washer 1.25" x .031"
8 9 10	2 2 2	3434 30164 1652	90° Elbow 6MBo-6MJ Special Tee 6MBo-6MJ-6MJ Snap Ring
11 12 13 14 15	5 2 3 2 1	6616 104463 10035 104456 87363	Grease Fitting Cylinder Pin1.25" x 5.00" Roll Pin Cylinder Pivot Pin - Bottom 1.25" x 3.92" Swing Lock Pin
16 17 18 19 20	1 2 1 Varies Varies Varies	102614 104466 1976 104465 83975 83976 83977	Swing Post Boom Cylinder Pin1.25" x 3.00" Rotor Clip Boom Pivot Pin 1.38" x 7.15" Thrust Washer 1.38" x .031" Thrust Washer 1.38" x .090" Thrust Washer 1.38" x .125"
21 22	1 2	1650 103661 45703	Snap Ring Swing Cylinder Assembly (Includes (4) 86564 Bushings) Replacement Cylinder Seal Kit

3-POINT HITCH ADAPTER KIT



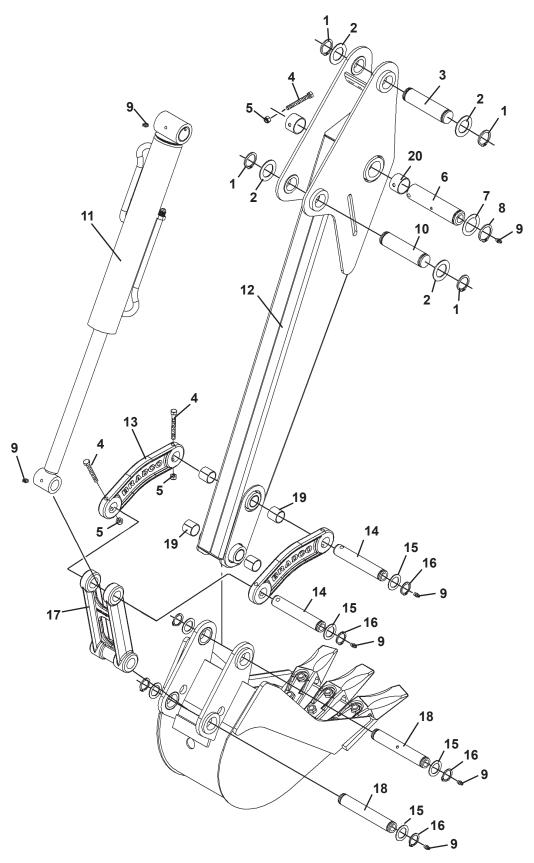
3-POINT HITCH ADAPTER KIT

<u>ITEM</u>	REQ'D	PART NO.	DESCRIPTION
1	2	38474	Hose .50" X 40" 8MBo-8FJX .75" UNC X 2.50" Hex Capscrew .75" Hard Flat Washer .75" Lock Washer .75" UNC Nylock Nut
2	3	1141	
3	10	1649	
4	8	1507	
5	6	1534	
6	1	106319	Upper Support Bracket .38" UNC X 2.00" Hex Capscrew Snap Ring Thrust Washer Pivot Pin
7	4	1047	
8	2	6612	
9	2	57462	
10	1	86620	
11	4	1503	.38" Lock Washer .38" UNC Hex Nut Center Single Link Right Mount .75" UNC X 1.50" Hex Capscrew
12	4	1226	
13	1	107101	
14	1	107097	
15	6	1137	
16 17 18 19 20	1 1 2 2	1147 107548 107549 1139 1985	.75" UNC X 4.00" Hex Capscrew Center Double Link Hitch Arm Lock .75" UNC X 2.00" Hex Capscrew Replacement Hairpin
21	2	1987	Hitch Pin (Included Hairpin #1985)
22	1	107092	Left Mount



<u>ITEM</u>	REQ'D	PART NO.	DESCRIPTION
1	1	103669	Boom Cylinder Assembly (Includes (1) 62523 Bushing and (2) 86564 Bushings)
	_	45703	Replacement Cylinder Seal Kit
2	4	6616	Grease Fitting
3	1	103677	Dipper Cylinder Assembly
	•		(Includes (4) 86564 Bushings)
	_	45478	Replacement Cylinder Seal Kit
4	4	1652	Snap Ring
5	Varies	57693	Thrust Washer 1.25" x .078"
	Varies	64727	Thrust Washer 1.25" x .123"
	Varies	64728	Thrust Washer 1.25" x .031"
6	1	104468	Dipper Cylinder Pin 1.25" x 4.82"
7	1	1025	.31" UNC X 1.75" Hex Capscrew
8	2	1502	.31" Lock Washer
9	2	1513	.31" Flat Washer
10	1	103729	Hose Clamp Plate
11	1	103705	Boom (Includes (2) 85722 Bushings)
12	1	1042	.38" UNC X .75" Hex Capscrew
13	1	1503	.38" Lock Washer
14	1	22298	Special Washer
15	1	105245	Compression Spring
16	1	57462	Thrust Washer 1.00"
17	1	105244	Boom Lock
18	1	1022	.31" UNC X 1.00" Hex Capscrew
19	1	82859	Double Hose Clamp
20	1	104467	Boom Cylinder Pin 1.25" x 5.50"
21	1	34078	Hose Sock 4" x 40"
22	-	85772	Replacement Bushing (Included in Boom)

ASSEMBLY #105243

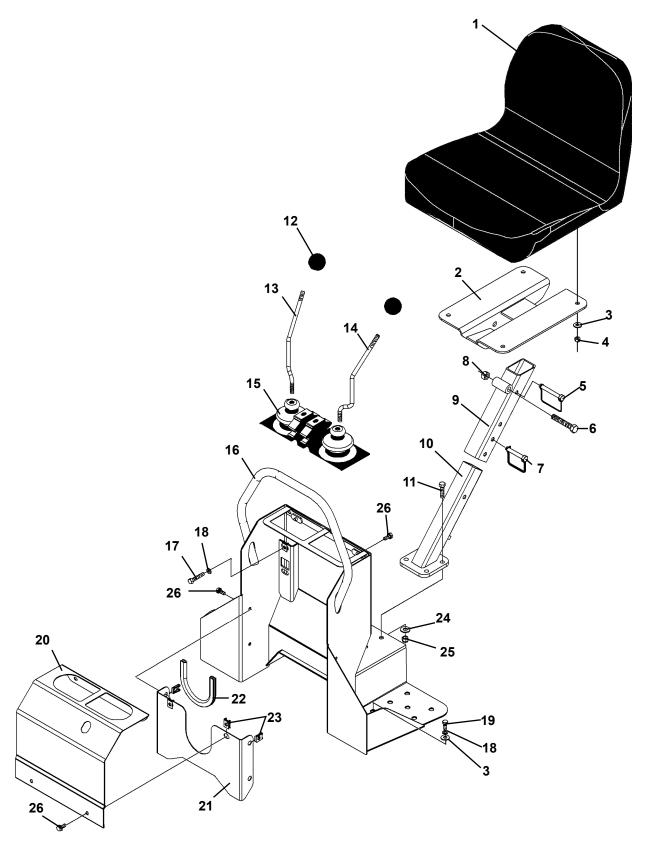


10627 7-26-06

<u>ITEM</u>	REQ'D	PART NO.	DESCRIPTION
1	4	1652	Snap Ring
2	Varies	57693	Thrust Washer 1.25" x .078"
	Varies	64727	Thrust Washer 1.25" x .123"
	Varies	64728	Thrust Washer 1.25" x .031"
3	1	104471	Dipper Cylinder Pin 1.25" x 4.47"
4	3	1029	.31" UNC X 2.75" Hex Capscrew
5	3	1753	.31" UNC Nylock Nut
6	1	104470	Boom Pivot Pin 1.38" x 5.25"
7	Varies	83975	Thrust Washer 1.38" x .031"
	Varies	83976	Thrust Washer 1.38" x .090"
	Varies	83977	Thrust Washer 1.38" x .125"
8	1	1650	Snap Ring
9	7	6616	Grease Fitting
10	1	104471	Bucket Cylinder Pin 1.25" x 4.47"
11	1	103687	Bucket Cylinder Assembly (Includes (2) 86564 Bushings)
	-	45478	Replacement Cylinder Seal Kit
12	1	103722	Dipper (Includes (4) 88380 Bushings and (2) 85772 Bushings)
13	2	102623	Dipper Link
14	2	104472	Dipper Link Pivot Pin 1.00" x 5.50"
15	6	57462	Thrust Washer 1.00"
16	6	6612	Snap Ring
17	1	102622	Bucket Link
18	2	104473	Bucket Pivot Pin 1.00" x 5.75"
19	-	88380	Replacement Bushing (Included in Dipper)
20	-	85772	Replacement Bushing (Included in Dipper)

CONSOLE ASSEMBLY

ASSEMBLY #105246



10617 1-4-08-2

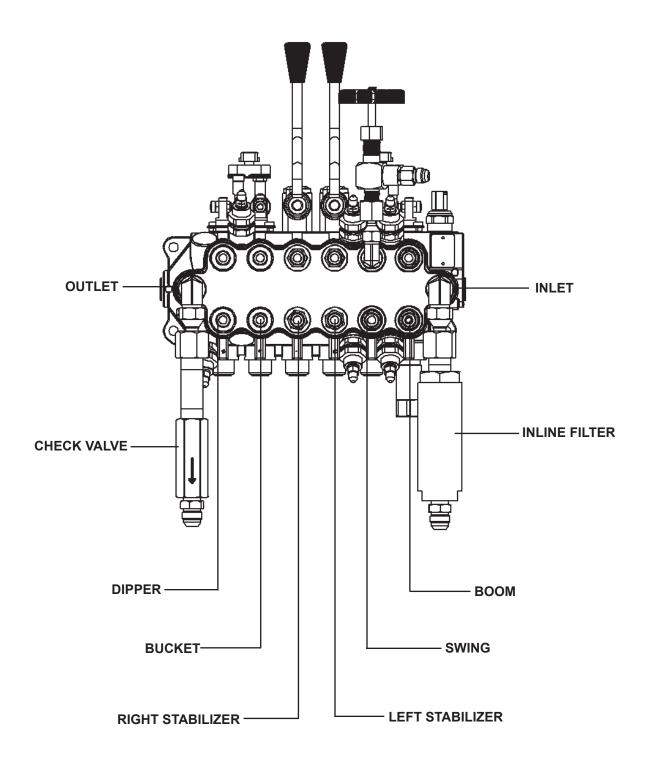
CONSOLE ASSEMBLY

<u>ITEM</u>	REQ'D	PART NO.	DESCRIPTION
1	1	105988	Seat
2	1	107438	Seat Mounting
3	8	1513	.31" Lock Washer
4	4	1753	.31" UNC Nylock Nut
5	1	107439	Safety Snap Pin (3" Long)
6	1	1096	.50" UNC X 3.00" Hex Capscrew
7	1	105247	Safety Snap Pin (2.50" Long)
8	1	1841	.50" UNC Deformed Lock Nut
9	1	105241	Seat Mounting Tube
10	1	105240	Seat Pedastal
11	4	1045	.38" UNC X 1.50" Hex Capscrew
12	2	85838	Ball Knob
13	1	87952	Right Control Handle
14	1	87951	Left Control Handle
15	1	83235	Rubber Control Lever Boot
16	1	105242	Console
17	3	1025	.31" UNC X 1.75" Hex Capscrew
18	7	1502	.31" Lock Washer
19	4	1021	.31" UNC X .75" Hex Capscrew
20	1	105237	Console Cover
21	1	105238	Console Hose Cover
22	1	34128	Rubber Edging
23	9	1756	.31" UNC Spring Nut
24	4	1514	.38" Flat Washer
25	4	1536	.38" UNC Nylock Nut
26	8	1930	.31" UNC X .75" Flangehead Capscrew

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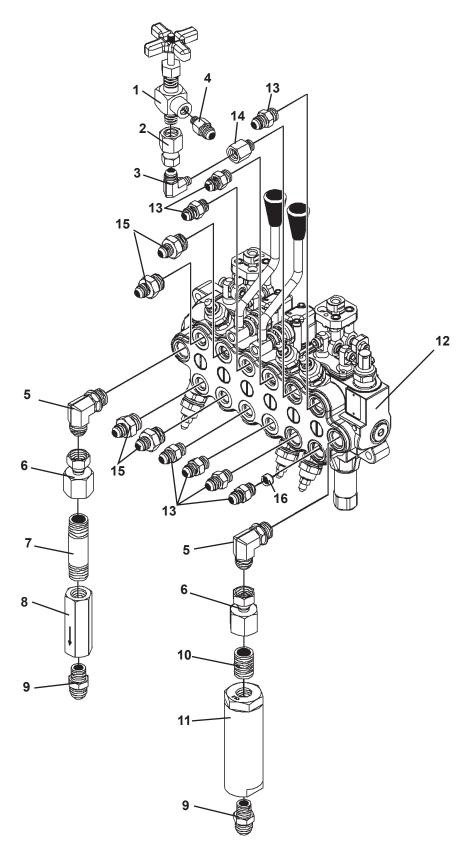
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VALVE ASSEMBLY



VALVE ASSEMBLY

ASSEMBLY #2263

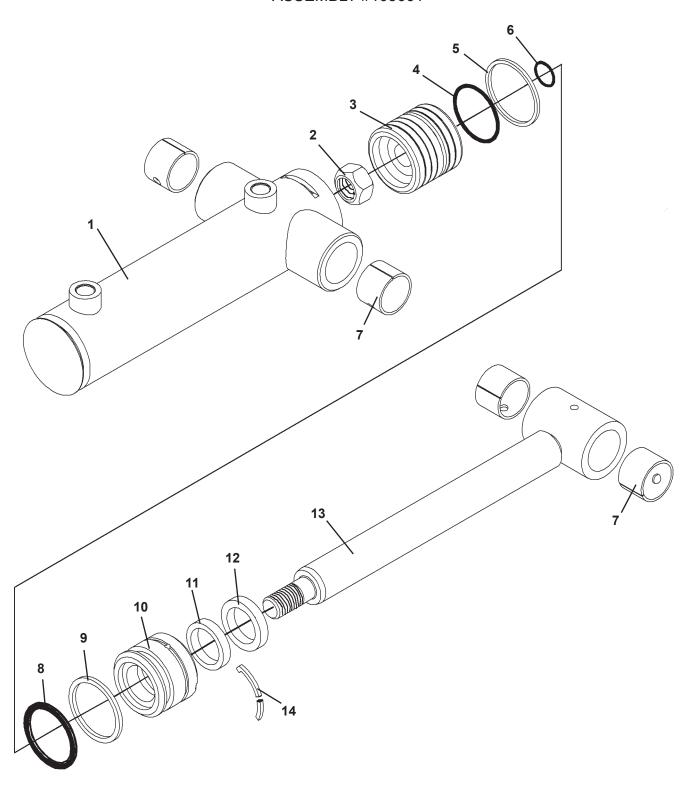


10639 7-31-06

VALVE ASSEMBLY

<u>ITEM</u>	REQ'D	PART NO.	DESCRIPTION
1	1	3185	Needle Valve
2	1	30187	Straight Connector 4FP-6FJX
3	1	3001	90° Elbow 4MP-6MJ
4	1	3137	Straight Connector 6MJ-4MP
5	2	3104	90° Elbow 8MBo-8MJ
6	2	3273	Straight Connector 8FJX-8FP
7	1	30305	Nipple 8MP - 3" Long
8	1	45691	Check Valve (Hex) (Not Included in Valve Assembly #2263)
9	2	3070	Straight Connector 8MJ-8MP
10	1	3211	Close Nipple 8MP
11	1	45132	Inline Filter (Round) (Not Included in Valve Assembly #2263)
12	1	105248	Valve - Bucher Monoblock (Includes Items #13 - #16)
13	7	3457	Replacement Connector 6MBo-6MJ (Included with Valve)
14	1	3461	Replacement Connector 6MBo-4FP (Included with Valve)
15	4	3269	Replacement Connector 8MBo-6MJ (Included with Valve)
16	1	108247	Restrictor Orifice (Included with Valve)

SWING CYLINDER ASSEMBLY



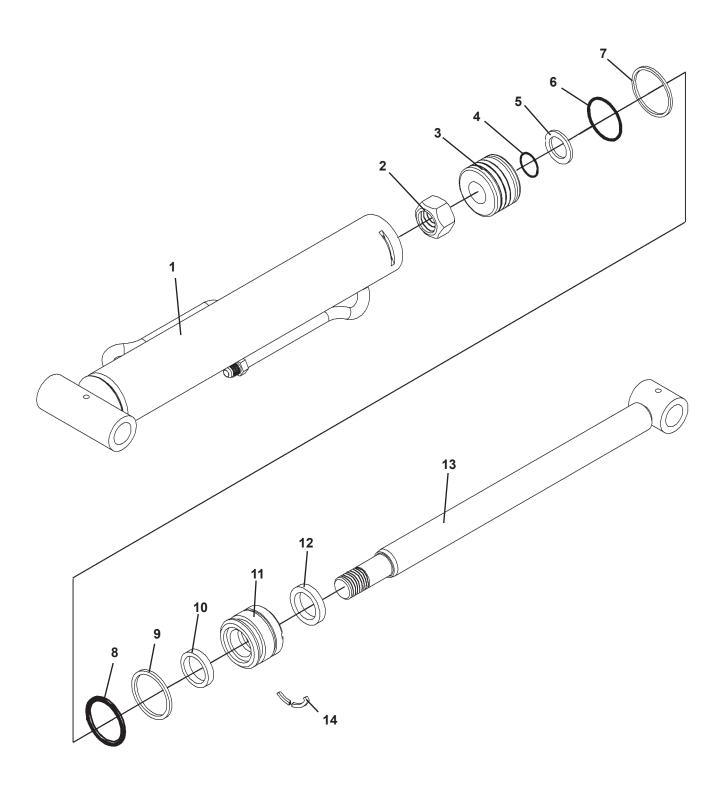
SWING CYLINDER ASSEMBLY

ASSEMBLY #103661

<u>ITEM</u>	REQ'D	PART NO.	<u>DESCRIPTION</u>
1	1	103665	Cylinder Tube
2	1	10001	Hex Nut (Torque to 175-225 ft. lbs.)
3	1	88578	Piston
4	1	45443*	O'Ring
5	1	45701*	Piston Ring
6	1	4501*	O'Ring
7	4	86564	Bushing
8	1	45699*	O'Ring
9	1	45700*	Back-Up Washer
10	1	86508	Gland
11	1	45219*	Poly-Pak Seal
12	1	4974*	Rod Wiper
13	1	103662	Cylinder Rod
14	1	7165*	Gland Retainer Rod

NOTE: Seal Kit #45703 includes all parts marked with an asterisk(*). Parts are not sold separately.

STABILIZER CYLINDER ASSEMBLY



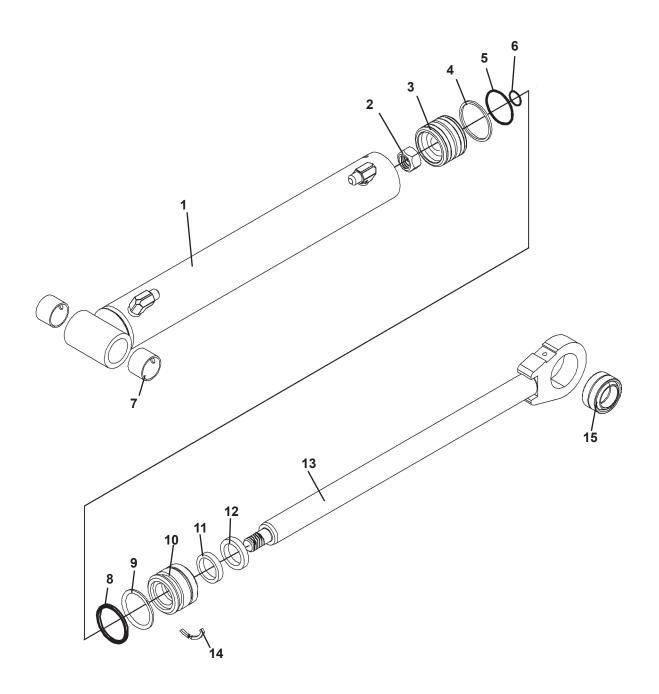
STABILIZER CYLINDER ASSEMBLY

ASSEMBLY #103649

<u>ITEM</u>	REQ'D	PART NO.	DESCRIPTION
1	1	103651	Cylinder Tube
2	1	1483	Hex Nut (Torque to 230-325 ft. lbs.)
3	1	106372	Piston
4	1	4641*	O'Ring
5	1	5421	Washer
6	1	45443*	O'Ring
7	1	45701*	Piston Ring
8	1	45699*	O'Ring
9	1	45700*	Back-Up Washer
10	1	45219*	Poly-Pak Seal
11	1	86508	Gland
12	1	4974*	Rod Wiper
13	1	103650	Cylinder Rod
14	1	7165*	Gland Retainer Rod

NOTE: Seal Kit #45478 includes all parts marked with an asterisk(*). Parts are not sold separately.

BOOM CYLINDER ASSEMBLY



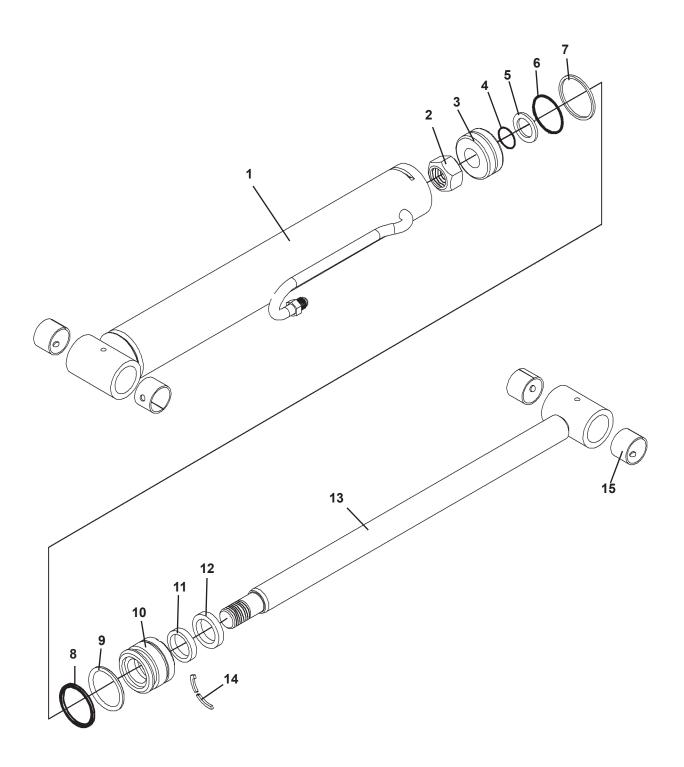
BOOM CYLINDER ASSEMBLY

ASSEMBLY #103669

<u>ITEM</u>	REQ'D	PART NO.	DESCRIPTION
1	1	103672	Cylinder Tube
2	1	10001	Hex Nut (Torque to 175-225 ft. lbs.)
3	1	103609	Piston
4	1	45701*	Piston Ring
5	1	45443*	O'Ring
6	1	4501*	O'Ring
7	2	86564	Bushing
8	1	45699*	O'Ring
9	1	45700*	Back-Up Washer
10	1	86508	Gland
11	1	45219*	Poly-Pak Seal
12	1	4974*	Rod Wiper
13	1	103670	Cylinder Rod
14	1	7165*	Gland Retainer Rod
15	1	62523	Self-Aligning Bushing

NOTE: Seal Kit #45703 includes all parts marked with an asterisk(*). Parts are not sold separately.

DIPPER CYLINDER ASSEMBLY



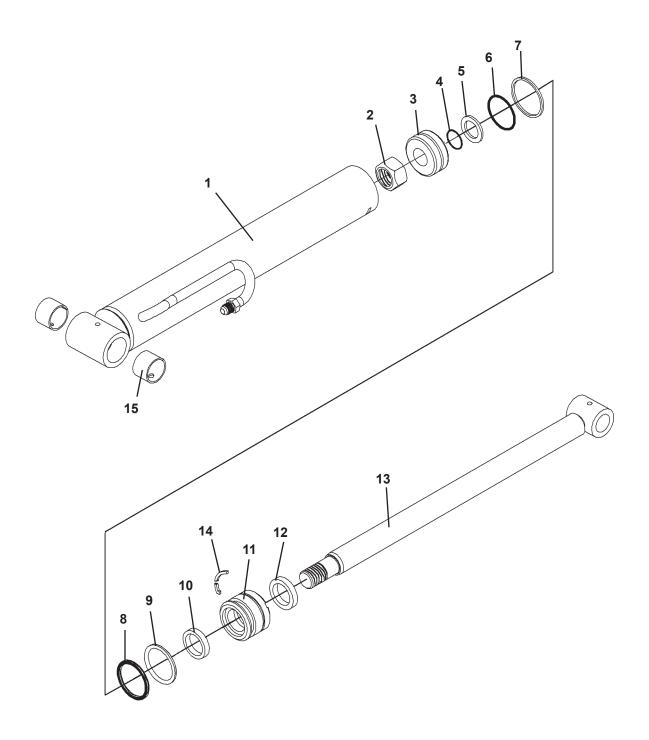
DIPPER CYLINDER ASSEMBLY

ASSEMBLY #103677

<u>ITEM</u>	REQ'D	PART NO.	DESCRIPTION
1	1	103681	Cylinder Tube
2	1	1483	Hex Nut (Torque to 230-325 ft. lbs.)
3	1	86509	Piston
4	1	4641*	O'Ring
5	1	5421	Washer
6	1	45443*	O'Ring
7	1	45701*	Piston Ring
8	1	45699*	O'Ring
9	1	45700*	Back-Up Washer
10	1	86508	Gland
11	1	45219*	Poly-Pak Seal
12	1	4974*	Rod Wiper
13	1	103678	Cylinder Rod
14	1	7165*	Gland Retainer Rod
15	4	86564	Bushing

NOTE: Seal Kit #45478 includes all parts marked with an asterisk(*). Parts are not sold separately.

BUCKET CYLINDER ASSEMBLY



BUCKET CYLINDER ASSEMBLY

ASSEMBLY #103687

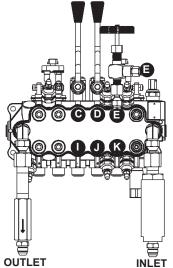
<u>ITEM</u>	REQ'D	PART NO.	DESCRIPTION
1	1	103691	Cylinder Tube
2	1	1483	Hex Nut (Torque to 230-325 ft. lbs.)
3	1	86509	Piston
4	1	4641*	O'Ring
5	1	5421	Washer
6	1	45443*	O'Ring
7	1	45701*	Piston Ring
8	1	45699*	O'Ring
9	1	45700*	Back-Up Washer
10	1	86508	Gland
11	1	45219*	Poly-Pak Seal
12	1	4974*	Rod Wiper
13	1	103688	Cylinder Rod
14	1	7165*	Gland Retainer Rod
15	2	86564	Bushing

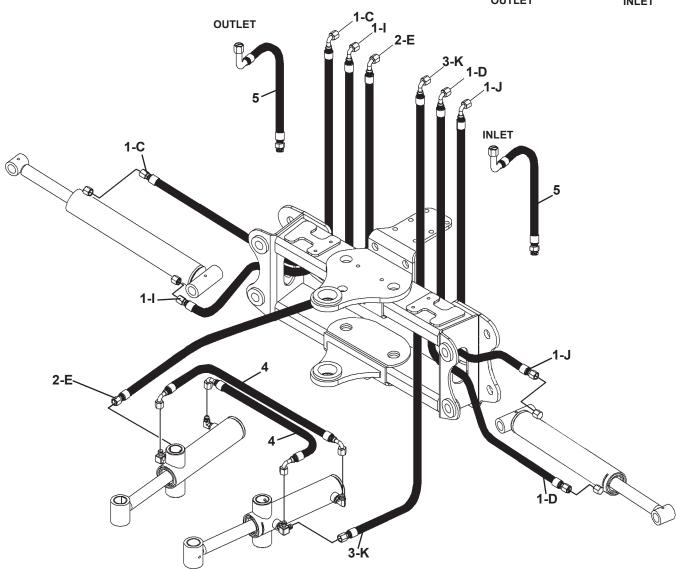
NOTE: Seal Kit #45478 includes all parts marked with an asterisk(*). Parts are not sold separately.

MAINFRAME HOSE SET

ASSEMBLY #38422

HYDRAULIC CONTROL VALVE





10641 8-3-06

MAINFRAME HOSE SET

ASSEMBLY #38422

<u>ITEM</u>	REQ'D	PART NO.	DESCRIPTION
1	4	38417	Hose Assembly .25" X 39" 6FJX 90° - 6FJX
2	1	38416	Hose Assembly .25" X 34" 6FJX 90° - 6FJX
3	1	38415	Hose Assembly .25" X 29" 6FJX 90° - 6FJX
4	2	38414	Hose Assembly .25" X 25" 6FJX 90° - 6FJX 90°
5	2	38428	Hose Assembly .50" X 12" 8FJX 90° Long - 8MJ

NOTE: Letters on the hose set diagram show the hydraulic hose routing between the backhoe control valve and the various hydraulic cylinders. Simply match the letter on the control valve port to the same letter on the hydraulic hose ends. Example: Hose labeled "C" runs from the upper right Stabilizer port on the hydraulic control valve - through the swing post (hose sock) and to the rod end fitting on the right stabilizer cylinder.

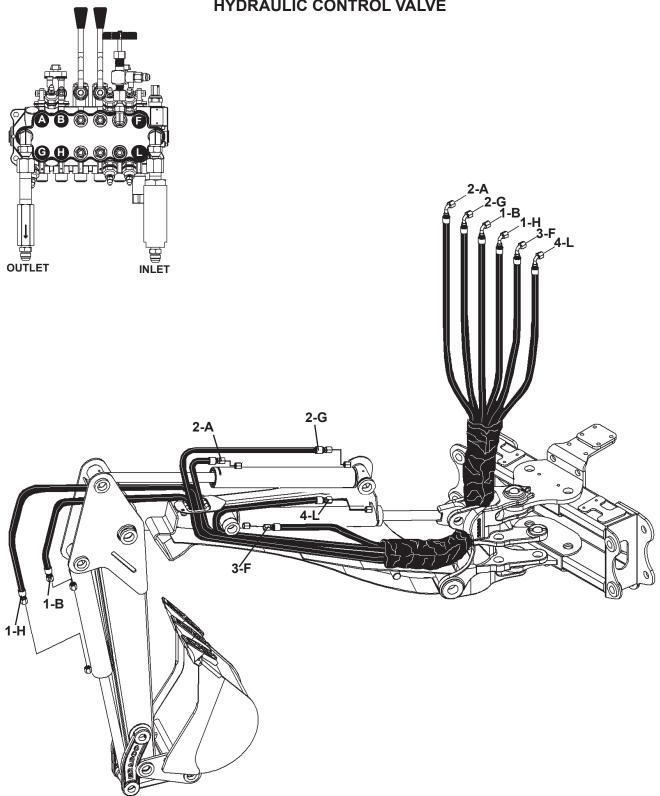
NOTE: The fittings on the hydraulic cylinders have been altered for clarity purposes. This will assist you in distinguishing between the rod end and the barrel end of the various hydraulic cylinders.

10642 8-3-06

BOOM AND DIPPER HOSE SET

ASSEMBLY #38427

HYDRAULIC CONTROL VALVE



BOOM AND DIPPER HOSE SET

ASSEMBLY #38427

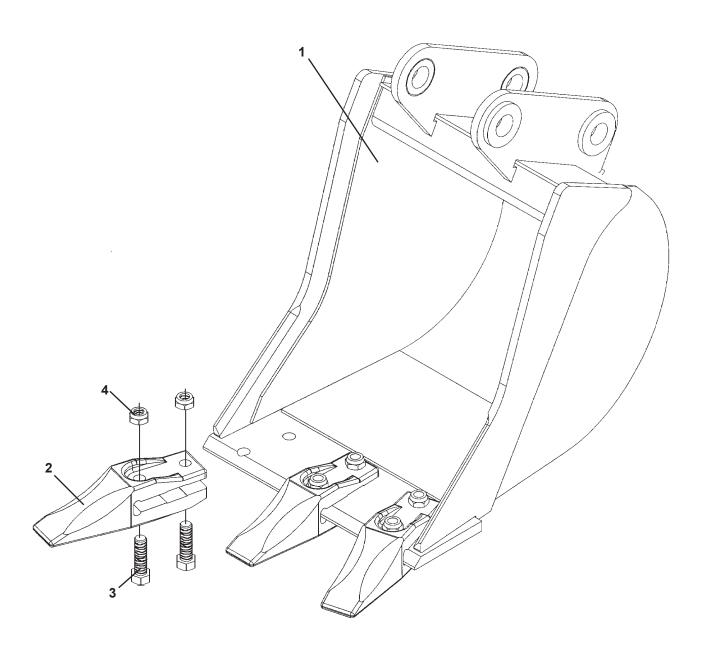
<u>ITEM</u>	REQ'D	PART NO.	<u>DESCRIPTION</u>
1	2	38421	Hose Assembly .25" X 101" 6FJX 90° - 6FJX
2	2	38420	Hose Assembly .25" X 83" 6FJX 90° - 6FJX
3	1	38419	Hose Assembly .25" X 66" 6FJX 90° - 6FJX
4	1	38418	Hose Assembly .25" X 62" 6FJX 90° - 6FJX

NOTE: Letters on the hose set diagram show the hydraulic hose routing between the backhoe control valve and the various hydraulic cylinders. Simply match the letter on the control valve port to the same letter on the hydraulic hose ends. Example: Hose labeled "L" runs from the lower Boom port on the hydraulic control valve - through the swing post (hose sock) and to the rod end fitting on the boom cylinder.

NOTE: The fittings on the hydraulic cylinders have been altered for clarity purposes. This will assist you in distinguishing between the rod end and the barrel end of the various hydraulic cylinders.

10644 8-7-06

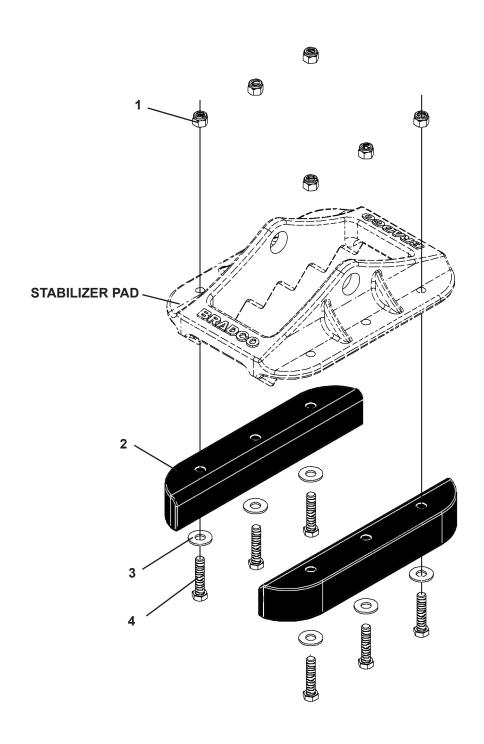
BUCKET OPTIONS



BUCKET OPTIONS

<u>ITEM</u>	PART NO.	DESCRIPTION
1	102908 102910 102912 102916 102918	8" Bucket Weldment (Requires Two Teeth) 10" Bucket Weldment (Requires 3 Teeth) 12" Bucket Weldment (Requires 3 Teeth) 16" Bucket Weldment (Requires 4 Teeth) 18" Bucket Weldment (Requires 4 Teeth)
2	102831	Bolt-On Tooth
3	1091	.50" UNC X 1.75" Hex Capscrew
4	1841	.50" UNC Deformed Oval Lock Nut

SPABILIZER PAD OPTIONS



STABILIZER PAD OPTIONS

RUBBER PAD KIT #103676

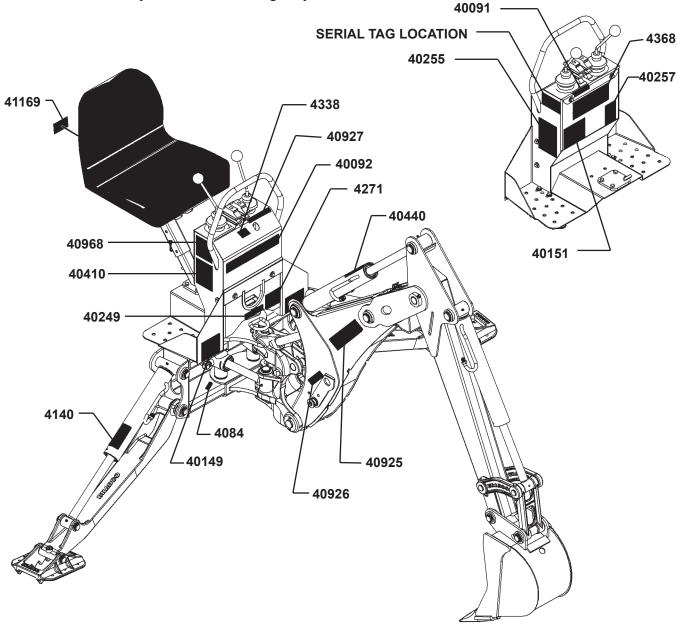
ITEM REQ'D		PART NO.	DESCRIPTION	
1	6	1536	.38" UNC Nylock Nut	
2	2	102625	Rubber Pad	
3	6	1514	.38" Flat Washer	
4	6	1046	.38" UNC X 1.75" Hex Capscrew	

DECALS

DECAL PLACEMENT

GENERAL INFORMATION

The diagrams on this page show the location of all the decals used on the 365 backhoe. The decals are identified by their part numbers, with the reductions of the actual deals located on the following pages. Use this information to order replacements for lost or damaged decals. Be sure to read all decals before operating the backhoe. They contain information you need to know for both safety and backhoe longevity.



IMPORTANT: Keep all safety decals clean and legible. Replace all missing, illegible or damaged safety decals. When replacing parts with safety decals attached, the safety decals must also be replaced.

REPLACING SAFETY DECALS: Clean the area of application with a nonflammable solvent, then wash the same area with soap and water. Allow the surface to dry. Remove the backing from the safety decal, exposing the adhesive surface. Apply the safety decal to the position shown in the diagram above, and smooth out any bubbles.

10649 7-7-10-2

DECALS

IMPORTANT

TO PREVENT BACKHOE DAMAGE:

- DO NOT ATTACH TOW CHAIN TO DIPPER OR BUCKET.
- DO NOT REPEATEDLY SLAM SWING POST INTO SWING STOPS.

PREPARATION FOR STORAGE

LUBRICATE ALL GREASE POINTS. LEAVE AS MANY CYLINDERS IN CLOSED POSITION AS POSSIBLE. COVER ALL EXPOSED CYLINDER RODS WITH A LIGHT COAT OF GREASE. #40257

PART #40257 IMPORTANT





PART #40440 CALL BEFORE YOU DIG

WARNING

TO PREVENT SERIOUS INJURY OR DEATH:

- I Do not operate or work on this machine without reading and understanding Operator's Manual.
- I Avoid unsafe operation or maintenance.
- I Do not operate machine with guards and covers removed.
- I This machine was designed to be operated by one operator. Do not carry passengers on unit.
- I Before installing backhoe on your unit extend boom and dipperstick and lower bucket to ground.
- l Never use backhoe as manlift.
- Operate backhoe control levers from operator's seat only. Lower stabilizers and bucket to ground before leaving operator's seat.
- I Engage boom lock and swing lock before transporting backhoe. #40255

PART #40255
WARNING! OPERATIONAL



HIGH-PRESSORE PEOID HAZAM

- To prevent serious injury or death:
- Relieve pressure on system before repairing or adjusting or disconnecting.
- Wear proper hand and eye protection when searching for leaks. Use wood or cardboard instead of hands.
- Keep all components in good repair.

PART #40151 WARNING! HIGH PRESSURE FLUID

▲ CAUTION

365 BACKHOE AND 3- POINT LIMITATIONS

For Use On Category I Compact Tractors: 25 - 40 Horsepower. 800 - 2000 Lbs. Rated Hitch Lift Capacity. Up To 4000 Lbs. GVW.

Mounting This Backhoe On Larger Tractors May Result In Serious Damage To The Backhoe And Void Warranties.

Do Not Use 3-Point Quick Attaching Coupler To Mount Backhoe On Tractor.

Minimum Of 20% Of Tractor And Equipment Weight Must Be On The Tractor Front Wheels With The Backhoe In The Transport Position.

Sustained Heavy Use Of Backhoe May Result In Damage To The Tractor. #40968

PART #40968 WARNING! 3-POINT LIMITATIONS



PART #41169 DANGER! BACKHOE SECURE

IMPORTANT

The backhoe bucket is capable of contacting this stabilizer and/or cylinder. Careful operation will avoid backhoe damage.

PART #4140 IMPORTANT



To prevent serious injury or death from pinching:

 Keep all persons and objects clear while any part of this machine is in motion.

PART #40149 DANGER! PINCH POINT

10650 7-7-10-3

75603

DECALS









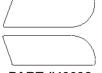


PART #43638 MADE IN USA



PART #4084 GREASE 8 HOURS

PART #4368
OPERATING CONTROLS DECAL





PART #40092 BRADCO LOGO



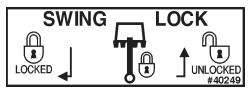
PART #40926 BOOM LOCK

SWING SPEED CONTROL



#40927

PART #40927 SWING SPEED CONTROL



PART #40249 SWING LOCK



PART #40925 365 MODEL NUMBER

SERVICE INFORMATION 4271 THIS IS AN INLINE 90 MICRON SINTERED BRONZE FILTER. IF PLUGGED OR PARTIALLY FILLED IT WILL REDUCE BACKHOE PERFORMANCE. REMOVE AND WASH OUT REGULARLY. REPLACE ELEMENT #45689 IF DIFFICULT TO BLOW THROUGH AFTER WASHING. SEE FULL INSTRUCTIONS IN THE OWNERS MANUAL.

PART #4271 INLINE FILTER

FLOAT #40091

PART #40091 FLOAT

IMPORTANT NOTICE REGARDING 3-POINT HITCH BACKHOES.

BRADCO MAKES NO CLAIMS OR WARRANTY, IMPLIED OR OTHER-WISE, as to the compatibility or structural integrity of any tractors 3-point hitch assembly or components when used with any BRADCO 3-point hitch type backhoe. Since many models of tractors have standard category hitches and backhoes have standard category attaching points, it is possible to mount tractor or backhoe combinations that are not compatible.

DEALERS AND/OR OWNERS MUST DETERMINE THAT COMPATIBILITY BETWEEN THE TRACTOR AND BACKHOE EXISTS.

Compatibility includes, but is not limited to items such as operator clearance, hitch component strength, tractor case strength and hydraulics.

Suggestions given as to hitch categories and horsepower ranges used with various models of backhoes are suggestions only and not recommendations as to suitability of any combination of tractors and backhoes.

BRADCO also manufactures solid 4-point mounting kits for many models of tractors. These kits do NOT mount to the 3-Point hitch. If in doubt about your hitch compatibility, solid 4-point mounting type kit and backhoe should be used.

PART #40410 IMPORTANT

10651 8-7-06