



15 Cubic Foot Bagger Kit Groundsmaster®

Model No. 30356 - 250000001 and up.

Parts Catalog

Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustrations and in part lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

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Part Description Abbreviations

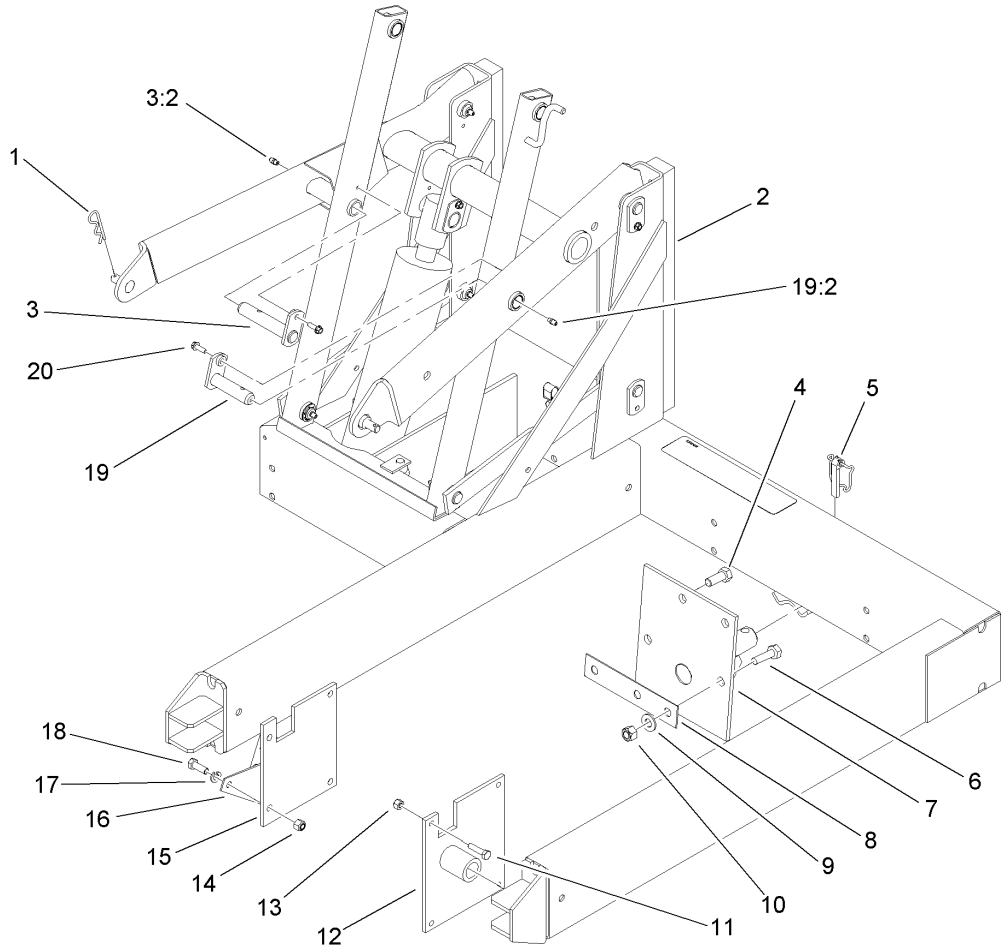
Part descriptions in this catalog may include the following abbreviations.

AR.	as required	HWHTF.	hex washer head thread forming
ASM.	assembly	HYD.	hydraulic
BBC.	blade brake clutch	INC.	incorporated
CARR.	carriage	LH.	left hand
DEG.	degrees	NI.	nylon insert
EXT.	external	NPTF.	national pipe thread fine
FH.	flat head	PFH.	phillips flat head
GA.	gauge	PPH.	phillips pan head
HF.	hex flange	PPHTF.	phillips pan head thread forming
HH.	hex head	PRH.	phillips round head
HHF.	hex head flange	PTH.	phillips truss head
HHFTF.	hex head flange thread forming	PTO.	power take off
HJ.	hex jam	RH.	right hand
HLH.	hex lag head	ROPS.	roll over protection system
HOC.	height-of-cut	SFH.	slotted fillister head
HSBH.	hex socket button head	SHH.	slotted hex head
HSFH.	hex socket flat head	SHWH.	slotted hex washer head
HSH.	hex socket head	SPH.	slotted pan head
HWH.	hex washer head		

Footnotes

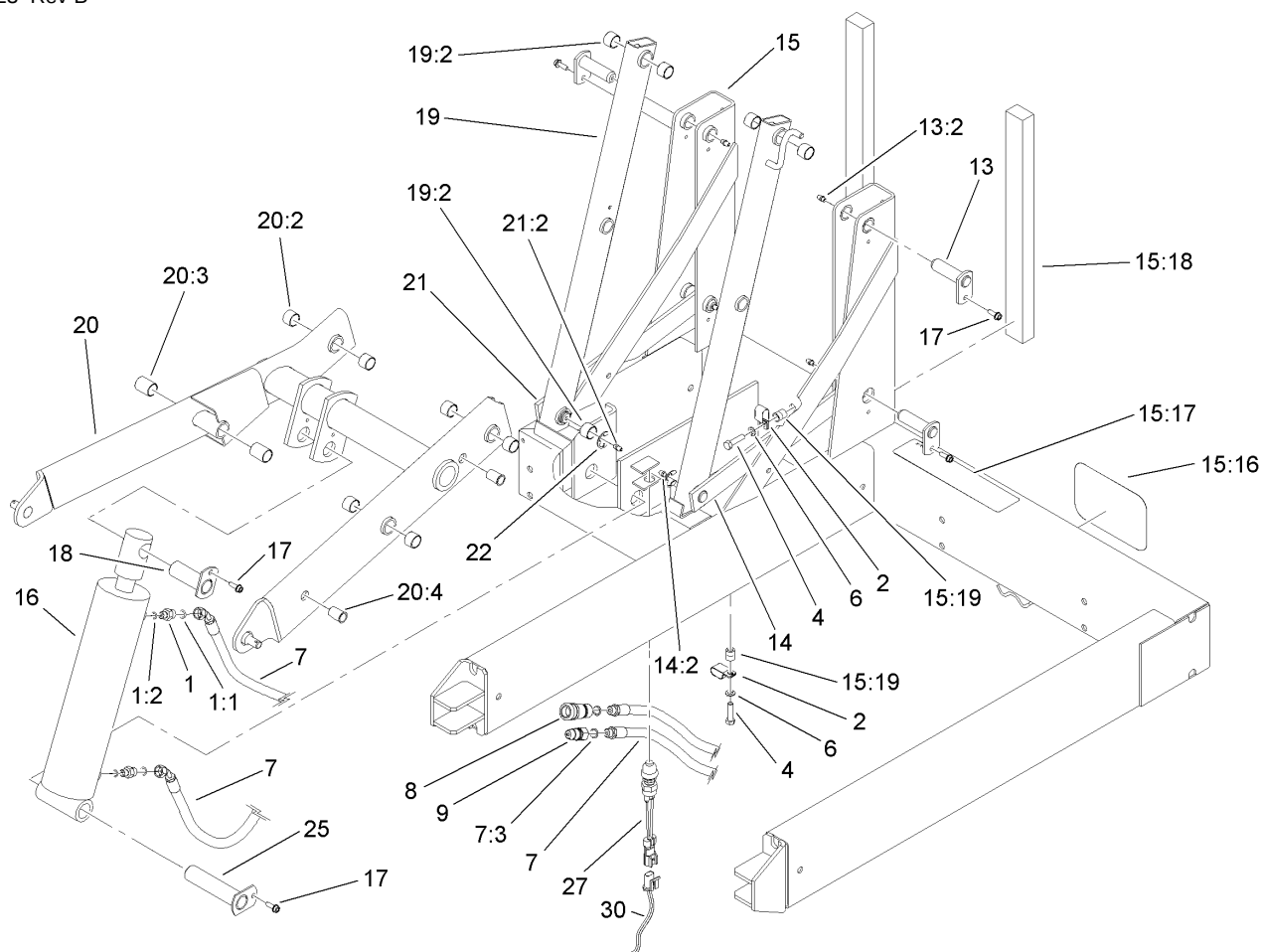
❶ Not illustrated

❷ Not serviced separately



Frame Mounting Assembly

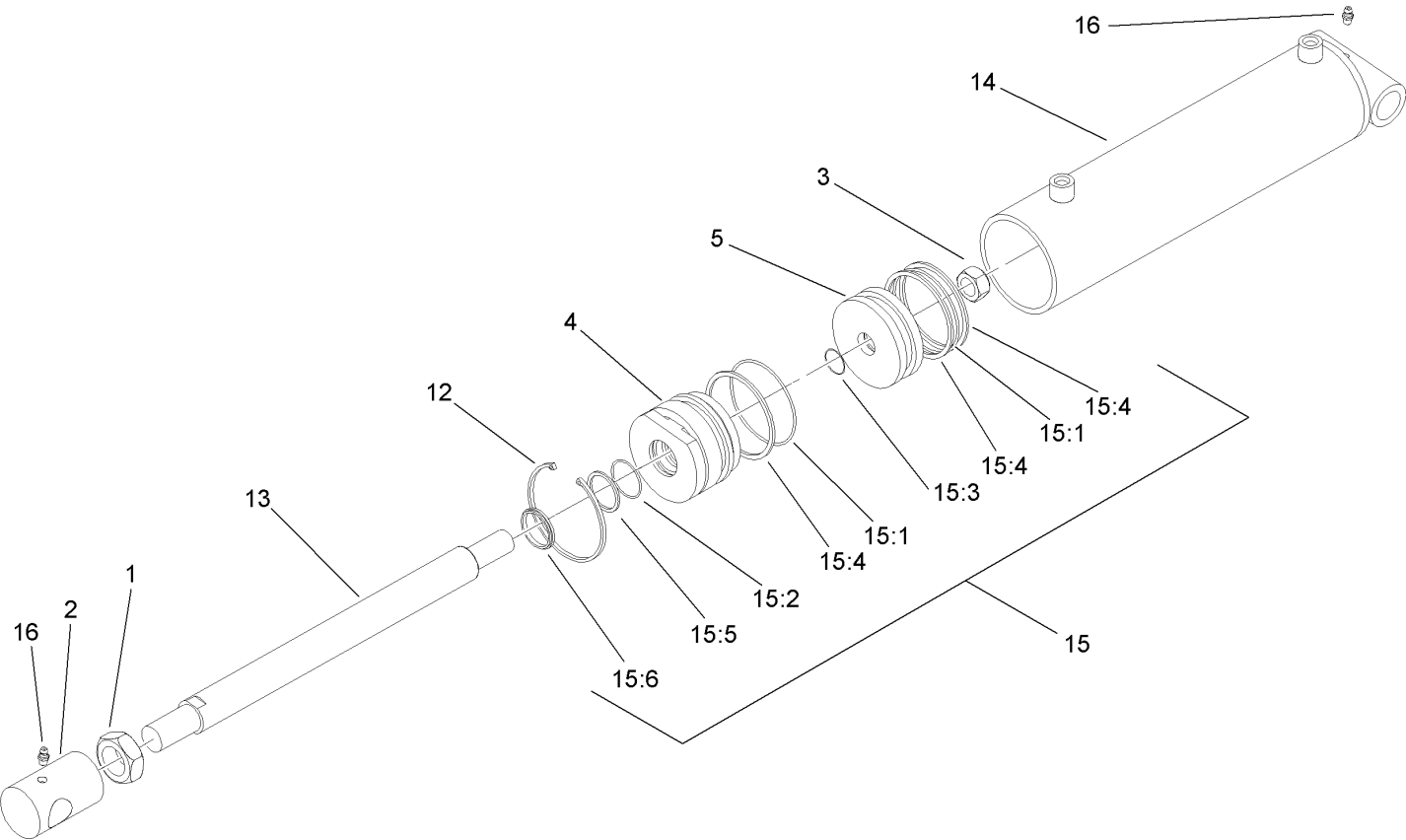
Ref	Part No.	Qty.	Description				
1	3290-355	2	Pin-Hair				
2		1	Frame ASM				
3	77-6601	1	Pivot Pin ASM				
3:2	302-5	1	Fitting-Grease				
4	325-5	2	Screw-HH				
5	3290-384	1	Pin-Lynch				
6	325-6	2	Screw-HH				
7	77-6160-03	1	Rear Mount Bracket ASM				
8	77-6690-03	2	Spacer				
9	3256-26	2	Washer-Flat				
10	3296-25	4	Nut-Lock, NI				
11	322-6	4	Screw-HH				
12	95-6292-01	1	LH Mount Bracket ASM				
13	3296-29	4	Nut-Lock, NI				
14	32152-2	2	Nut-Lock, Cone				
15	95-6291-01	1	RH Mount Bracket ASM				
16	95-6294-01	1	Bracket-Coupler, Quick				
17	3253-5	2	Washer-Lock				
18	323-6	4	Screw-HH				
19	77-6602	1	Pivot Pin ASM				
19:2	302-5	1	Fitting-Grease				
20	49-2040	2	Screw-HWHTF				



Frame Assembly

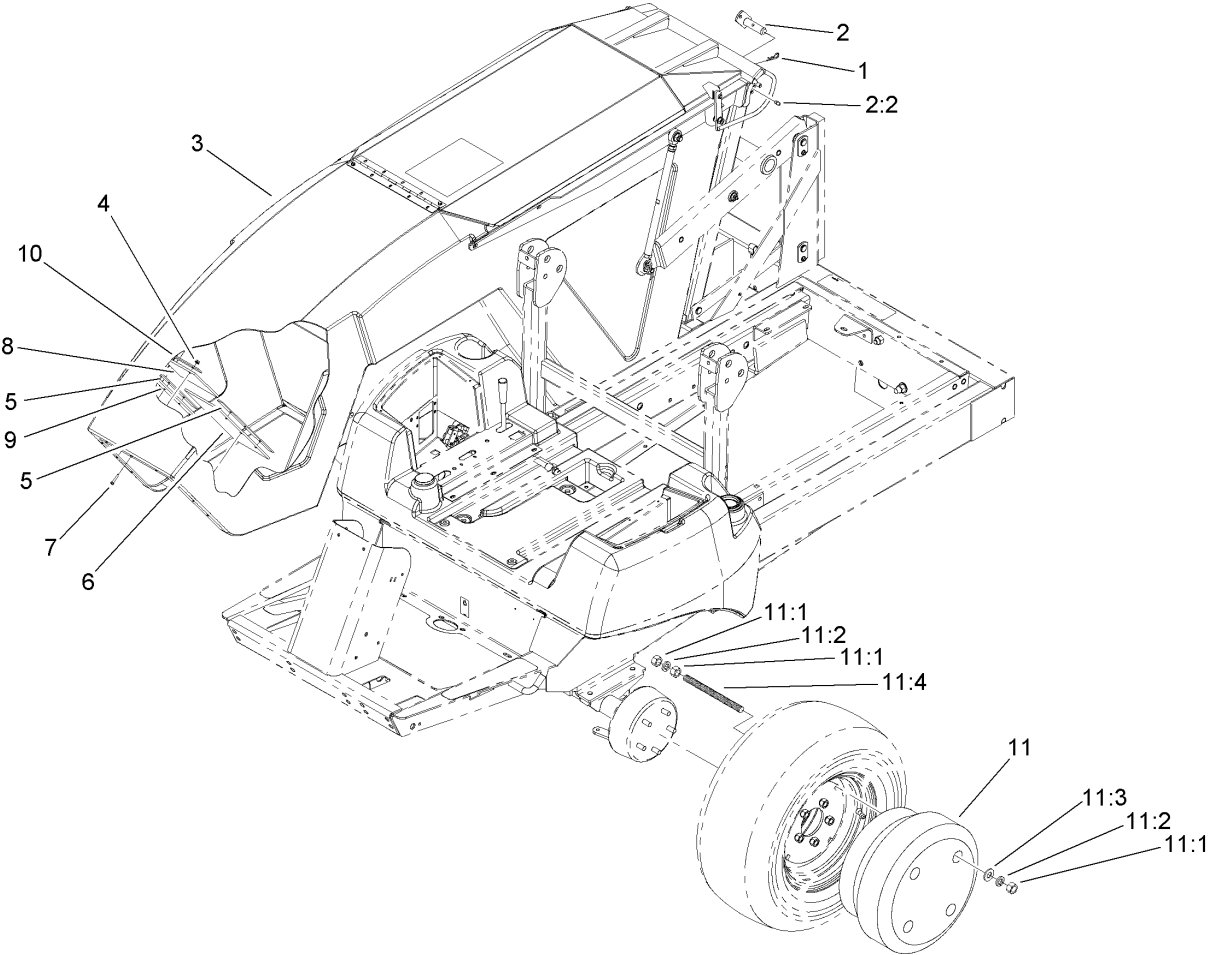
Ref	Part No.	Qty.	Description
1	340-92	2	Fitting-HYD, Straight
1:1	237-78	1	O-Ring
1:2	237-21	1	O-Ring
2	2412-105	2	Clamp-Tube, Double
4	322-6	2	Screw-HH
6	3253-4	2	Washer-Lock
7	77-5970	2	Hydraulic Hose ASM
7:3	237-42	1	O-Ring
8	63-1220	1	Coupler-Disconnect, Quick
9	63-1240	1	Nipple-Disconnect, Quick
13	77-6600	4	Pivot Pin ASM
13:2	302-5	1	Fitting-Grease
14	77-6360	1	Lower LH Arm ASM
14:2	302-5	1	Fitting-Grease
15	77-6001	1	Frame ASM
15:16	62-5550	1	Decal
15:17	107-2931	1	Decal-Danger
15:18	82-5880	2	Bumper
15:19	32148-7	2	Insert-Nut
16	77-5950	1	HYD Cylinder ASM
17	49-2040	6	Screw-HWHTF
18	77-6560-03	1	Pin-Pivot ASM
19	77-6750	1	Lift Arm ASM
19:2	256-76	8	Bushing

Ref	Part No.	Qty.	Description
20	77-6740	1	Main Lift Arm ASM
20:2	256-76	6	Bushing
20:3	256-77	2	Bushing
20:4	32148-8	2	Insert-Threaded
21	77-6390	1	Lower RH Arm ASM
21:2	302-5	1	Fitting-Grease
22	32151-48	2	E-Ring
25	77-6561-03	1	Pivot Pin ASM
26	505-7	1	Grease
27	94-3429	1	Switch-Ball
30	105-9585	1	Harness-Switch



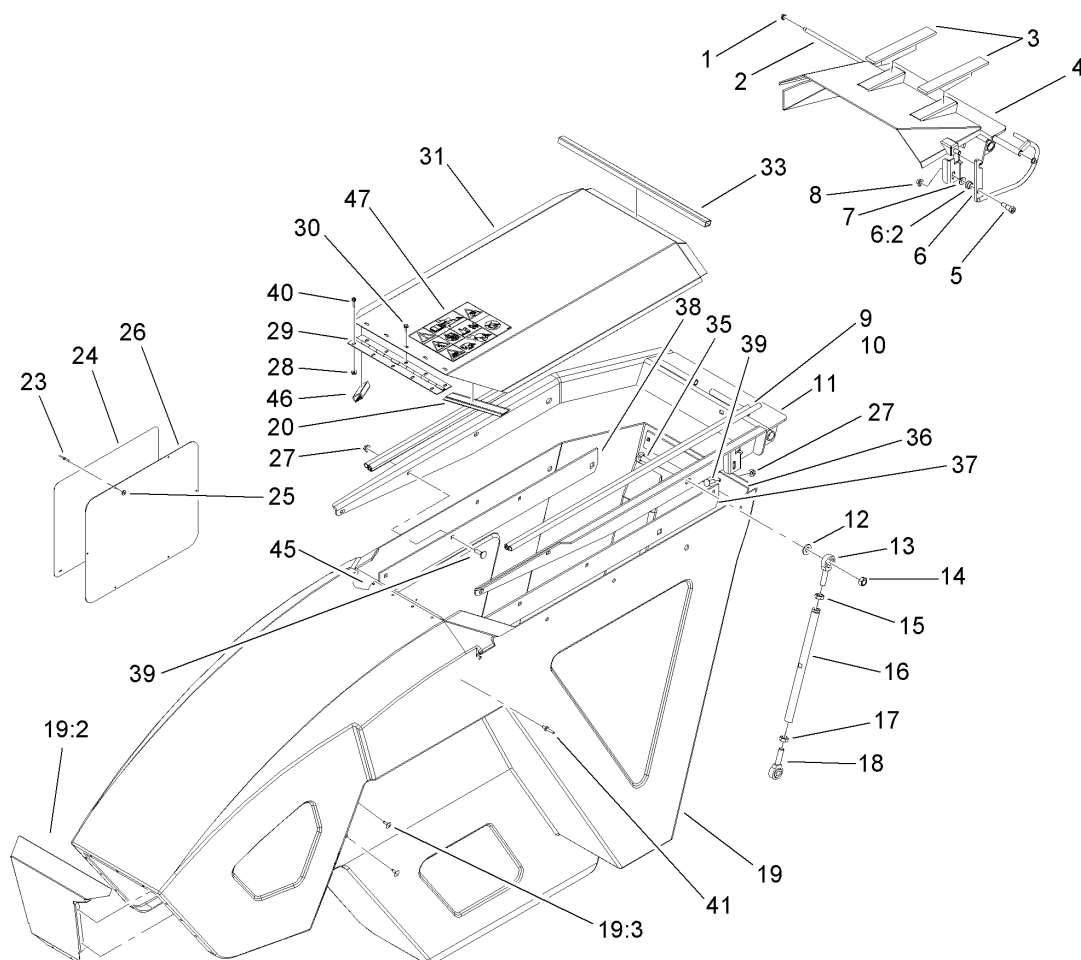
Hydraulic Cylinder Assembly No. 77-5950

Ref	Part No.	Qty.	Description				
1	77-6990	1	Nut				
2	77-6980	1	Clevis				
3	60-9760	1	Nut				
4	67-5460	1	Head				
5	67-5450	1	Piston				
12	67-5470	1	Ring-Snap				
13	77-6960	1	Shaft				
14	77-6970	1	Barrel W/Clevis And Ports				
15	67-5500	1	Seal Kit				
15:1		2	O-Ring				
15:2		1	O-Ring				
15:3		1	O-Ring				
15:4		3	Backup				
15:5		1	Backup				
15:6		1	Seal-Dust				
16	302-55	2	Fitting-Grease				



Hopper and Weight Assembly

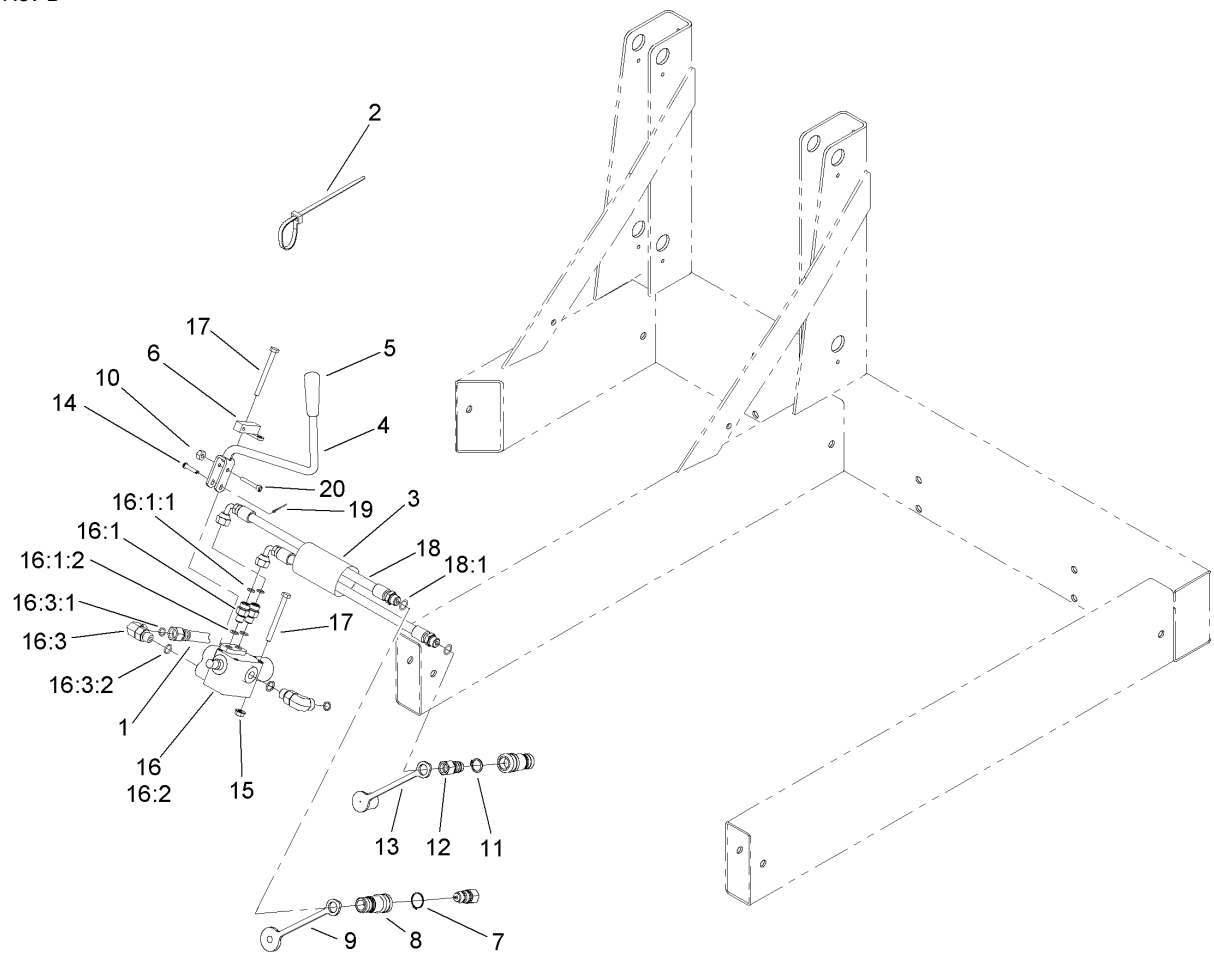
Ref	Part No.	Qty.	Description				
1	3290-467	2	Pin-Hair				
2	77-6600	2	Pivot Pin ASM				
2:2	302-5	1	Fitting-Grease				
3		1	Hopper ASM				
4	32128-17	8	Nut-Lock, Flange				
5	82-5840-03	2	Flat-Long				
6	82-5820	1	Shield-Rubber, Wide				
7	32105-12	8	Screw				
8	82-5810	1	Shield-Rubber, Top				
9	82-5821	1	Shield-Rubber, Narrow				
10	82-5830-03	1	Flat-Short				
11	77-6700	1	Weight-Wheel				
11:1		6	Nut-Hex				
11:2		4	Washer-Lock				
11:3		2	Washer-Flat				
11:4		2	Rod-Threaded				



Hopper Assembly

Ref	Part No.	Qty.	Description
1	32112-1	2	Pushnut-Cap, Washer
2	77-6540	1	Pin-Hinge
3	82-5870	2	Foam
4	93-3237-03	1	Rear Cover ASM
5	28-0540	1	Bolt-Shoulder
6	77-6890	1	Latch Rod ASM
6:2	256-284	1	Bushing-Flange
7	80-4980	1	Washer-Thrust
8	32128-20	1	Nut-HF
9	93-4376	1	Seal-Left
10	93-4375	1	Seal-Right
11	77-6430-03	1	Hopper Arm ASM
12	3256-26	2	Washer-Flat
13	61-3530	2	Bearing-Rod End, RH
14	32153-5	2	Nut-Lock, Side
15	3220-5	2	Nut-Jam
16	77-6490-03	2	Rod-Tie
17	3220-12	2	Nut-HJ (LH Thread)
18	61-3540	2	Bearing-Rod End, LH
19	108-1390	1	Hopper ASM
19:2	108-1392-03	1	Baffle-Hopper
19:3	3269-20	8	Rivet-Pop
20	93-4374	1	Seal-LH
23	3290-415	6	Rivet

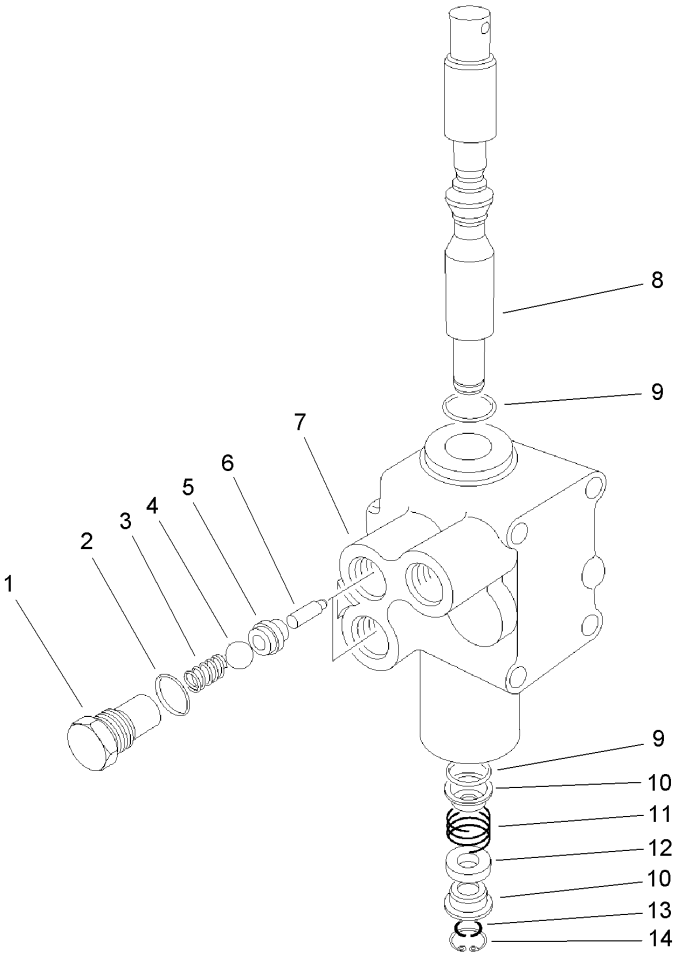
Ref	Part No.	Qty.	Description
24	80-4760	1	Decal
25	3269-10	6	Washer-Back
26	80-4740-03	1	Plate-Backing
27	32128-20	9	Nut-HF
28	32128-17	10	Nut-Lock, Flange
29	77-6770-03	1	Hinge ASM
30	32105-2	5	Screw-SHWH
31	93-3751-03	1	Cover-Hopper
33	93-6649	1	Seal-Cover
35	3233-14	2	Screw-CARR
36	77-6660-03	1	Plate-Backing, Rear
37	77-6650-03	1	Plate-Backing
38	77-6651-03	1	Plate-Backing
39	3230-2	9	Bolt-CARR
40	32105-13	5	Screw-SHH
41	3269-22	4	Rivet-Pop
45	92-6329-03	1	Plate-Stiffener
46	93-4373	1	Seal-RH
47	108-9694	1	Decal-Warning



Valve Assembly

Ref	Part No.	Qty.	Description
1	95-5986	1	Hose-HYD
2	3290-378	6	Tie-Cable
3	56-7982	1	Sleeve-Protective
4	108-8668-03	1	Valve Lever ASM
5	233-39	1	Knob-Control
6	80-3360	1	Pivot Lever ASM
7	32151-83	1	Ring-Snap
8	63-1220	1	Coupler-Disconnect, Quick
9	353-984	1	Plug-Dust
10	3296-2	1	Nut-Lock
11	32151-79	1	Ring-Retaining
12	63-1240	1	Nipple-Disconnect, Quick
13	353-985	1	Cap-Dust
14	283-17	1	Pin-Clevis
15	32128-33	3	Nut-HF
16		1	Valve ASM
16:1	340-92	2	Fitting-HYD, Straight
16:1:1	237-78	1	O-Ring
16:1:2	237-21	1	O-Ring
16:2	43-1950-03	1	Valve-HYD
16:3	340-77	2	Fitting-HYD, 90 DEG
16:3:1	237-22	1	O-Ring
16:3:2	237-42	1	O-Ring
17	321-14	3	Screw-HH

Ref	Part No.	Qty.	Description
18	63-1270	2	RH Lift Wing Hose ASM
18:1	237-42	1	O-Ring
19	3272-4	1	Pin-Cotter
20	3274-13	1	Screw-HSH



Hydraulic Valve Assembly No. 43-1950-03

Ref	Part No.	Qty.	Description				
1	22-8330	2	Plug				
2	237-42	2	O-Ring				
3	22-8340	2	Spring				
4	22-8350	2	Ball				
5	22-8370	2	Seat-Valve				
6	22-8360	2	Pin				
7		1	Body				
8	22-8420	1	Spool				
9	22-8500	2	O-Ring				
10	22-8380	2	Retainer				
11	22-8410	1	Spring				
12	23-3030	1	Spacer				
13	22-8480	1	Ring-Snap				
14	22-8490	1	Ring-Snap				

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