

Weaverline Mulchbagger Parts Manual Model 46MB



WEAVERLINE

www.mulchbagger.com

WEAVERLINE Warranty, Parts & Service

WARRANTY

Weaverline mulch baggers are designed and manufactured to high quality standards. Weaverline, LLC therefore guarantees this equipment to be free from defect in workmanship and materials for one (1) year from the date of purchase.

This Warranty is further described as:

- Full warranty on all parts for one (1) year from the date of purchase.

This warranty is for parts only. Warranty does not include labor.

Misuse, abuse, misapplication, and unauthorized alterations will void this warranty.

PARTS AND SERVICE

If you do not know who your local dealer is, or if your local dealer is unable to supply the parts that you need, please contact Weaverline, LLC, 180 Bootjack Road, Churchtown, PA 17555 Phone number 717-445-6724 for information on receiving parts and service.

MODEL AND SERIAL NUMBERS

It is very important that the correct model and serial number is provided when ordering parts.

NOTE:

Weaverline, LLC reserves the right to discontinue models at any time, change specifications, and improve design without incurring obligation on goods previously purchased and to discontinue supplying any part listed when the demand does not warrant production. However, Weaverline tries to supply original parts or a comparable replacement for at least ten (10) years after a model production is stopped.

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WEAVERLINE

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Figure 1. Box Assembly & Related Parts

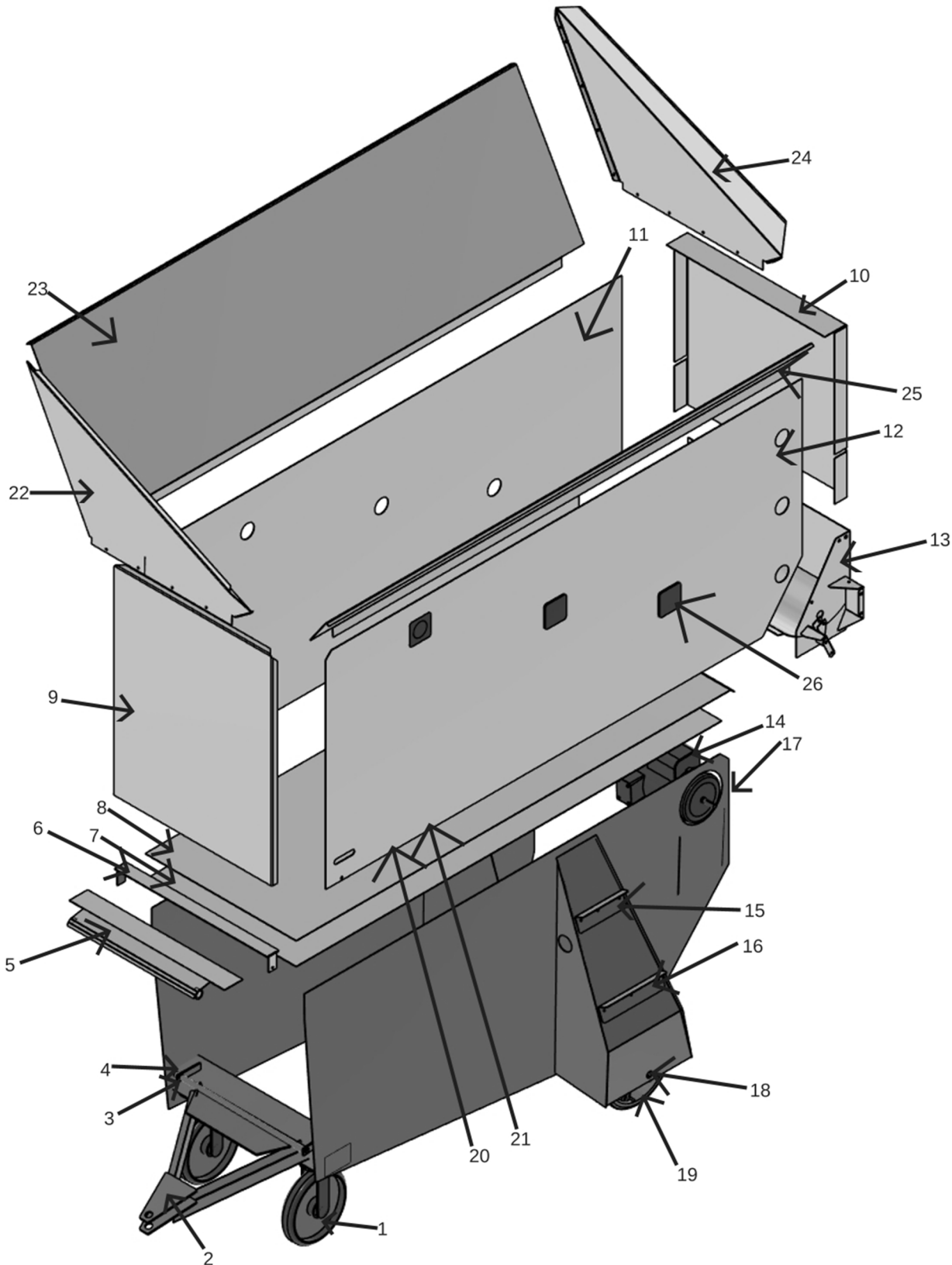


Figure 1

Item	Part Number	QTY	Description
1	202-901MD	2	Caster Wheel Unit
2	132-195	1	Hitch, WA
3	67-001	2	Washer, 3/4" SAE
4	61-034	2	1/8 x 1 1/2" Cotter Pins
5	202-818SS	1	False End, WA SS
6	303-036SS	AR	Floor Support SS
7	404-608SS	1	Main Bottom
8	404-622	1	False Bottom
9	132-164	1	Rear Panel
10	132-163	1	Front Panel
11	132-161	1	Side Sheet, LH
12	132-162	1	Side Sheet, RH
13	303-041SS	1	Trough, WA SS
14	132-176	1	Moto, AC. 1.5HP Dual Volt
15	132-156	1	Step, Upper
16	132-157	1	Step, Lower
17	63-035	AR	Hex Head Whiz Screw 5/16 x 1/2 (Grade 5)
18	132-106	1	Axle
19	132-185	2	Drive Wheel
20	63-009	AR	Bolt, Carriage 5/16 UNC x 3/4 (Grade 5)
21	63-010	AR	Nut, Flange Whiz 5/16 UNC
22	132-127	1	Hopper End, Rear
23	132-128	1	Hopper Side, LH
24	132-126	1	Hopper Side, RH
25	132-129	1	Hopper End, Front
26	132-150	6	Cover, Porthole

Figure 2. Augers, Bearings & Related Parts

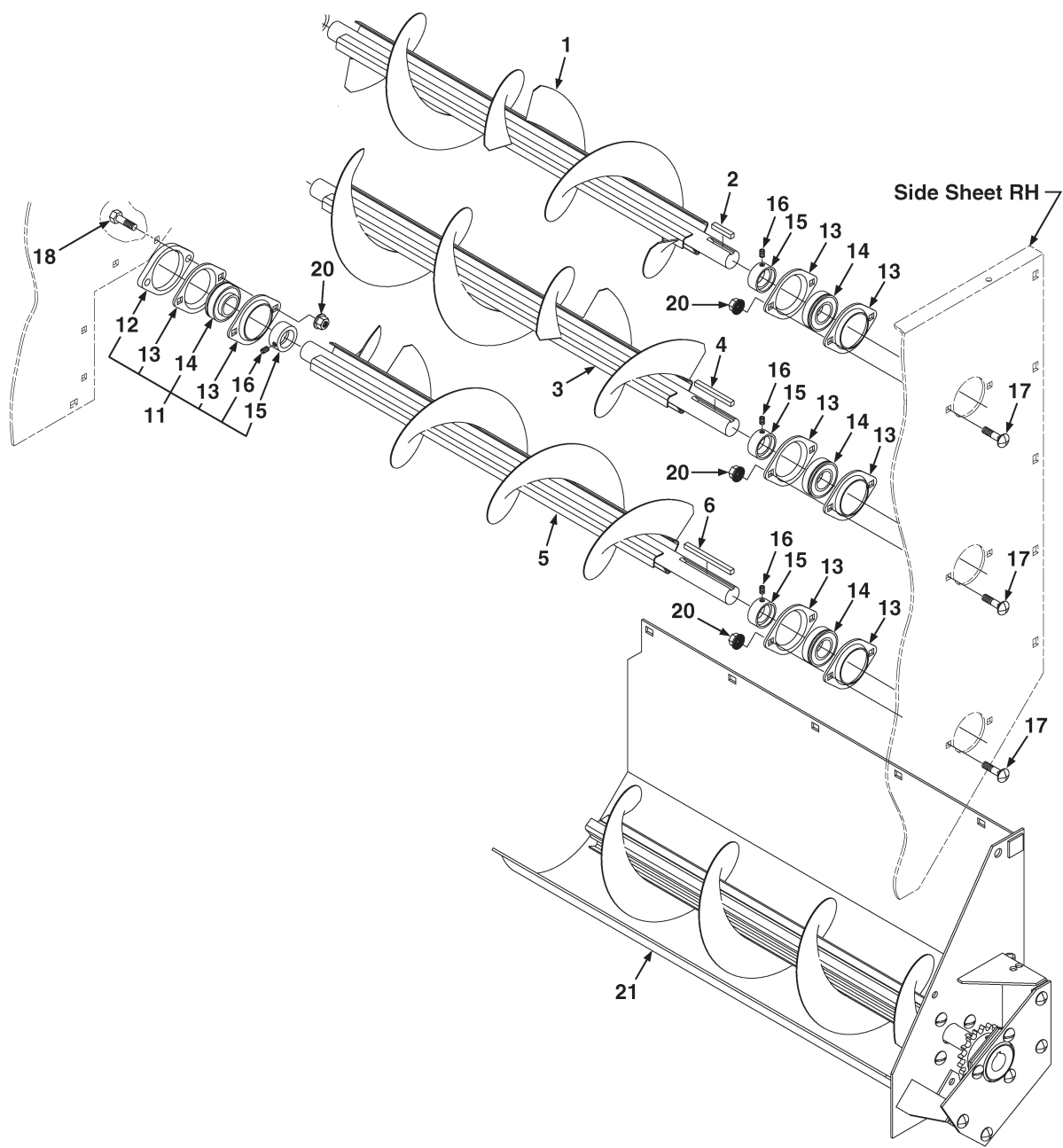


Figure 2. Augers, Bearings & Related Parts

ITEM	PART NUMBER	QTY	DESCRIPTION
1	202-771SSV	1	Auger WA, Top, SS
2	69-009	1	Key, 1/4" Sq. x 1" Long
3	202-770SSV	1	Auger WA, Next to Top, SS
4	69-012	1	Key, 1/4" Sq. x 2-3/8" Long
5	202-529SSV	1	Auger WA, Third from Top, SS
6	69-011	1	Key, 1/4" Sq. x 3" Long
11	404-861	1	Bearing Assembly, Includes Items 12 thru 16
12	404-859	1	Spacer, 2 Hole
13	202-916	2	Flangette, 2 Hole
14	202-915	1	Bearing
15	NSS	1	Collar
16	NSS	1	Setscrew
17	63-031	6	Bolt, Carriage, 5/16"-18UNC x 5/8" Long
18	63-034	2	Bolt, Hex Head, Gr5, 5/16"-18UNC x 7/8" Long
19	63-016	AR	Screw, Whiz, Truss Head, 5/16"-18UNC x 1/2" Long
20	63-010	12	Nut, Flange Hex, Whiz, 5/16"-18UNC
21	303-041X2SS	1	Trough Assembly, SS, See Breakdown
AR - As Required NSS - Not Serviced Separately			

Figure 3. Trough, Auger & Related Parts

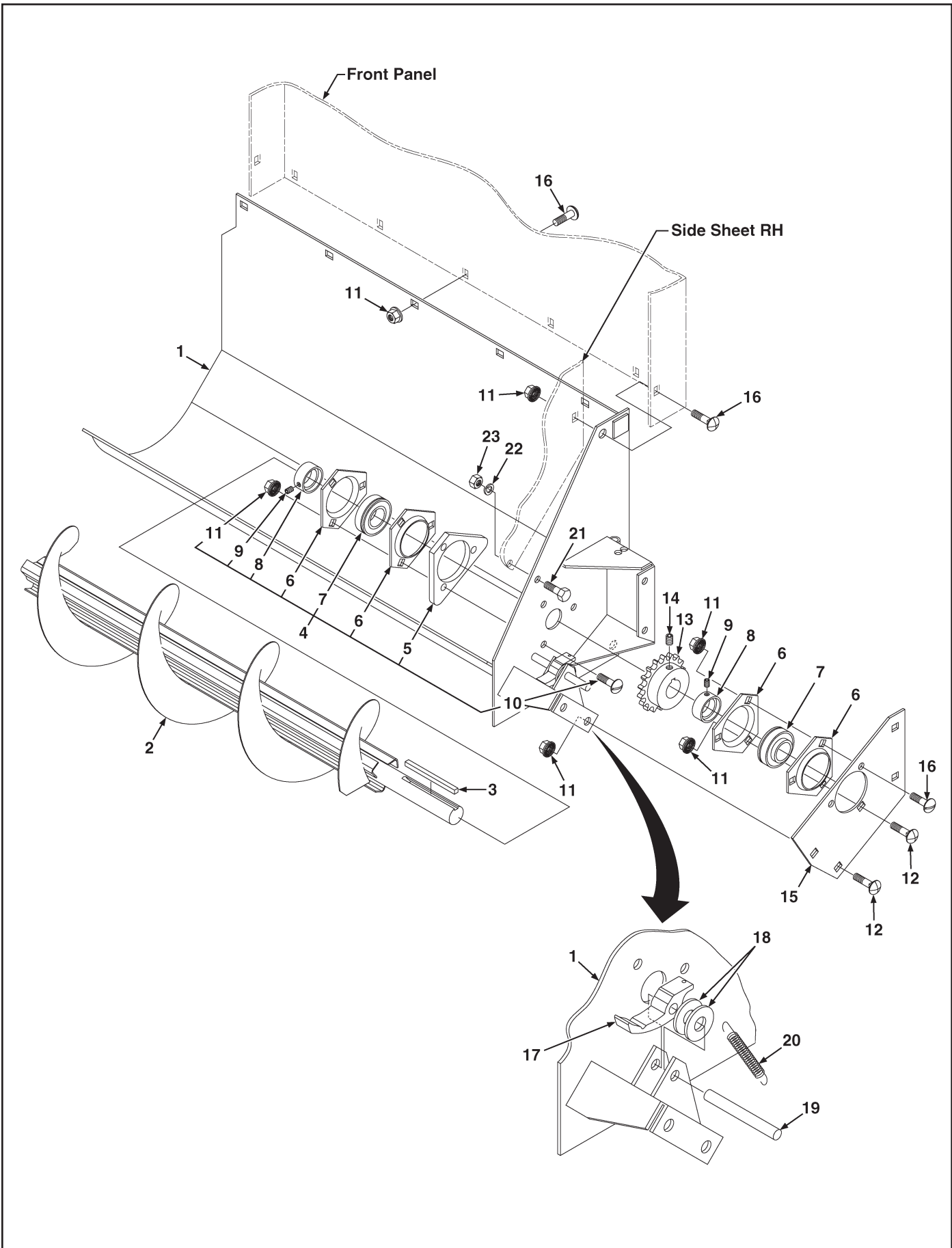


Figure 3. Trough, Auger & Related Parts

ITEM	PART NUMBER	QTY	DESCRIPTION
	303-040SSA	1	Kit, Trough SS, Auger SS & Bearings Includes Items 1 thru 12, (Which Includes Both Inner & Outer Bearings & Flangettes)
1	303-041SS	1	Trough WA, SS
2	303-033SSV	1	Auger WA, Bottom, SS
3	69-009	1	Key, 1/4" Sq. x 1" Long
4	404-864	1	Bearing Assembly, Includes Items 5 thru 9, 10 Qty 3 & 11 Qty 3
5	404-862	1	Spacer, 3 Hole
6	202-949	2	Flangette, 3 Hole
7	202-915	1	Bearing, Ball, 1", Includes Items 8 & 9
8	NSS	1	Collar
9	NSS	1	Setscrew
10	63-036	3	Screw, Whiz, Truss Head, 5/16"-18UNC x 1" Long
11	63-010	AR	Nut, Flange Hex, Serrated, 5/16"-18UNC
12	63-009	AR	Bolt, Carriage, 5/16"-18UNC x 3/4" Long
13	202-908	1	Sprocket, 18 Teeth, Includes Item 14
14	NSS	1	Setscrew
15	202-520	1	Plate, Bearing
16	63-016	AR	Screw, Whiz, Truss Head, 5/16"-18UNC x 1/2" Long
17	202-476K4	1	Pawl
18	64-011	AR	Washer, Flat, 3/8" SAE
19	202-891X1	1	Pin, 3/8" Dia. x 3-1/8" Long
20	202-933A	1	Spring, Holding Pawl
21	64-012	1	Bolt, Hex Head, 3/8"-16UNC x 3/4" Long
22	64-006	1	Washer, Lock, 3/8"
23	64-009	1	Nut, Hex, 3/8"-16UNC
	404-863	1	Kit, Spacer, 3 Hole & Hardware, Includes Items 5, 10 & 11
AR - As Required NSS - Not Serviced Separately			

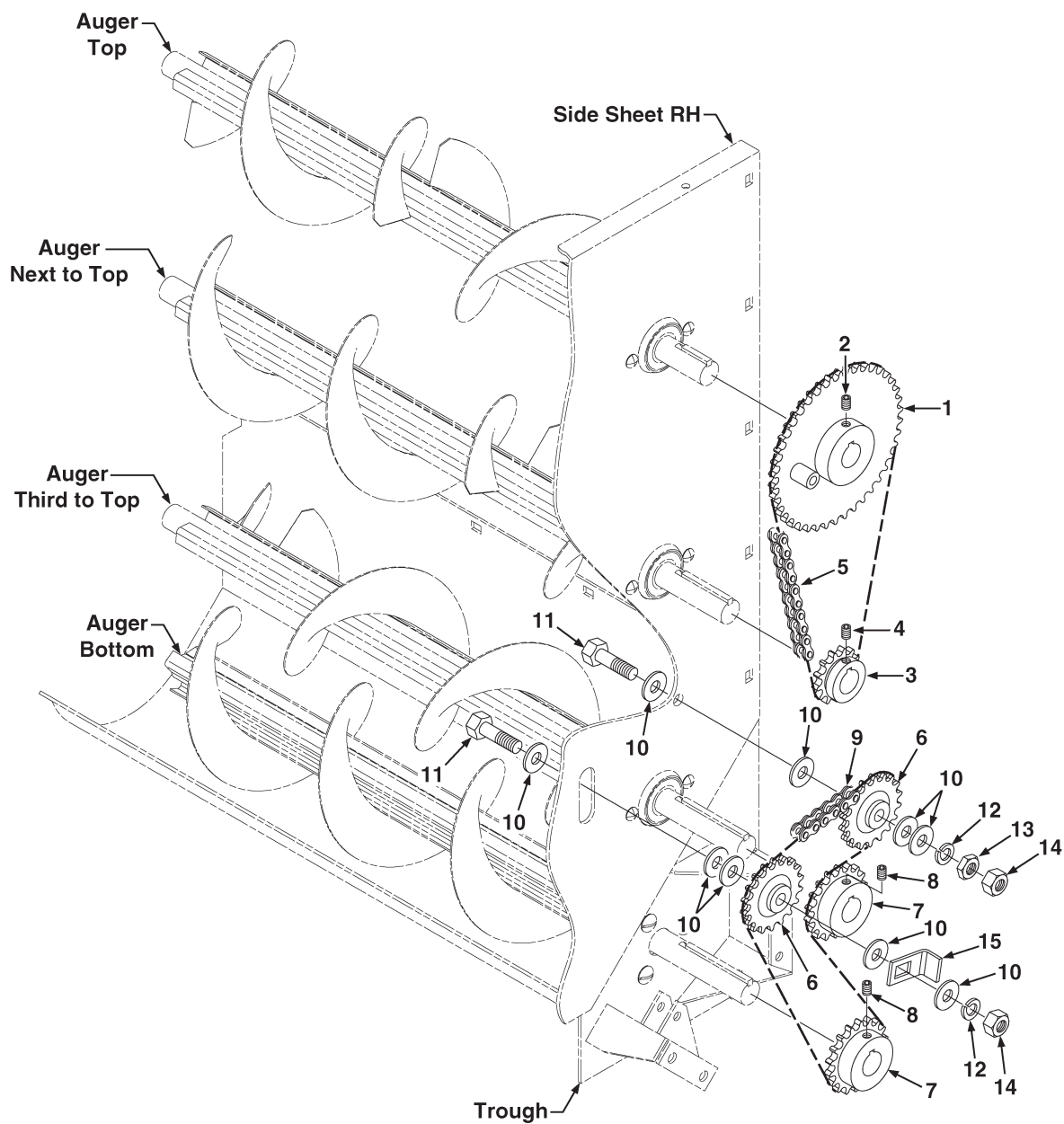


Figure 4. Sprockets, Chain & Related Parts (Augers)

ITEM	PART NUMBER	QTY	DESCRIPTION
1	202-562	1	Sprocket WA, 42 Teeth, Includes Item 2
2	NSS	1	Setscrew
3	202-909	1	Sprocket, 13 Teeth, Includes Item 4
4	NSS	1	Setscrew
5	202-840	1	Chain, #40 - 70 Pitches
6	202-906	2	Sprocket, Idler
7	202-908	2	Sprocket, 18 Teeth, Includes Item 8
8	NSS	1	Setscrew
9	202-510	1	Chain, #40 - 80 Pitches
10	65-004	8	Washer, USS, 1/2"
11	65-002	1	Bolt, Hex Head, 1/2"-13UNC x 2" Long
12	65-003	2	Washer, Lock 1/2"
13	65-008	2	Nut, Hex, Jam, 1/2"-13UNC
14	65-001	2	Nut, Hex, 1/2"-13UNC
15	202-586	1	Guide, Belt
AR - As Required NSS - Not Serviced Separately			

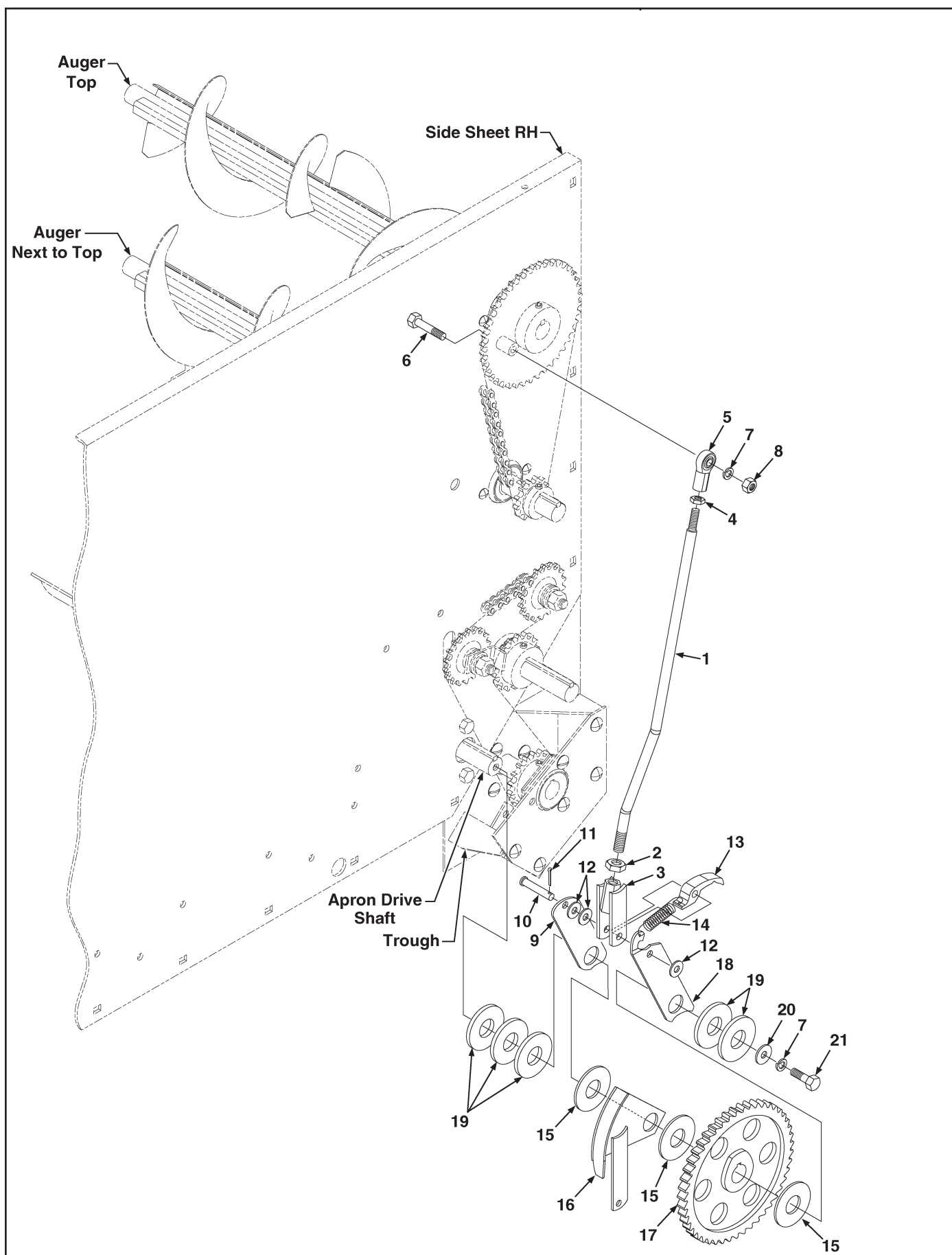


Figure 5. Connecting Rod, Ratchet & Related Parts

ITEM	PART NUMBER	QTY	DESCRIPTION
1	202-987	1	Rod, Connecting
2	65-008	1	Nut, Hex, Jam, 1/2"-13UNC
3	202-986	1	Yoke WA, Connecting Rod
4	64-007	1	Nut, Hex, Jam, 3/8"-24UNF
5	202-911	1	Bearing, Rod End
6	64-013	1	Bolt, Hex Head, 3/8"-16UNC x 2-1/4" Long
7	64-006	1	Washer, Lock, 3/8"
8	64-009	1	Nut, Hex, 3/8"-16UNC
9	202-728	1	Link, Inside
10	202-888X2	1	Pin, Clevis, Hardened, 3/8" Dia. x 1-3/8" Long
11	61-001	1	Pin, Cotter, 1/8" Dia. x 3/4" Long
12	64-005	3	Washer, USS, 3/8"
13	202-476X3	1	Pawl
14	202-932B	1	Spring, Drive Pawl
15	68-002	AR	Washer, Flat, 1" x 1/16" Thick
16	202-727X1	1	Cam WA
17	202-751	1	Ratchet
18	202-819X1	1	Link, Outside
19	68-001	3	Washer, Flat, 1" x 1/8" Thick
20	202-518	1	Washer, Flat, Special, 3/8"
21	64-003	1	Bolt, Hex Head, 3/8"-16UNC x 1" Long
AR - As Required NSS - Not Serviced Separately			

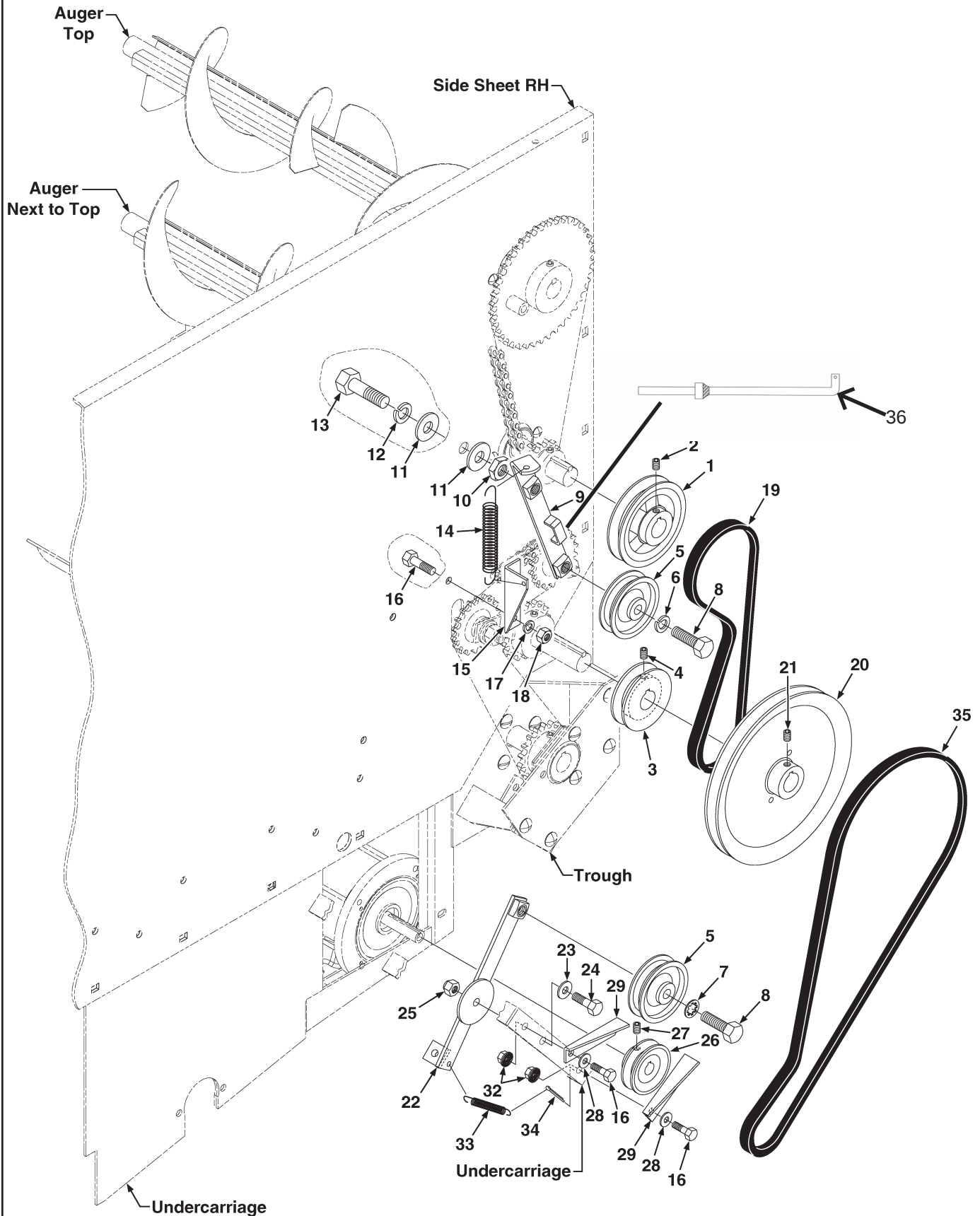


Figure 6. Sheaves, Belts & Related Parts

ITEM	PART NUMBER	QTY	DESCRIPTION
1	202-905	1	Sheave, 1" Bore x 4-1/2" OD, Includes Item 2
2	NSS	1	Setscrew
3	202-904	1	Sheave, 1" Bore x 3-1/4" OD, Includes Item 4
4	NSS	1	Setscrew
5	202-926	2	Sheave, Idler
6	65-016	1	Washer, Lock, Internal Teeth, 1/2"
7	65-003	1	Washer, Lock, 1/2"
8	65-011	2	Bolt, Hex Head, 1/2"-13UNC x 1-3/4" Long
9	202-490	1	Arm, Beater Clutch
10	65-008	1	Nut, Hex, Jam, 1/2"-13UNC
11	65-014	2	Washer, Flat, 1/2"
12	65-003	1	Washer, Lock, 1/2"
13	65-010	1	Bolt, Hex Head, 1/2"-13UNC x 1-1/2" Long
14	202-674	1	Spring, Beater Clutch
15	202-502	1	Anchor, Spring
16	63-003	3	Bolt, Hex Head, 5/16"-18UNC x 3/4" Long
17	63-006	1	Washer, Lock, 5/16"
18	63-007	1	Nut, Hex, 5/16"-18UNC
19	202-922	1	Belt, 4L340
20	202-446A	1	Sheave, 1" Bore x 8-1/2" OD, Includes Item 21
21	NSS	2	Setscrew
22	132-187	1	Clutch WA, Feeder
23	64-011	1	Washer, Flat, 3/8" SAE
24	64-001	1	Bolt, Hex Head, 3/8"-16UNC x 1-1/4" Long
25	64-002	1	Nut, Hex, Lock, Nylon Insert, 3/8"-16UNC
26	202-584	1	Sheave, 5/8" Bore x 2-3/4" OD, Includes Item 27
27	NSS	1	Setscrew
28	63-005	AR	Washer, Flat, 5/16" SAE
29	202-528	2	Guide, Belt, Feeder
32	63-010	2	Nut, Flange Hex, Whiz, 5/16"-18UNC
33	202-933	1	Spring
34	61-007	1	Pin, Cotter, 3/16" Dia. x 3/4" Long
35	132-180	1	Belt, Feeder Drive, 2480
36	132-117	1	Rod, Beater Clutch

AR - As Required

NSS - Not Serviced Separately

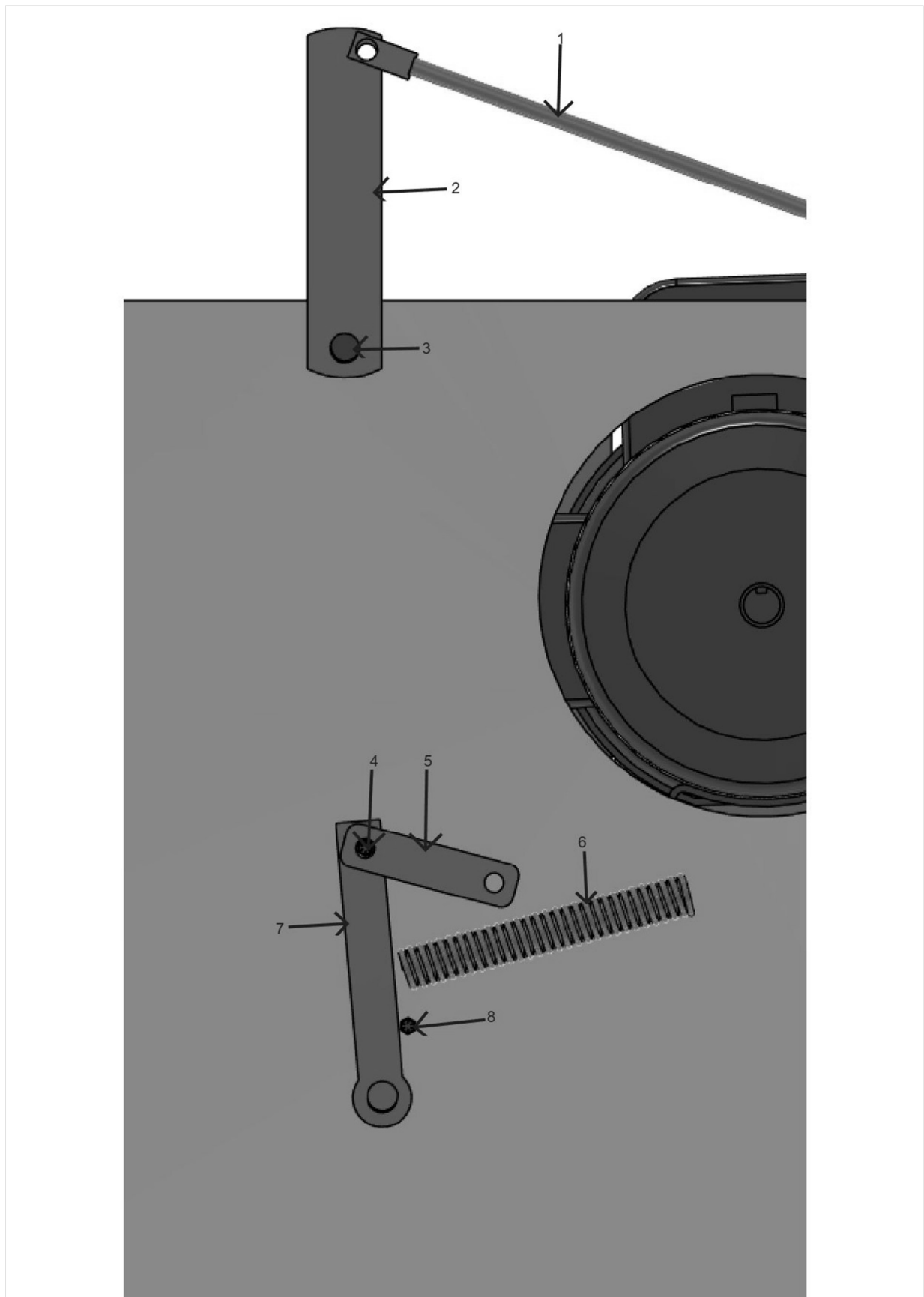


Figure 7

Item	Part Number	QTY	Description
1	132-116	1	Rod, Cam
2	132-153	1	Arm, Conv. Control Shaft, RH
3	132-111	1	Control Shaft, Conveyor
4	62-008	1	Cap Screw, Hex, 1/4 UNC x 5/8 (Grade 5)
5	132-169	1	Link, Clutch Control
6	202-934	1	Foot Pedal Return Spring
7	132-168	1	Arm, Clutch Control Shaft, RH
8	64-008	1	Cap Screw, Hex, 3/8 UNC x 1 1/2 (Grade 5)

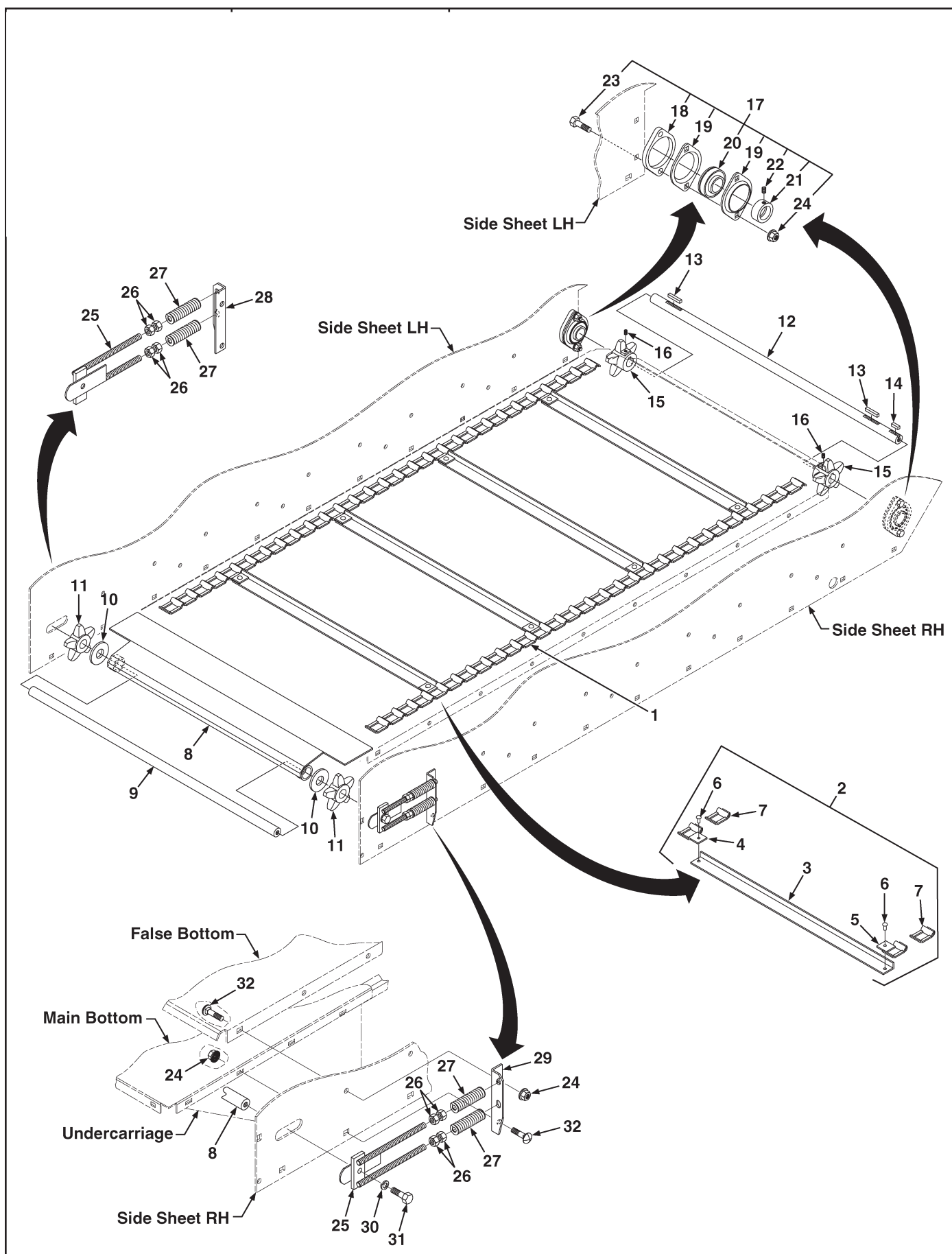


Figure 8. Conveyor Chain Assembly & Related Parts

ITEM	PART NUMBER	QTY	DESCRIPTION
1	404-601SS	1	Conveyor Chain, SS Slat Includes Items 2 thru 7
2	202-977SS	AR	Slat & Link Unit, SS
3	202-781SS	AR	Slat, SS
4	202-968	AR	Link, Attachment, LH, #55 AIL
5	202-969	AR	Link, Attachment, RH, #55 AIR
6	62-005	AR	Rivet, Truss Head, 1/4" Dia. x 1/2" Long
7	202-970	AR	Link, Plain, #55
8	202-818SS	1	False End Kit, SS, Models
9	202-734	1	Shaft, Rear Apron
10	67-001	2	Washer, SAE, 3/4"
11	202-757	2	Sprocket, Rear, Apron Idler
12	202-721	1	Shaft, Apron Drive
13	69-007	2	Key, 1/4" Sq. x 1-3/8" Long
14	69-008	1	Key, 1/4" Sq. x 3/4" Long
15	202-756	2	Sprocket, Apron Drive, Includes Item 16, Replaced as Set Only
16	NSS	1	Setscrew
17	404-861	2	Bearing Assembly, Includes Items 18 thru 22, 23 Qty 2 & 24 Qty 2
18	404-859	1	Spacer, 2 Hole
19	202-916	2	Flangette, 2 Hole
20	202-915	1	Bearing, Ball, 1" Includes Items 21 & 22
21	NSS	1	Collar
22	NSS	1	Setscrew
23	63-034	4	Bolt, Hex Head, Gr5, 5/16"-18UNC x 7/8" Long
24	63-010	8	Nut, Flange Hex, Whiz, 5/16"-18UNC
25	303-042	2	Bracket, Tightener, WA
26	64-009	4	Nut, Hex, 3/8"-16UNC
27	202-503	4	Spring, Apron
28	303-044	1	Bracket, LH
29	303-043	1	Bracket, RH
30	64-006	2	Washer, Lock, 3/8"
31	64-003	2	Bolt, Hex Head, 3/8"-16UNC x 1" Long
32	63-009	4	Bolt, Carriage, 5/16"-18UNC x 3/4" Long

AR - As Required

NSS - Not Serviced Separately

Figure 9. Shield Assembly & Related Parts

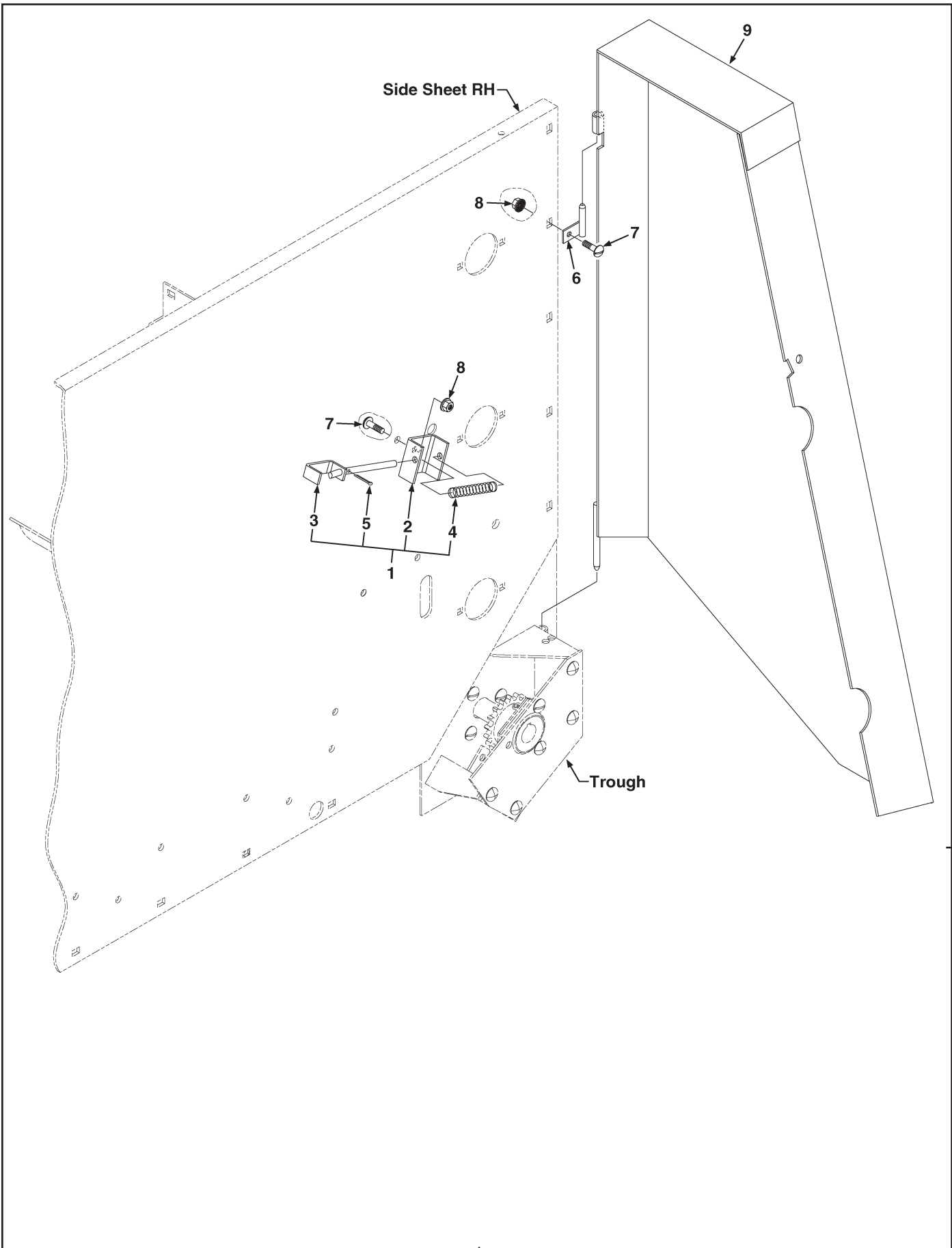


Figure 9. Shield Assembly & Related Parts

ITEM	PART NUMBER	QTY	DESCRIPTION
	90-075	1	Kit, Shield Assembly, Includes Items 1 thru 9
1	404-237	1	Latch Assembly, Includes Items 2 thru 5
2	404-229	1	Bracket, Mounting
3	404-264	1	Latch WA
4	202-561	1	Spring, Latch
5	61-002	1	Pin, Cotter, 3/32" Dia. x 5/8" Long
6	404-263	1	Hinge, Top, Shield
7	63-016	AR	Screw, Whiz, Truss Head, 5/16"-18UNC x 1/2" Long
8	63-010	AR	Nut, Flange Hex, Whiz, 5/16"-18UNC
9	132-171	1	Shield WA
AR - As Required NSS - Not Serviced Separately			

Figure 10. Foot Pedal, Discharge Chute & Related Parts

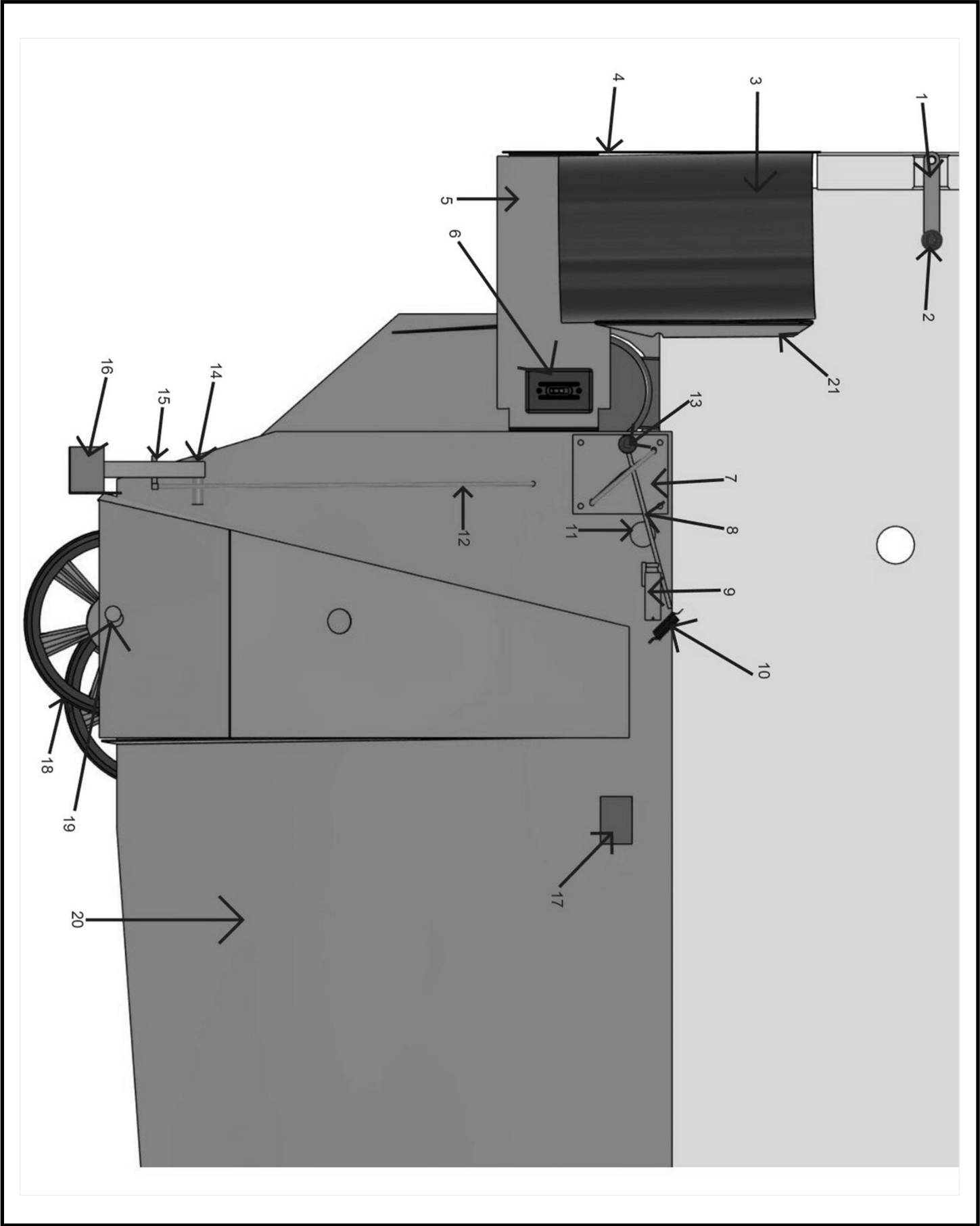


Figure 10

Item	Part Number	QTY	Description
1	132-200	1	Load Baffle, WA
2	202-479	1	Knob
3	132-159	1	Chute, Rubber Belting
4	132-138	1	Front Plate, Bag Mount
5	132-139	1	Bag Holder
6	132-175	1	Switch, Motor
7	132-202	1	Quadrant, WA
8	132-177	1	Control Handle, WA
9	132-145	1	Anchor, Spring, Conv. Speed Control, WA
10	132-174	1	Spring, Conv. Speed Control
11	61-005	1	Roll Pin 1/8
12	132-13	1	Rod, Foot Pedal
13	404-805	1	Control Knob
14	132-186	1	Foot Pedal, Pivot
15	132-201	1	Foot Pedal, Pin, WA
16	132-198	1	Foot Pedal, WA
17		NSS	Serial Plate
18	132-185	2	Drive Wheel
19	61-034	2	1/8 x 1 1/12" Cotter Pin
20	132-194	1	Undercarriage, WA
21	132-166	1	Belting Bracket, Rear

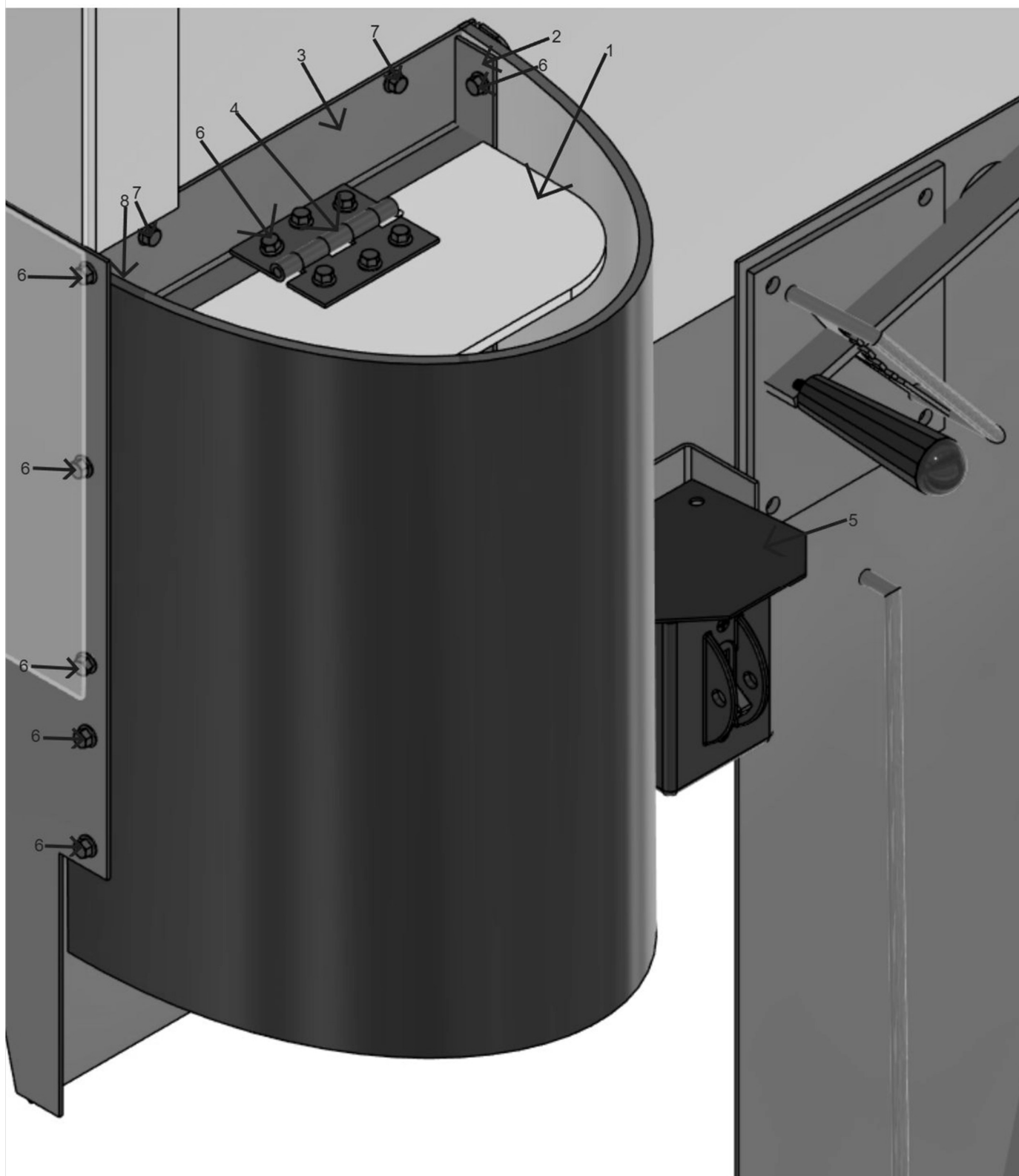


Figure 11

Item	Part Number	QTY	Description
1	132-151	1	Hinged Plexiglass
2	132-167	1	Belting Bracket, Inner, Rear
3	132-166	1	Belting Bracket, Rear
4	132-193	1	Hinge
5	132-160	1	Cover, Switch, Rubber Belting
6	62-020	AR	Truss Head Whiz Screw 1/4 x 1/2 (Grade 5)
7	63-030	AR	Truss Head Whiz Screw 5/16 x 3/4 (Grade 5)
8	132-170	1	Belting Bracket, Inner, Front