



PARTS BOOK

Claas 1050/1200 Models



Parts Order Information



Contact Info:

TEMP Farm Equipment Ltd.

3890 Wellington St. Box 269

Mitchell, Ontario, Canada

NOK-1N0

Ph: 1-877-348-0066 or 519-348-0066

Fax: 519-348-0061

Parts: Craig Rock craigrock@awsairbar.com

Service: Dave Miller dmiller@awsairbar.com

Sales: Zac Corbin zcorbin@awsairbar.com

Sales: Carmen Drost cdrost@awsairbar.com

Development: Mike DeCorte mdecorte@awsairbar.com

Accounting: Melanie Thompson admin@awsairbar.com

Parts Order Information:

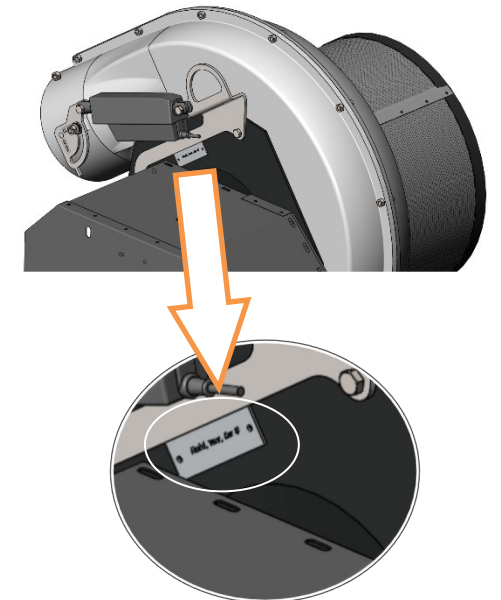
To best fulfill your parts requirements, Gather the following information before contacting us:

- Header Make / Model
- Combine Make / Model
- AWS Fan SN (location shown in picture)

If you have any questions regarding the suitability of the parts you receive, please call the above number ASAP so that we can assist in ensuring the parts are correct and used properly.

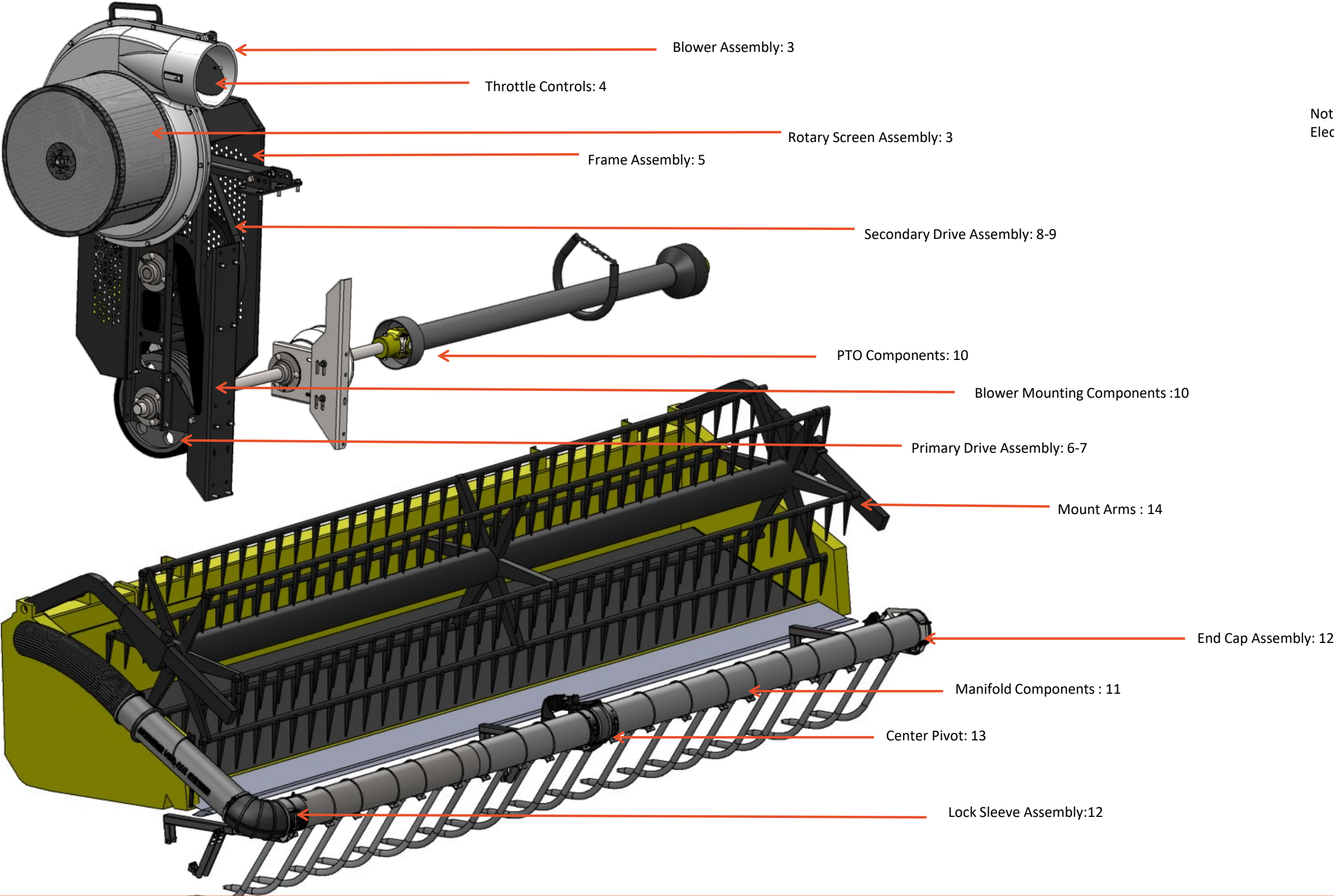
Fan Serial Number Location

The serial number plate for the fan is located on the fan mounting plate, below the throttle actuator mounting bracket.

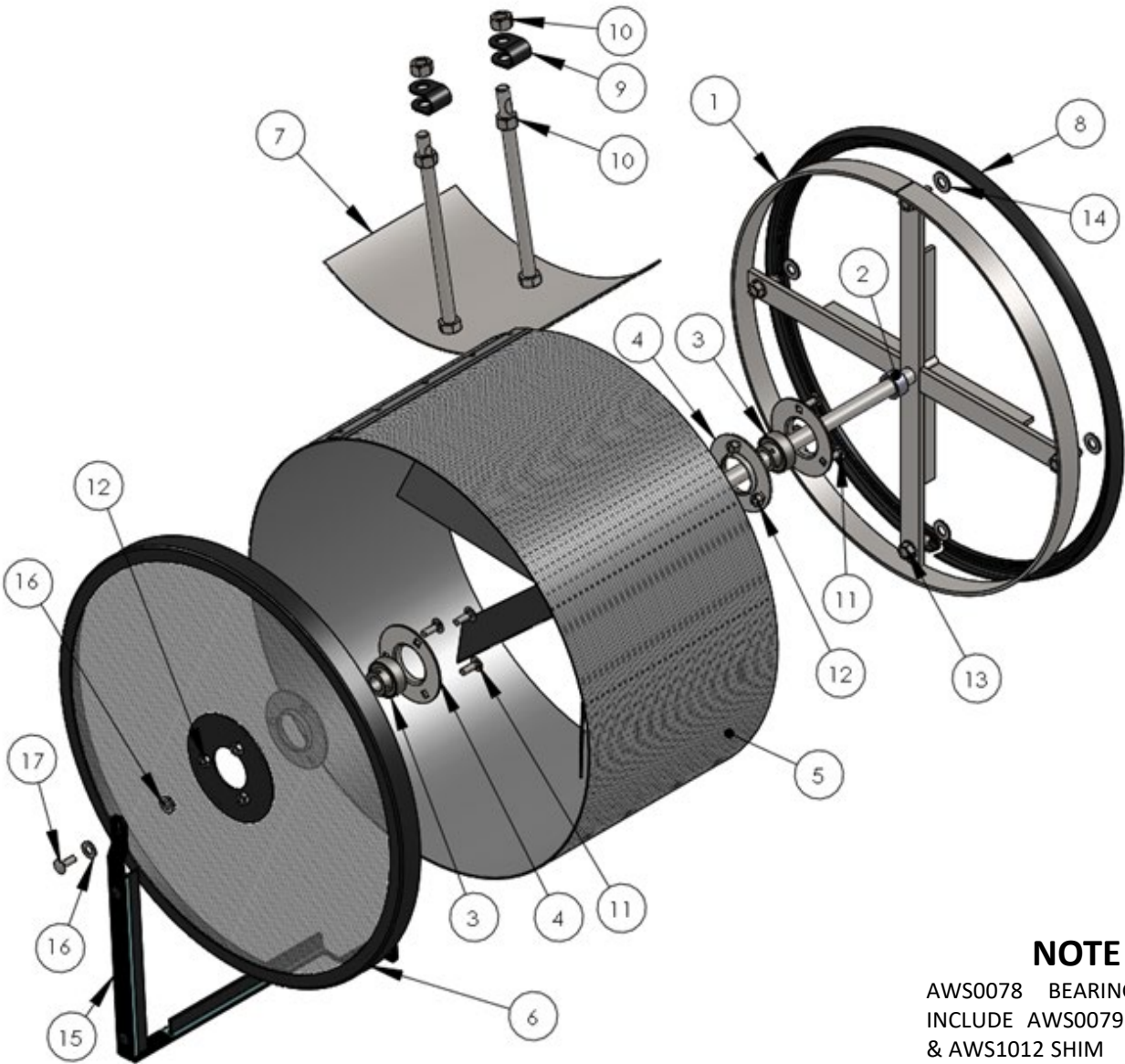


Terms and Conditions:

1. All goods are F.O.B Mitchell, Ontario, Canada or Minot, ND USA
2. All Parts include 30 day warranty of defects.
3. Please indicate preferred shipment method with order (due to our shipping volume it is typically most cost effective to have parts shipped out prepaid, with shipping costs shown on the parts invoice).
4. Returns accepted within 12 months of purchase, must be unused and are subject to a 10% handling fee. They must be shipped back to AWS prepaid with prior authorization.



Rotary Screen Assembly

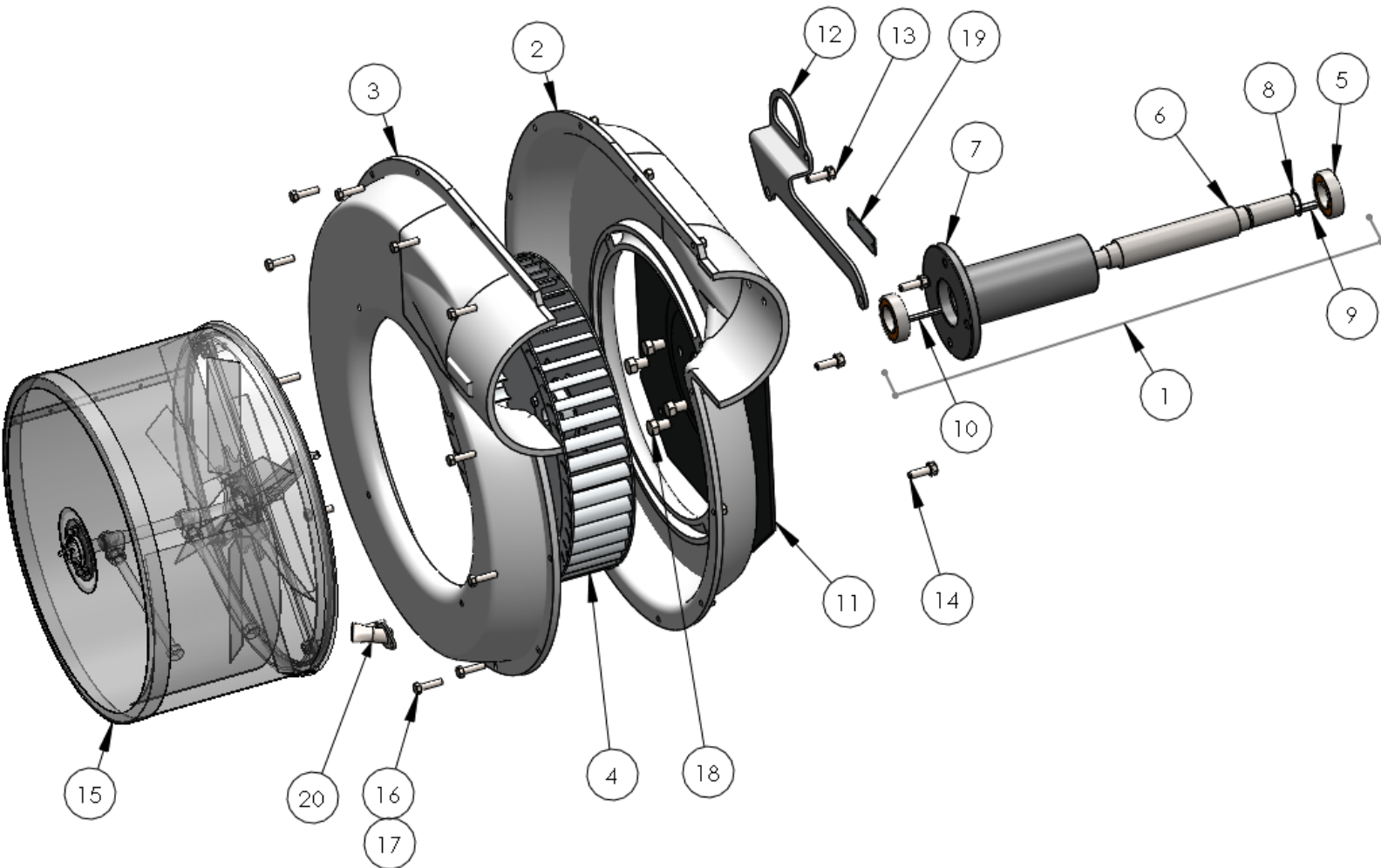


NOTE
AWS0078 BEARINGS NOW
INCLUDE AWS0079 FLANGES
& AWS1012 SHIM

Ref.	Part Number	Description	Qty.
1	AWS0076	Rotary Screen Support	1
2	AWS0228	Rotary Screen Spacer, 3/4 x 1/2	1
3	AWS0078	Bearing, Rotary Screen, AS202-101 (Includes 2x AWS0079 Flange & AWS1012 Shim)	2
4	AWS0079 AWS1012	Bearing Flange, PF203 Shim, PF203	4 1
5	AWS0077R	Rotary Screen, Right	1
6	AWS0080	Rotary Screen Cap	1
7	AWS0081	Clean Out Plate	1
8	AWS0088	Rotary Screen Seal	Opt

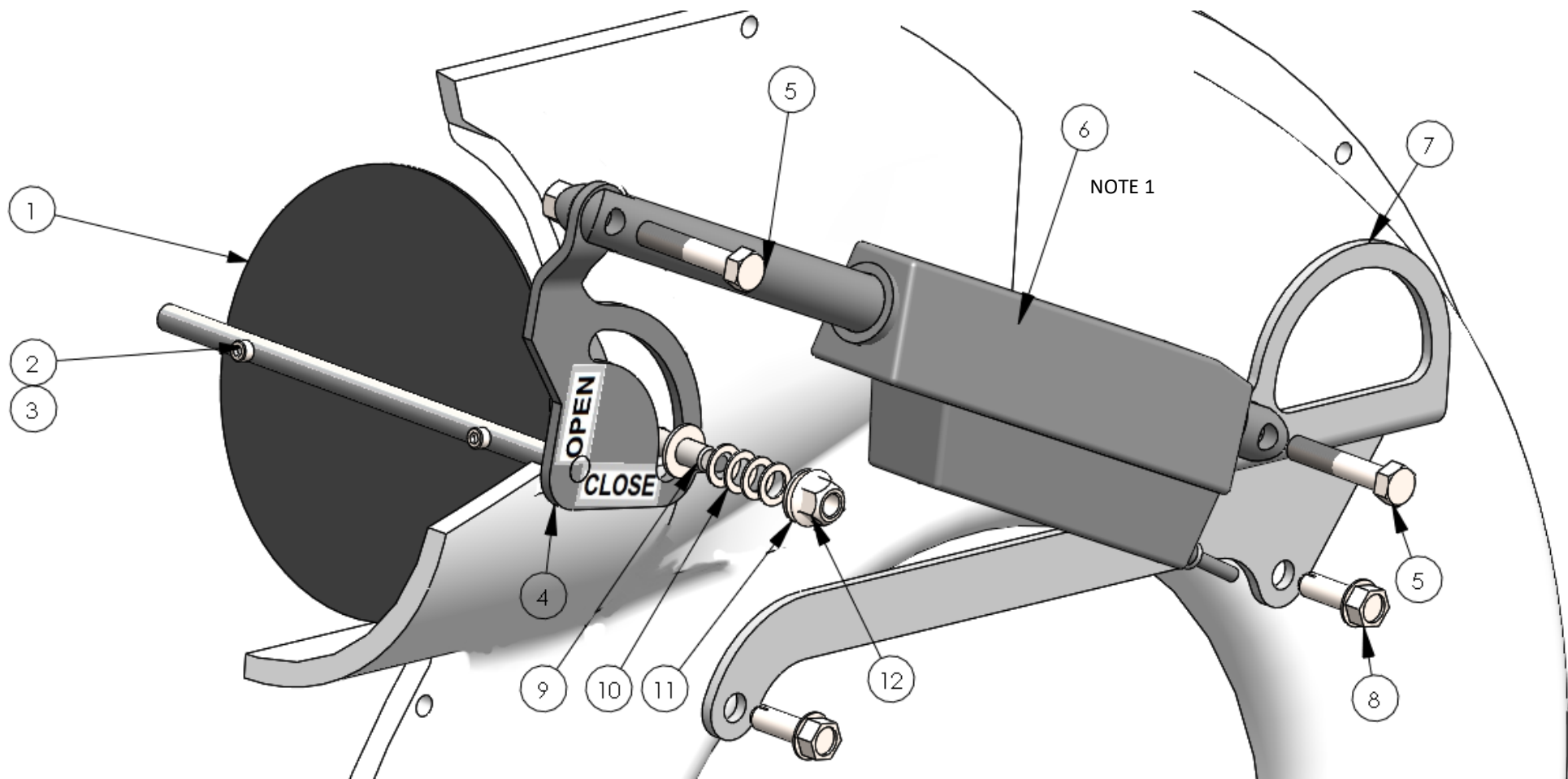
Ref.	Part Number	Description	Qty.
9	AWS0082	Clevis	2
10		1/2 nc Lock Nut	4
11		Bolt, 1/4nc x 3/4 Carriage	6
12		Nut, 1/4 nc Nylock	6
13		Bolt 3/8 nc x 1 Self Tapping	4
14		Washer, 3/8 Flat	4
15	AWS0083	Rotary Screen Brush Assy	1
16		Washer, 5/16 Flat	AR
17		1/4nc x3/4 Button Head Cap, SS	1
	AWS0230	Rotary Screen Assembly (Incl 1-14)	

Blower Assembly



Ref.	Part Number	Description	Qty.
1	AWS0127	Fan Shaft Assembly (Incl. 5-8)	1
2	AWS0068	Fan Housing, LH	1
3	AWS0069	Fan Housing, RH	1
4	AWS0071 AWS0070	Impeller, Right Hand H7/8 Hub (Included with Impeller)	1 1
5	AWS0037	Bearing, Fan Shaft 6206-2RSC3	2
6	AWS0035	Fan Shaft, 14"	1
7	AWS0038	Fan Shaft Housing, 7.5"	1
8	AWS0036	Snap Ring, 1-1/8 EXT.	1
9	AWS0034	Key, 1/4X2	1
10	AWS0073	Key, 3/16X1-1/2	1

Ref.	Part Number	Description	Qty.
11	AWS0067	Fan Plate	1
12	AWS0203	Actuator Mount, See next page	1
13		Bolt, 3/8nc x 1-1/4	2
14		Bolt, 3/8nc x 1 Self Tapping Flange	2
15	AWS0230R	Rotary Screen Assembly	1
16		Bolt, 5/16nc x 1-1/4	12
17		Nut, 5/16nc Nylock	12
18		Bolt, 1/2" nc x 3/4"	4
19	AWS0065	Serial Number Plate	1
20	AWS1038R	Rotary Screen Nozzle	1



Item #	Part #	Description	Qty.
1	AWS0114	Throttle Plate	1
2	AWS0231	Bolt, 10-32 Socket Head Cap	2
3	AWS0232	Nut, 10-32 SS Nyloc	2
4	AWS0212	Throttle Shaft, RH Electric	1
5	AWS0514	Bolt, Actuator	2
6	AWS0095	Actuator, Throttle Control	1
7	AWS0203	Actuator Mount, RH	1
8		Bolt, 3/8ncX1-1/4	1
9	AWS0171	Stud, M10-1.50	1
10	AWS0170	Spring Washer	4
11		Washer, 3/8 Flat	3
12	AWS0172	Nut, M10-1.50Flange Nyloc	1

NOTES:
1. See Electrical Controls section near back of manual for additional information.

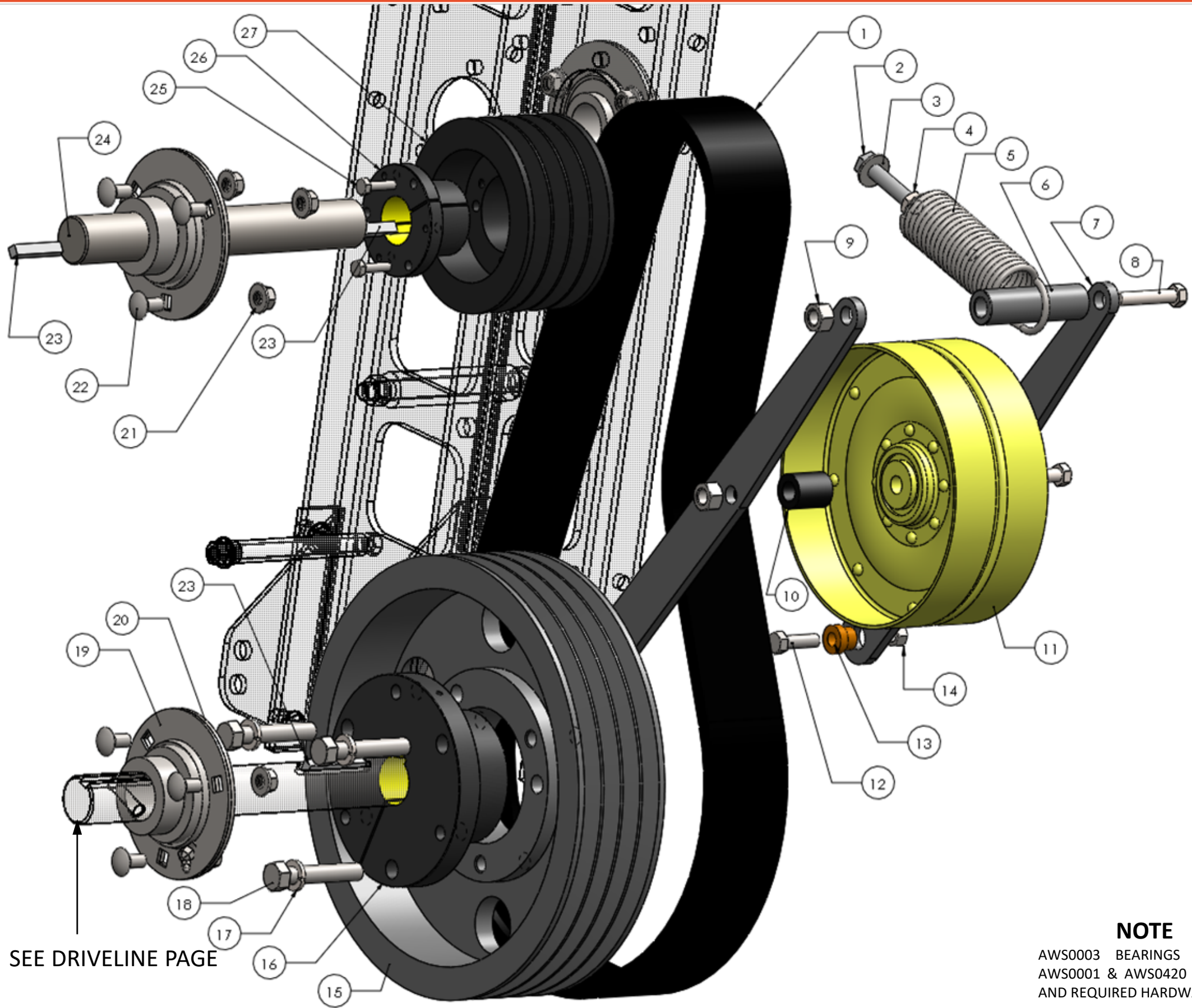
Frame Assembly – to 2020

Item #	Part #	Description	Qty.
1	AWS0126	Top Bracket	1
2	AWS0184 AWS0184G AWS0184R	Shield Assembly , RH (Black) Shield Assembly , RH (Green) Shield Assembly , RH (Red)	1
3	AWS0041	Frame Rail, Fan Side	1
4	AWS0040	Frame Rail, Drive Side	1
5	AWS0042	Spacer, 1/2 x 4-1/4	1
6	AWS0047	Spacer, Lower Shield	1
7	AWS0045	Upper Shield Support	1
8	AWS0039	U-Bolt, 3/8nc x 3	2
9		Bolt, 3/8nc x 1	8
10		Bolt, 3/8nc x 5-1/2	1
11		Bolt, 1/2nc x 5-1/2	1
12		Nut, 3/8nc Serrated Flange	11
13		Nut, 1/2nc Stover Lock	1

2021 & up

Item #	Part #	Description	Qty.
1	AWS0126	Top Bracket	1
2	AWS0045	Upper Shield Support	1
3	AWS0047	Spacer, Lower Shield	1
4	AWS0184 AWS0184G AWS0184R	Shield Assembly , RH (Black) Shield Assembly , RH (Green) Shield Assembly , RH (Red)	1
5	AWS0950	Chassis	1
6	AWS0039	U-Bolt, 3/8nc x 3	2
7		Bolt, 3/8nc x 1	8
8		Nut, 3/8nc Serrated Flange	15
9		Bolt, 3/8nc x 5-1/2	1

Primary Drive Assembly – to 2020
(3 Bolt Stamped Bearing Flanges)



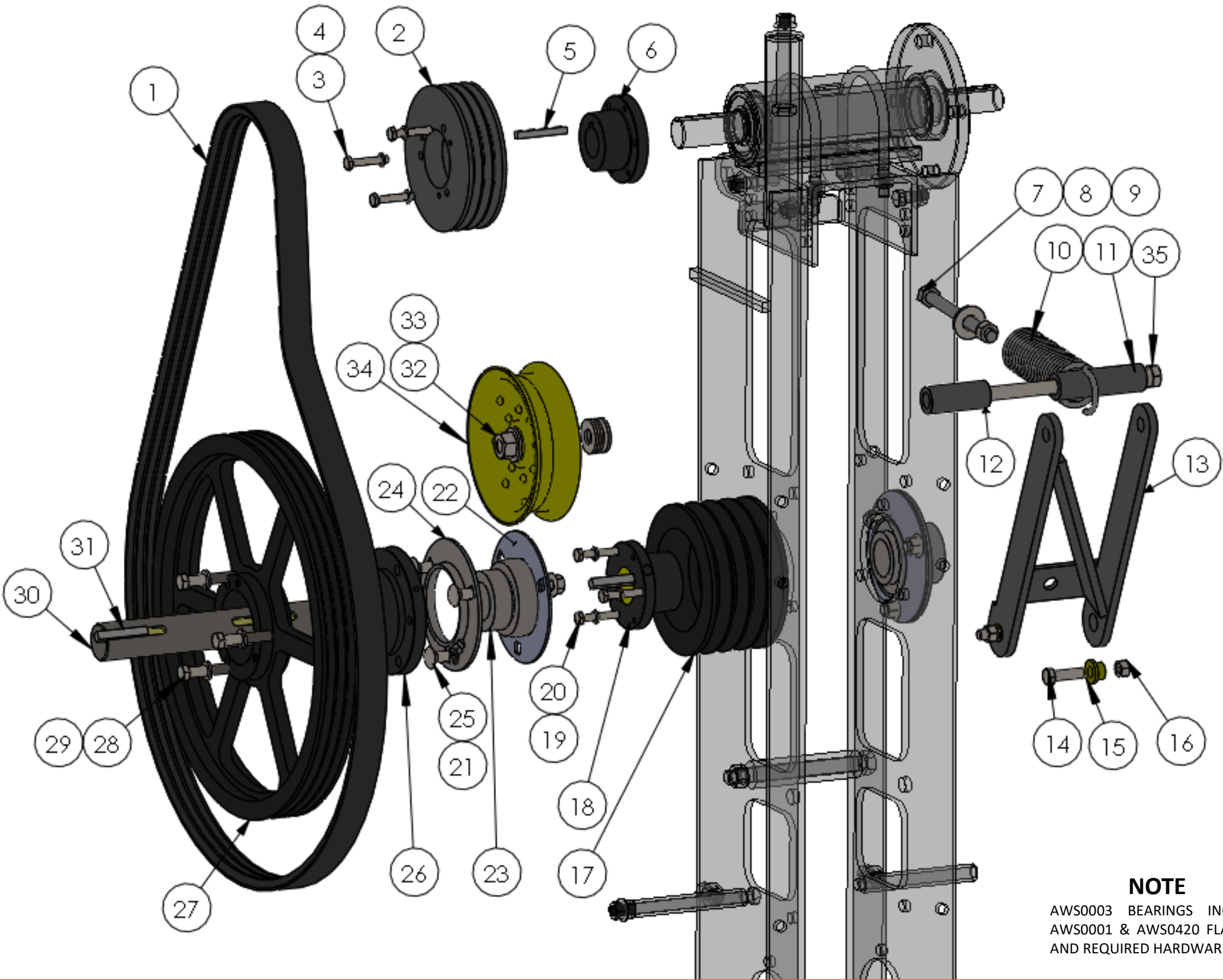
SEE DRIVELINE PAGE

NOTE
AWS0003 BEARINGS INCLUDE
AWS0001 & AWS0420 FLANGES
AND REQUIRED HARDWARE

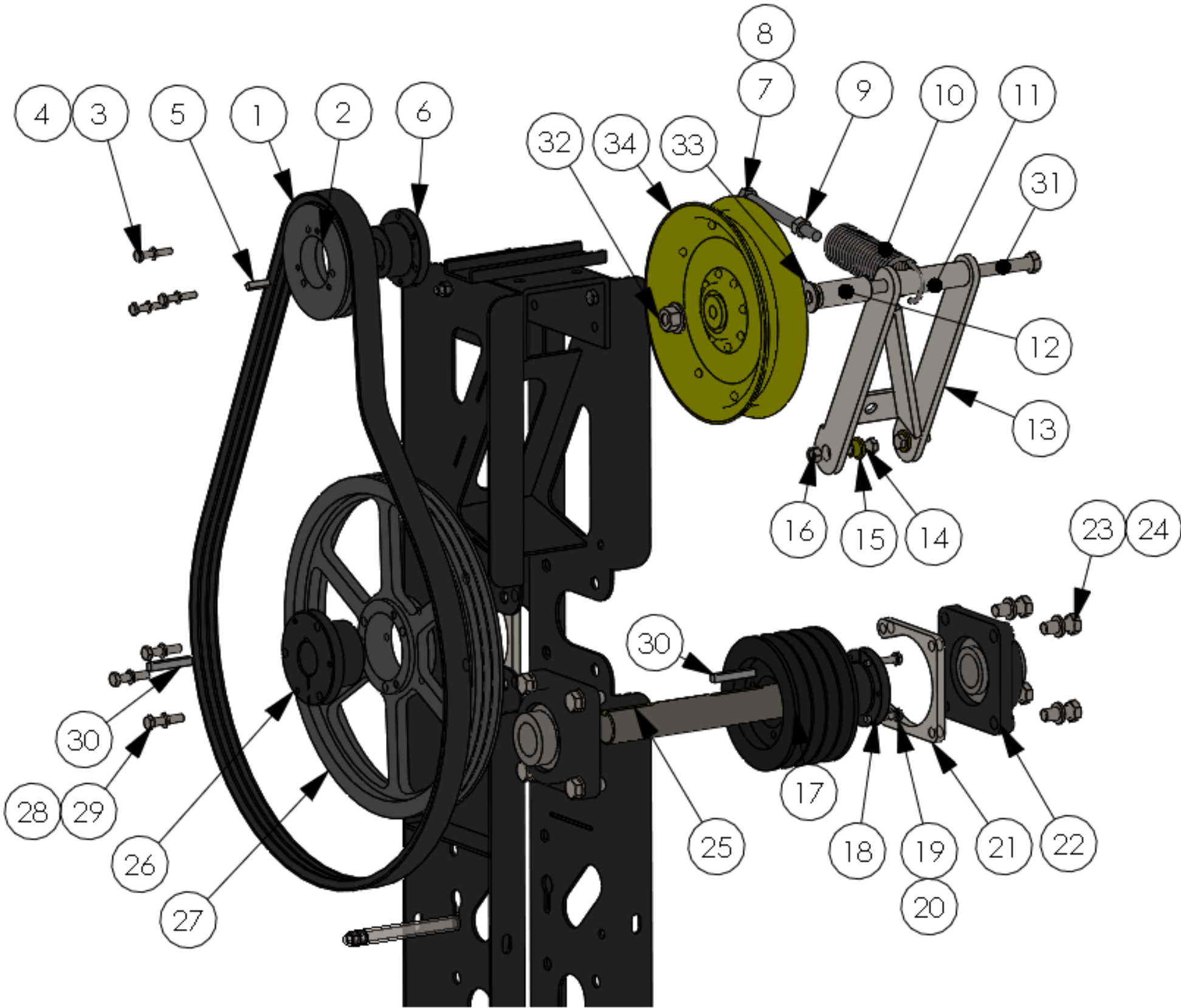
Item #	Part #	Description	Qty.
1	AWS0020 AWS0220	Belt, 5VX-630-4 Belt, 5V-630-4BP Premium	1 Opt.
2	AWS0015	Tap Bolt, 7/16nc X 5	1
3		Flat Washer, 7/16	1
4	AWS0016	Jam Nut, 7/16nc	1
5	AWS0014	Spring, Extension (Incl Items 2-4)	1
6	AWS0017	Spacer, 1/2X 3-1/2	1
7	AWS0013	Idler Arm, Primary	2
8		Bolt, 1/2ncX5	2
9		Nut, 1/2nc Stover Lock	2
10	AWS0018	Spacer, 1/2X1-3/16	2
11	AWS0012	Idler, HM Primary	1
12		Bolt, 3/8nc X 1 1/4	2
13	AWS0512	Bushing, Bronze	2
14		Nut, 3/8nc Stover Lock	2
15	AWS0211	Sheave, 5V-12.5-4	1
16	AWS0008	Bushing E 1-3/8	1
17		Lock Washer, ½ (w/16)	3
18		Tap Bolt, 1/2nc X 2-1/2 (w/16)	3
19	AWS0420	Bearing Flange, Greaseable	4
20	AWS0001	Bearing Flange, PF207	4
21		Nut, 3/8nc Flange	12
22		Bolt, 3/8ncX3/4 Carriage	12
23	AWS0011	Key, 5/16 x 2	3
24	AWS0021	Shaft, Secondary HM	1
25		Tap Bolt, 1/4nc X 2 (w/26)	3
26	AWS0022	Bushing, SD 1-3/8	1
27	AWS0024	Sheave, 5V-5.50-4	1
28	AWS0003	Bearing, 1-3/8 w/ Collar (Includes AWS0003 & AWS0420 Flanges)	4



Item #	Part #	Description	Qty.
1	AWS0020 AWS0220	Belt, 5VX-630-4 Belt, 5V-630-4BP Premium	1 Opt
2	AWS0015	Tap Bolt, 7/16nc X 5	1
3		Flat Washer, 7/16	1
4	AWS0016	Jam Nut, 7/16nc	1
5	AWS0014	Spring, Extension (Incl. Items 2-4)	1
6	AWS0017	Spacer, 1/2X 3-1/2	1
7	AWS0013	Idler Arm, Primary	2
8		Bolt, 1/2ncX5	2
9		Nut, 1/2nc Stover Lock	2
10	AWS0018	Spacer, 1/2X1-3/16	2
11	AWS0012	Idler, HM Primary	1
12		Bolt, 3/8nc X 1 1/4	2
13	AWS0512	Bushing, Bronze	2
14		Nut, 3/8nc Stover Lock	2
15	AWS0211	Sheave, 5V-12.5-4	1
16	AWS0008	Bushing E 1-3/8	1
17		Lock Washer, ½ (w/16)	3
18		Tap Bolt, 1/2nc X 2-1/2 (w/16)	3
19	AWS1032	Bearing Unit – F207 1-3/8	4
20		Bolt, 1/2ncX1-1/4	16
21		Lock Washer, 1/2	16
22	AWS1020	Nut Plate, 1/2nc	4
23	AWS0011	Key, 5/16 x 2	3
24	AWS0024	Sheave, 5V-5.50-4	1
25	AWS0021	Shaft, Secondary HM	1
26	AWS0022	Bushing, SD 1-3/8	1
27		Tap Bolt, 1/4nc X 2 (w/26)	3

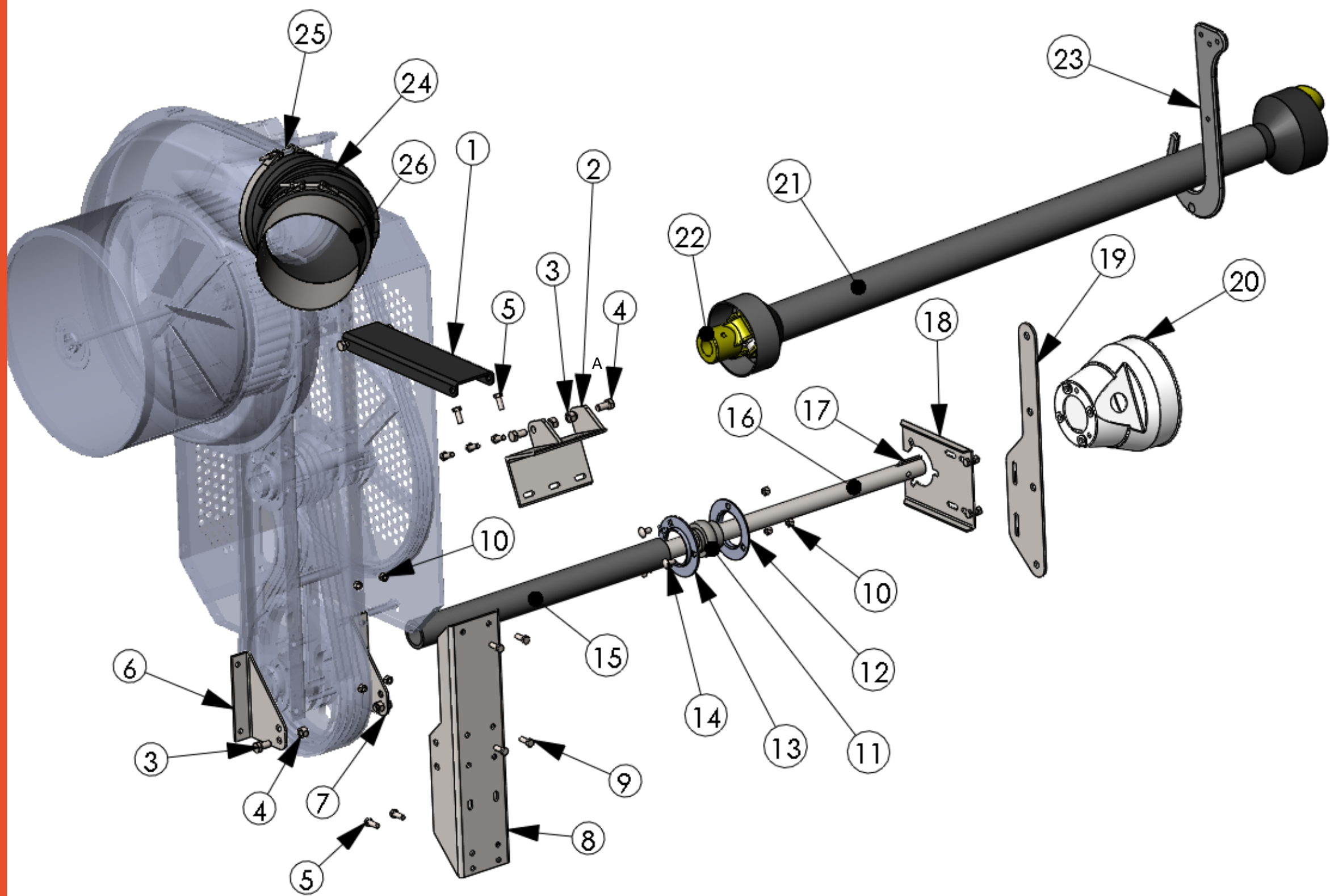


Item #	Part #	Description	Qty.
1	AWS0110	Belt, 3VX-670-3	1
2	AWS0030	Sheave, 3V-4.75-3	1
3		Tap Bolt, 1/4nc X 1-1/2 (w/6)	3
4		Lock Washer ¼ (w/6)	3
5	AWS0034	Key, 1/4X1-1/4	1
6	AWS0033	Bushing SDS 1-1/8	1
7	AWS0015	Tap Bolt, 7/16nc X 5	1
8		Flat Washer, 7/16	1
9	AWS0016	Jam Nut, 7/16	1
10	AWS0014	Spring, Extension (Incl. Items 7-9)	1
11	AWS0017	Spacer, 1/2X 3-1/2	1
12	AWS0459	Spacer, 1/2X 2	1
13	AWS0113	Idler Arm	1
14		Bolt, 3/8nc X 1-4	2
15	AWS0512	Bushing, Bronze	2
16		Nut, 3/8nc Stover Lock	2
17	AWS0024	Sheave, 5V-5.50-4	1
18	AWS0022	Bushing, SD 1-3/8	1
19		Lock Washer ¼ (w18)	3
20		Tap Bolt , 1/4nc X 2 (w18)	3
21		Nut, 3/8nc Flange	6
22	AWS0001	Bearing Flange, PF207	2
23	AWS0003	Bearing, 1-3/8 Wide Race w/ Collar (Includes AWS0003 & AWS0420 Flanges)	2
24	AWS0420	Bearing Flange, Greaseable	2
25		Bolt, 3/8nc X3/4 Carriage	6
26	AWS0028	Bushing, SF 1-3/8	1
27	AWS0027	Sheave, 3V-14.0-3	1
28		Tap Bolt, 3/8nc X 2-1/2 (w/26)	3
29		Lock Washer, 3/8 (w/26)	3
30	AWS0021	Shaft, Secondary	1
31	AWS0011	Key, 5/16X2	2
32		Nut, 1/2nc Stover Lock	1
33		Flat Washer, ½	A/R
34	AWS0119	Idler, 8"	1
35		Bolt, 1/2 nc x 8-1/2	1



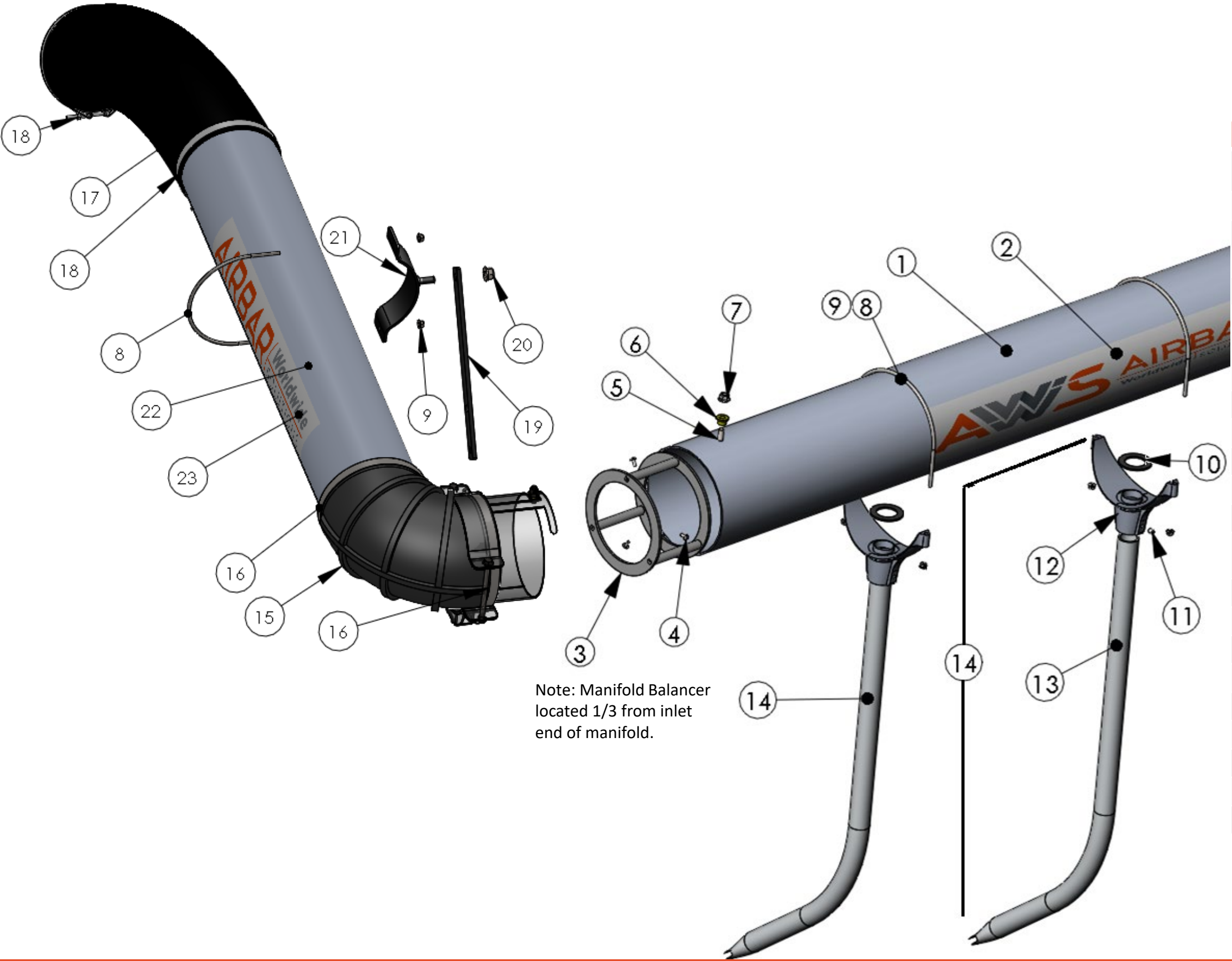
Item #	Part #	Description	Qty.
1	AWS0110	Belt, 3VX-670-3	1
2	AWS0030	Sheave, 3V-4.75-3	1
3		Tap Bolt, 1/4nc X 1-1/2 (w/6)	3
4		Lock Washer ¼ (w/6)	3
5	AWS0034	Key, 1/4X1-1/4	1
6	AWS0033	Bushing SDS 1-1/8	1
7	AWS0015	Tap Bolt, 7/16nc X 5	1
8		Flat Washer, 7/16	1
9	AWS0016	Jam Nut, 7/16	1
10	AWS0014	Spring, Extension (Incl. Items 7-9)	1
11	AWS0017	Spacer, 1/2X 3-1/2	1
12	AWS0459	Spacer, 1/2X 2	1
13	AWS0113	Idler Arm	1
14		Bolt, 3/8nc X 1-1/4	2
15	AWS0512	Bushing, Bronze	2
16		Nut, 3/8nc Stover Lock	2
17	AWS0024	Sheave, 5V-5.50-4	1
18	AWS0022	Bushing, SD 1-3/8	1
19		Lock Washer ¼ (w/18)	3
20		Tap Bolt , 1/4ncX2 (w/18)	3
21	AWS1020	Nut Plate	2
22	AWS1032	Bearing Unit, F207 1 3/8" Cast	2
23		Bolt 1/2nc x 1-1/4	8
24		Lock Washer, 1/2	8
25	AWS0021	Shaft, Secondary	1
26	AWS0028	Bushing, SK 1-3/8	1
27	AWS0027	Sheave, 3V-14.0-3	1
28		Tap Bolt, 3/8ncX2-1/2 (w/26)	3
29		Lock Washer, 3/8 (w/26)	3
30	AWS0011	Key, 5/16X2	2
31		Bolt, 1/2 nc x 8-1/2	
32		Nut, 1/2nc Stover Lock	1
33		Flat Washer, ½	A/R
34	AWS0119	Idler, 8"	1

Mounting and Drive Components



Item #	Part #	Description	Qty
1	AWS0424	Top Link, 13	1
2	AWS0521	Top Link Bracket, Claas	1
3		Lock Nut, 1/2nc	AR
4		Bolt, 1/2nc x 1	AR
5		3/8nc x 1 Self Tap Hex Flange	AR
6	AWS0306	Frame Support, Right	1
7	AWS0307	Frame Support, Left	8
8	AWS0519	Rear Channel, Claas	1
9		Bolt, 3/8nc x 1	AR
10		Flange Nut, 3/8nc	AR
11	AWS0003	Bearing, 1-3/8 Wr w/collar	1
12	AWS0001	Bearing Flange, PF207	1
13	AWS0420	Bearing Flange, Greasable	1
14		Carriage Bolt, 3/8nc x 1-1/4	3
15	AWS0440	Shaft Guard/ ft	AR
16	AWS0412 AWS0615	Shaft, 72" 1050 Shaft, 109", 1200	1 1
17	AWS0011	Key, 5/16 X 2	2
18	AWS0242	Universal Bearing Support	1
19	AWS0250	Bearing Support, Claas	1
20	AWS0240	PTO Guard	1
21	AWS0457	PTO Shaft Assy	1
22	AWS0453 AWS0451 AWS0449 AWS0454 AWS0455	PTO COMPONENTS Replacement Yoke, 1-3/8 Round W/Bolt Replacement Yoke, 21spl Quick Release Replacement Yoke, 1-1/8 Hex Quick Release PTO Cross & Bearing Kit Shield Kit	AR
23	AWS0827	PTO Storage Hook	1
24	AWS0441	Elbow, 8 x 45	1
25	AWS0086	Hose Clamp, 8.75"	2
26	AWS0160	Connector	1

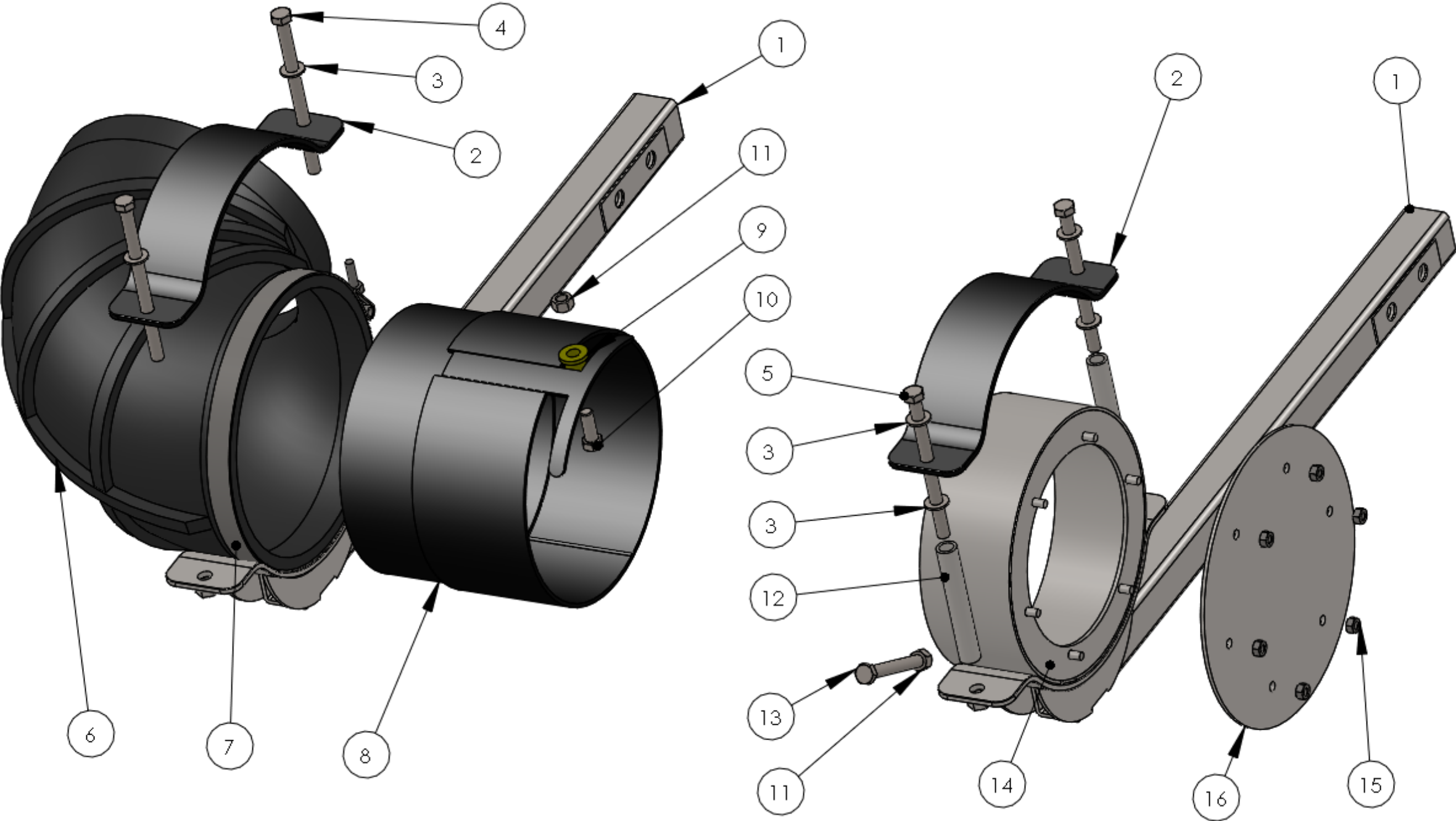
Manifold Components



Note: Manifold Balancer
located 1/3 from inlet
end of manifold.

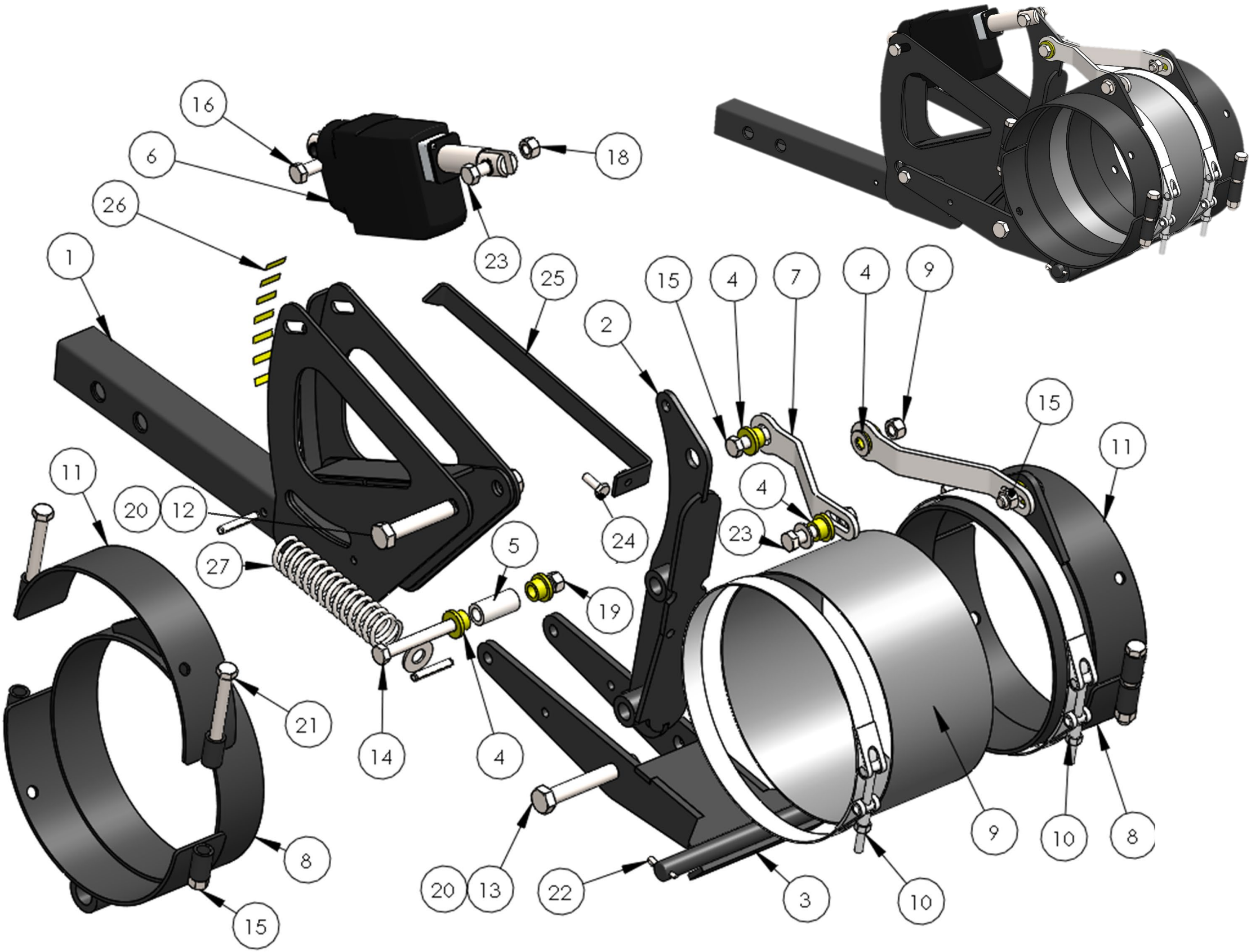
Item #	Part #	Description	Qty.
1	CALL AWS	Replacement Manifold – Call to specify Application (Includes Items 2 (Decal) & 3 (Balancer))	AR
2	AWS0781	Decal, Logo 48x8	1
3	AWS0202	Manifold Balancer	1
4		Pop Rivet 3/16 x ¼	3
5		3/8nc x 1 Bolt	1
6	AWS0512	Flange Bushing	1
7		3/8 nc nyloc nut	1
8	AWS0163	U-Bolt 1/4nc x 8" S.S (Incl. Item 9)	AR
9		1/4nc Nyloc Nut	AR
10	AWS0116	Nozzle Gasket	AR
11		Set Screw m8x10 S.S.	2
12	AWS0760	Nozzle Saddle, Cast w/ Set Screws	AR
13	AWS0762	Nozzle Tube, 42"	AR
14	AWS0767	Nozzle, 42" (Incl. Items 10-3) Replaces AWS0177	AR
15	AWS0091	Elbow 90 x8"	2
16	AWS0086	Hose Clamp 8.75"	8
17	AWS0410	Flex Hose, 8 x 60"	1
18	AWS0085	Hose Clamp, 8.25"	2
19	AWS0090	Transition Tube Support	1
20		1/2nc Locknut	1
21	AWS0153	Saddle, With Stud	1
22	AWS0087	Transition Tube (Incl. Item 23)	1
23	AWS0782	Decal, Logo 24x4	1

End Cap and Lock Sleeve (2pc Reel)



Item #	Part #	Description	Qty.
1	AWS0102	Manifold Arm	2
2	AWS0123	Saddle Clamp	2
3		Washer, 3/8	6
4		Bolt, 3/8ncX 5-1/2, gr8	2
5		Bolt, 3/8nc X 5, gr8	2
6	AWS0091	Elbow, 90	1
7	AWS0086	Hose Clamp, 8.75"	1
8	AWS0092	Lock Sleeve	1
9	AWS0512	Bushing, Shoulder	1
10		Bolt, 3/8nc x 1	1
11		Locknut, 3/8nc	4
12	AWS0479	Spacer, End Cap	2
13		Bolt, 3/8nc x 3	1
14	AWS0810	End Cap Base	1
15		Flange Nut, 1/4nc	6
16	AWS0812	End Cap Cover	1

AWS0819 End Cap Assembly, w/o Lever, includes items 11,13,14,15,16
and replaces AWS0616 End Cap, no lever(-2015)



Previous to 2014 Model Headers – Call AWS

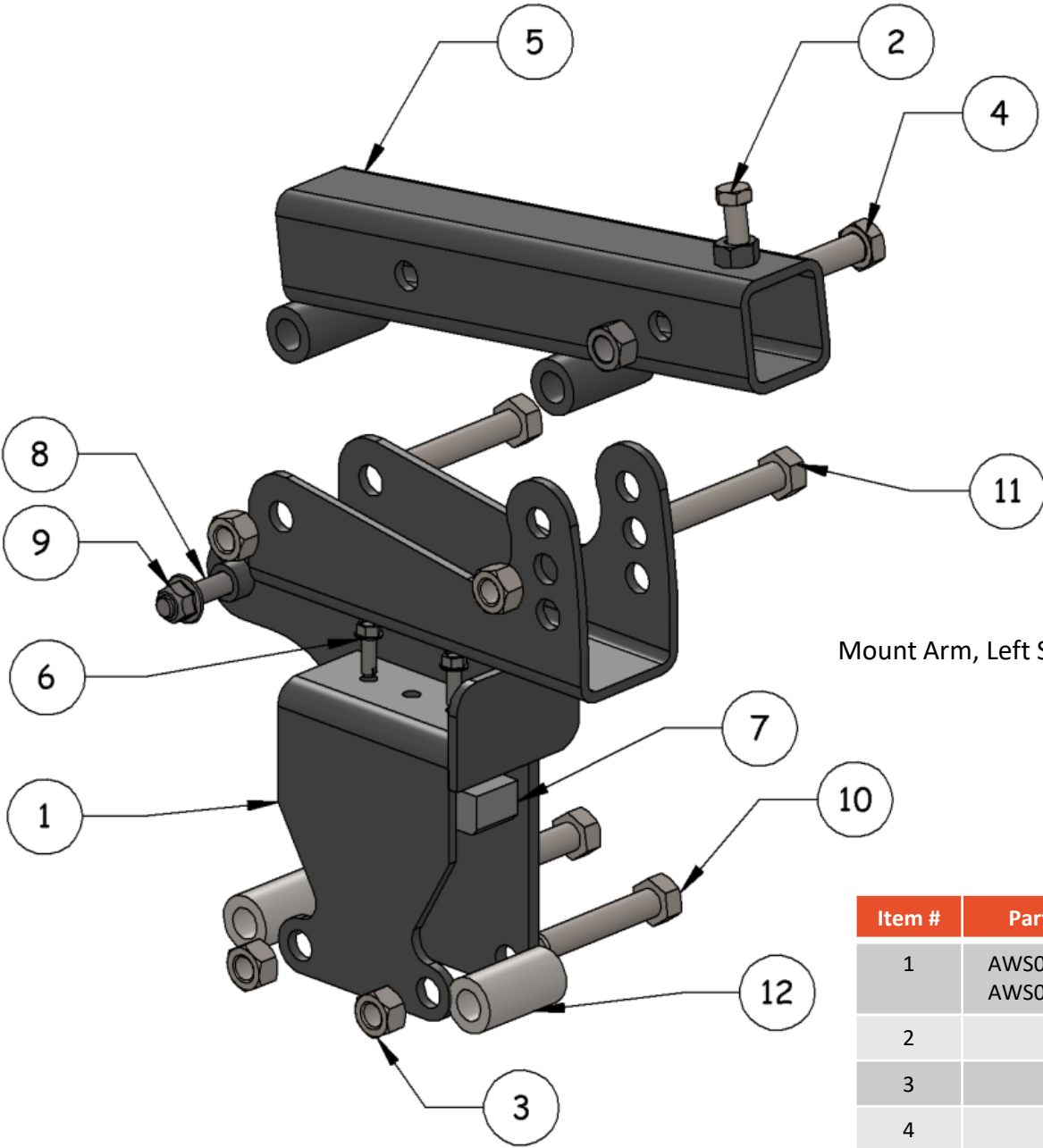
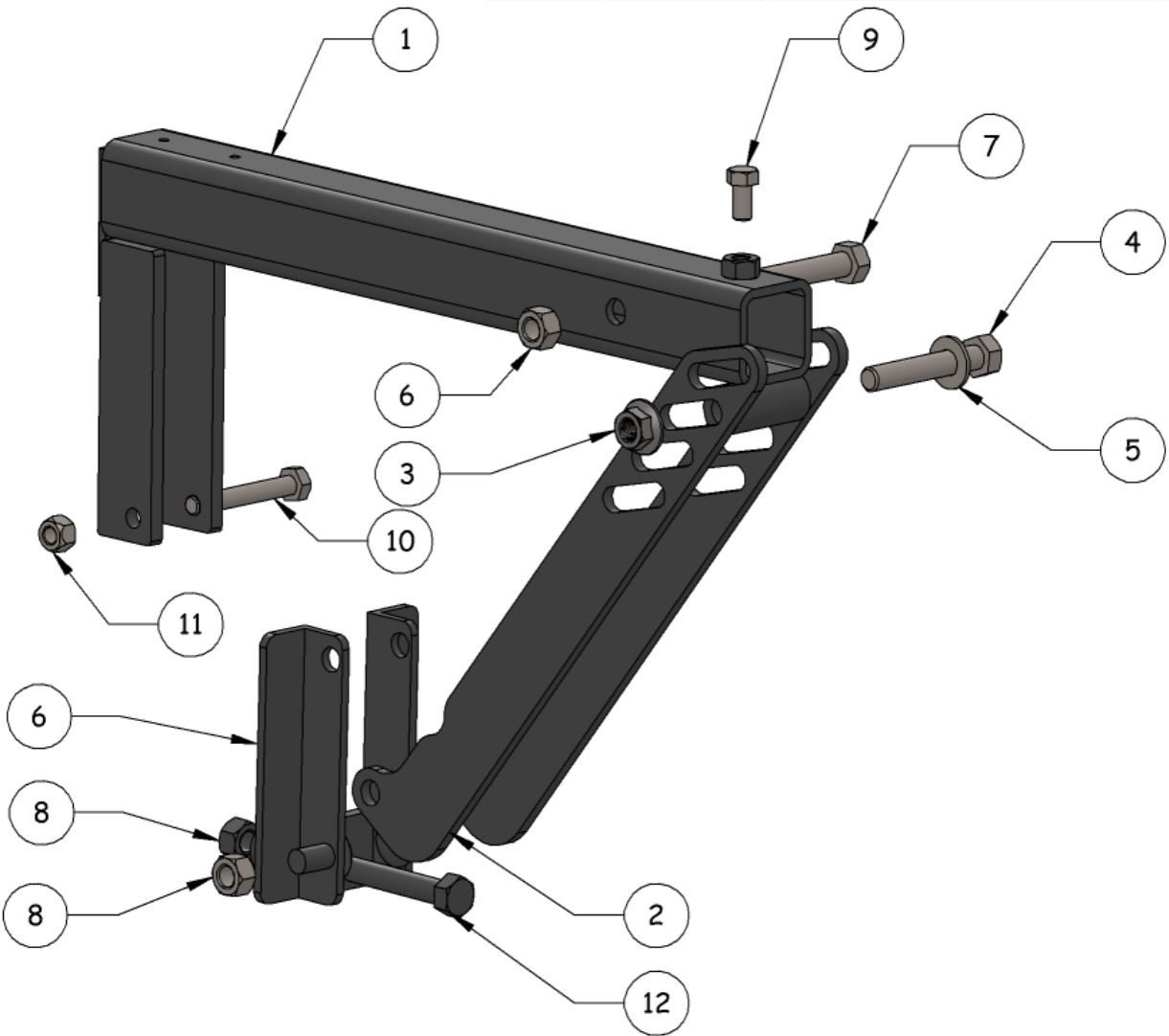
AWS0770 – Centre Pivot Assembly
(Includes all except AWS0546 Actuator)

Item #	Part #	Description	Qty.
1	AWS0771	Manifold Arm, Center Base	1
2	AWS0772	Manifold Arm, Center Lever	1
3	AWS0773	Manifold Arm, Center Cradle	1
4	AWS0512	Shoulder Bushing	6
5	AWS0776	Manifold Arm, Center Spacer 3/8 x 1 3/8	1
6	AWS0546	Actuator, LA23	1
7	AWS0774	Manifold Arm, Center Link	2
8	AWS0600	CP Clamp	2
9	AWS0883	Rubber Coupler	1
10	AWS0085	Hose Clamp. 8.25"	2
11	AWS0599	CP Top Saddle	2
12		Bolt, ½"nc x 2-1/2"	1
13		Bolt, ½"x3-1/2"	1
14		Bolt, 3/8"nc X 3-1/4"	1
15		Bolt, 3/8"nc x 1-1/2"	1
16		Bolt, 3/8"nc X2-1/2"	1
17		3/8" Flat Washer	3
18		Bolt, 3/8"nc x 1-1/4"	2
19		3/8"nc Stover Lock Nut	8
20		½"nc Stover Lock Nut	2
21		Bolt, 3/8"nc X 2-3/4"	4
22		5/32" x 1" Cotter Pin	2
23		Bolt, 3/8"x1-1/2"	1
24		Bolt,1/4"nc X ¾"	1
25	AWS0775	Manifold Arm, Center Tilt Indicator	1
26	AWS0669	Decal, Manifold Tilt	1
27	AWS0777	Spring, Manifold Suspension (2018 & Up) (Incl. ½" Flat Washer & ¼ x 1-1/2 Roll Pins)	1
	AWS0770	Center Pivot Assembly (Less Actuator)	

Mounting Components

Item #	Part #	Description	Qty.
1	AWS0612	Lexion Centre Mount Arm	1
2	AWS0443	Height Adjust Link 14"	2
3		1/2" nc Flange Nut	1
4		1/2" nc x 3" Bolt	2
5		1/2" Flat Washer	1
6	AWS0608	Lexion Link Base	1
7		1/2" nc x 2-1/2" Bolt	1
8		1/2" nc Stover Lock Nut	4
9		3/8" nc x 1" Bolt	1
10		M10 x 1.5 x 70 Bolt	1
11		AM-M10-N Nut	1

Centre Pivot Mount

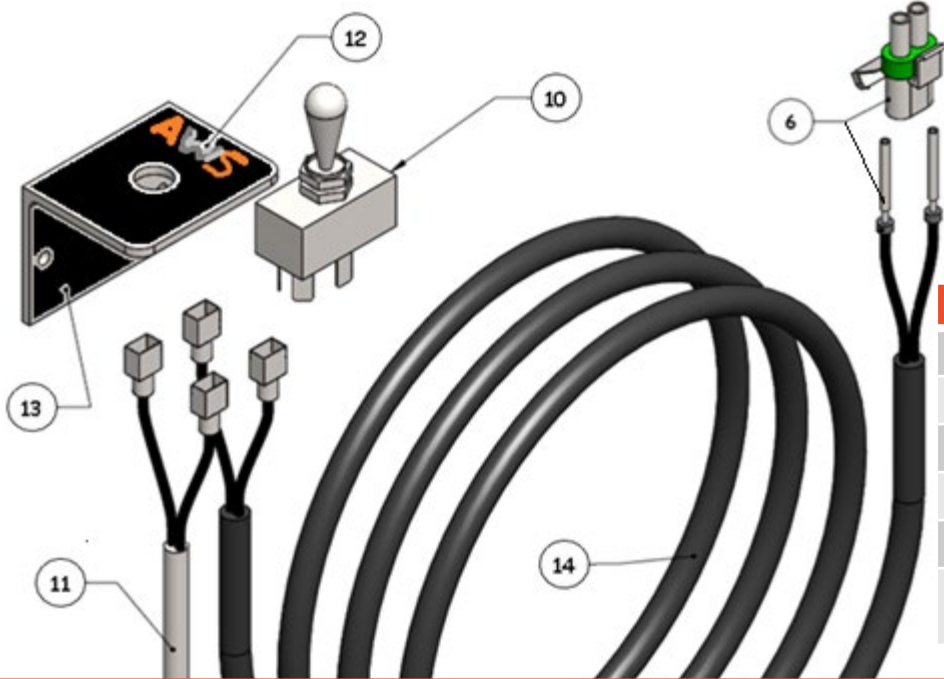


Mount Arm, Left Shown

Item #	Part #	Description	Qty.
1	AWS0533 AWS0524	Claas Mount Arm Bracket, Left Claas Mount Arm Bracket, Right	1 1
2		Bolt, 3/8" x 1"	1
3		Top Lock Nut, 1/2"	5
4		Bolt, 1/2" x 2-1/2	1
5	AWS0537	Mount Arm Tube	1
6		1/4" x 3/4" Thread Cut Type F	2
7	AWS0359	JD Mount Arm Slide	1
8		Bolt, M10 x 75 Hex	1
9		Nylon Lock Nut, M10-1.5	1
10		Bolt, 1/2" x 2-3/4"	2
11		Bolt, 1/2" x 3"	2
12	AWS0398	Spacer, 1/2x1-7/8	2

Dual Switch Controls

Item #	Part #	Description	Qty
1	AWS0422	Switch Box Assy. Specify Application, (Incl. Items 1-7)	1
2	HDTHE2Z1812	Screw, Self Drilling 8-18x3/4	2
3	HNYGR51634116	Grommet	1
4	AWS0264	Cable Tie, 5"	5
5	AWS0402	Female Spade Terminal, 14g	2
6	AWS0097K	Terminal Kit – 2 Pin Weatherpak	
7	AWS0320K	Terminal Kit – 4 Pin Weatherpak	

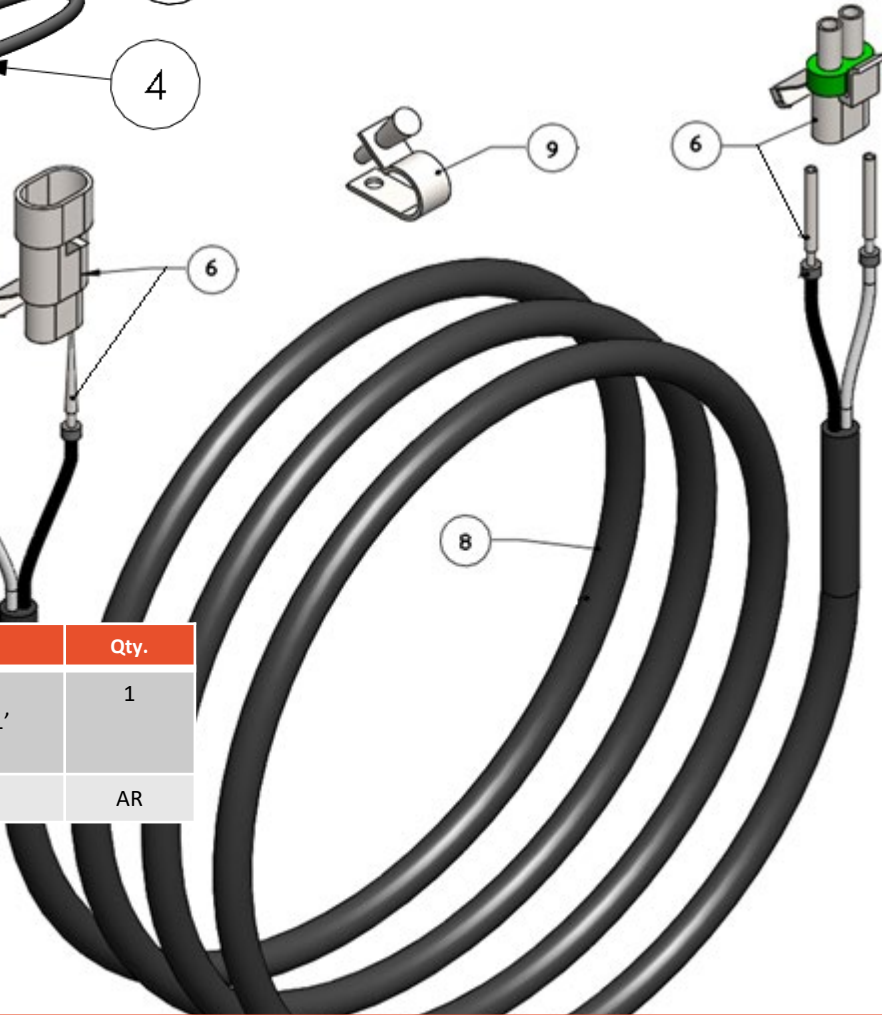


Single Switch Controls

Item #	Part #	Description	Qty
10	AWS0385	Switch, DPDT Crossover	1
11		Power Lead, Specify Application	1
12	AWS0066	Decal, Switch Bracket	1
13	AWS0386	Switch Bracket (Incl. Item 12)	1
14	AWS0099	Combine Harness, Single 20'	1
	AWS0385K	Single Switch Kit, (Incl. Items 10-14)	

Header Harness

Item #	Part #	Description	Qty.
8	AWS0100 AWS0101 AWS0580	El. Harness Assy, 33ft El. Harness, Twin Fan 21+11' El. Harness Assy, 21'	1
9	AWS0263	Cable Clip, 3/16 Hole	AR



Actuators

Item #	Part #	Description	Qty
1	AWS0095	Actuator, Fan Control LA12	1
2	Call AWS	Actuator, Manifold Tilt LA30 Single Manifold -2014	1
3	AWS0546	Actuator, Manifold Tilt LA23 Single Manifold 2014- (Incl. Item 4)	1
4	AWS0546B	Actuator Harness LA23 (Incl. Clip & Connector, Fits Item 4 only)	1

