



Airbar[®] Parts List

Deere Twin Fan

(600FD/700FD/RD**F)

more **yield**

from your **field**

with air-assist harvesting

Contact Info:

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Parts Order Information:

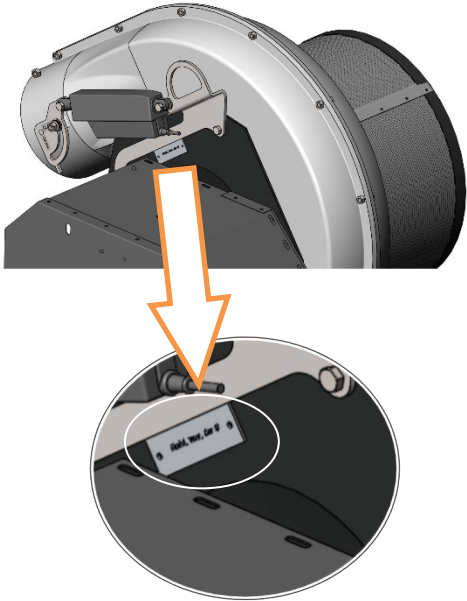
To best fulfill your parts requirements, Gather the following information before contacting us:

- Header 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.



Drive Identification

AWS uses 3 different secondary belt drive ratios depending on combine model; parts in this book are referenced as "A", "B" or "C" Drive for simplification. There are 2 methods of identifying the drive ratio:

- Via the serial number (Either the 4th or 6th digit of the SN will be A,B or C)
- Via combine manufacturer:

A Drive - John Deere, Case IH (Max 550 rpm Input)

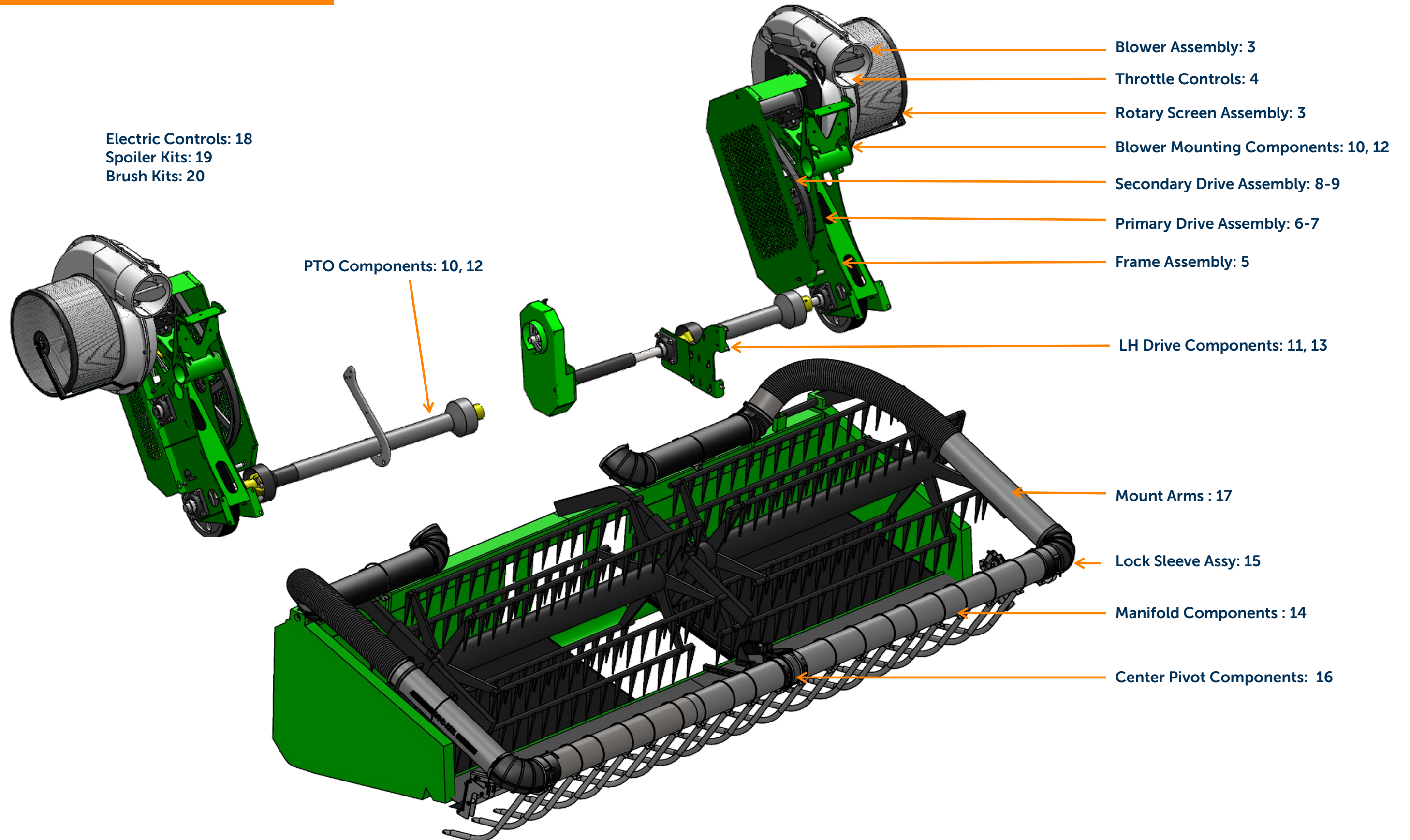
B Drive - Gleaner, New Holland, Cat (550-600 rpm Input)

C Drive - Claas (600-720 rpm Input)

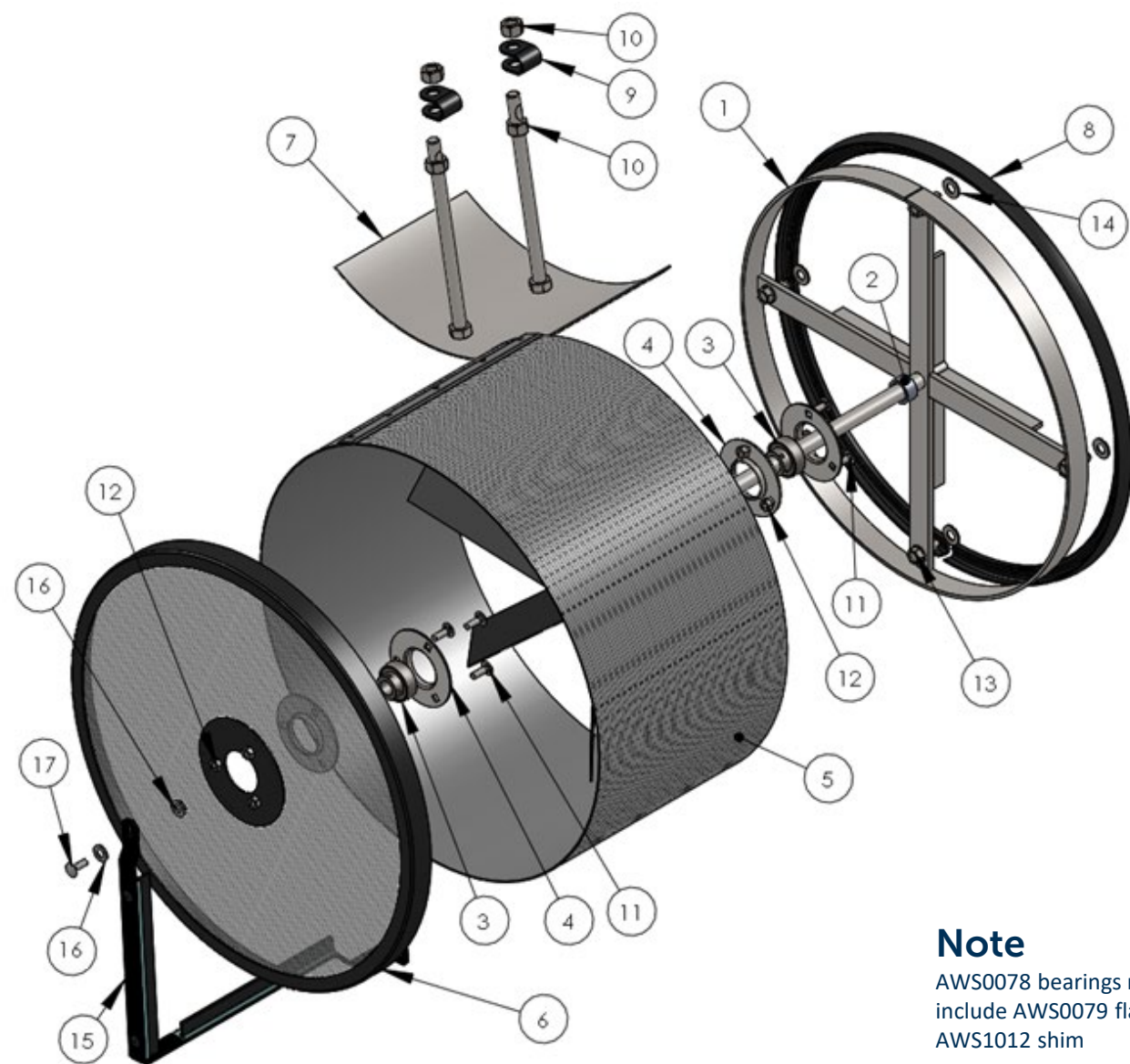
Terms and Conditions:

- All goods are F.O.B Mitchell, Ontario, Canada or Minot, ND USA
- All Parts include 30 day warranty of defects.
- 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).
- 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.

Table of Contents



Rotary Screen Assembly

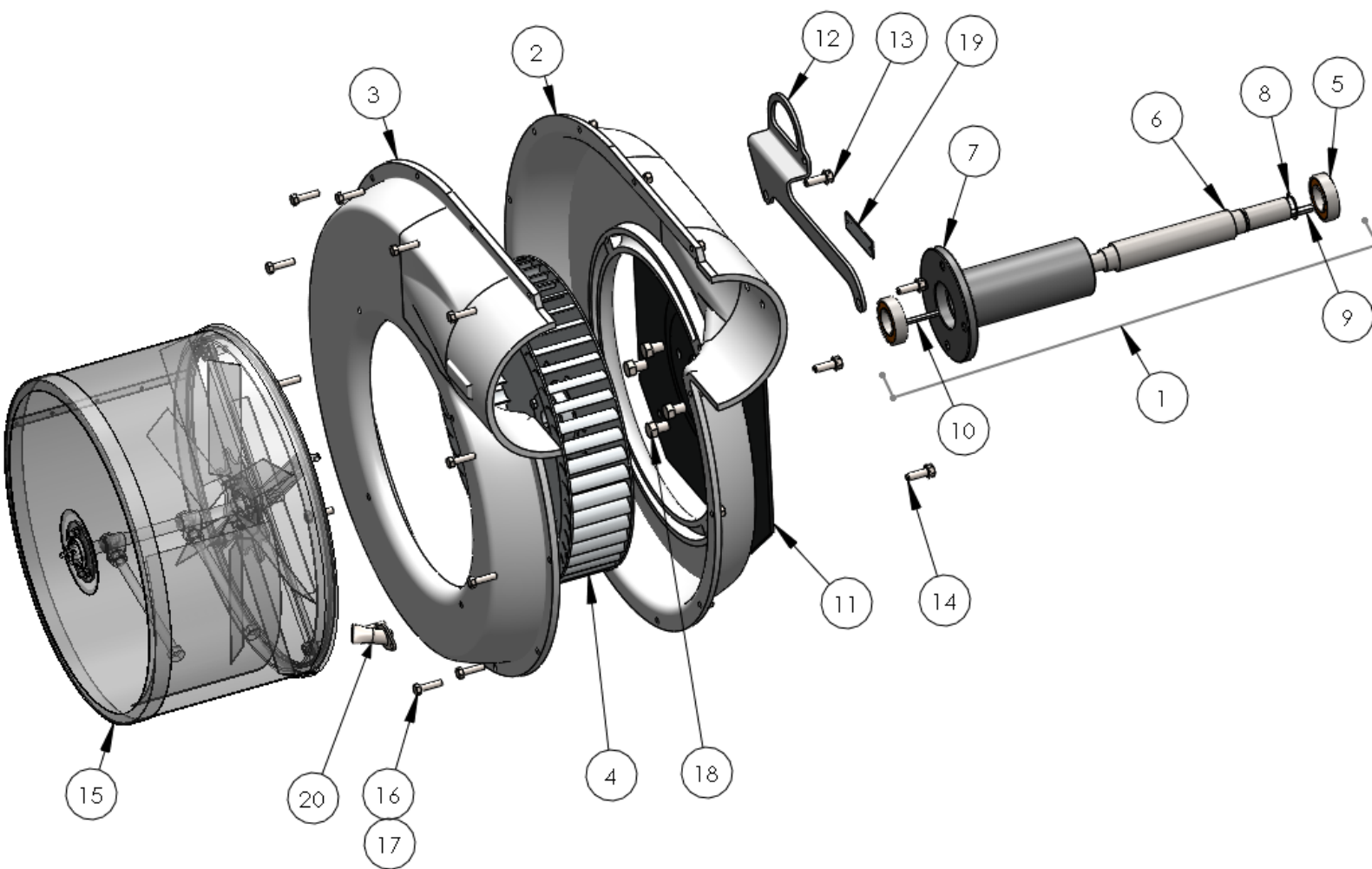


Note
AWS0078 bearings now include AWS0079 flanges & AWS1012 shim

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 AWS0077L	Rotary Screen, Right Rotary Screen, Left	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
	AWS0230R AWS0230L	Rotary Screen Assembly (Right) Rotary Screen Assembly (Left) (Incl 1-14)	

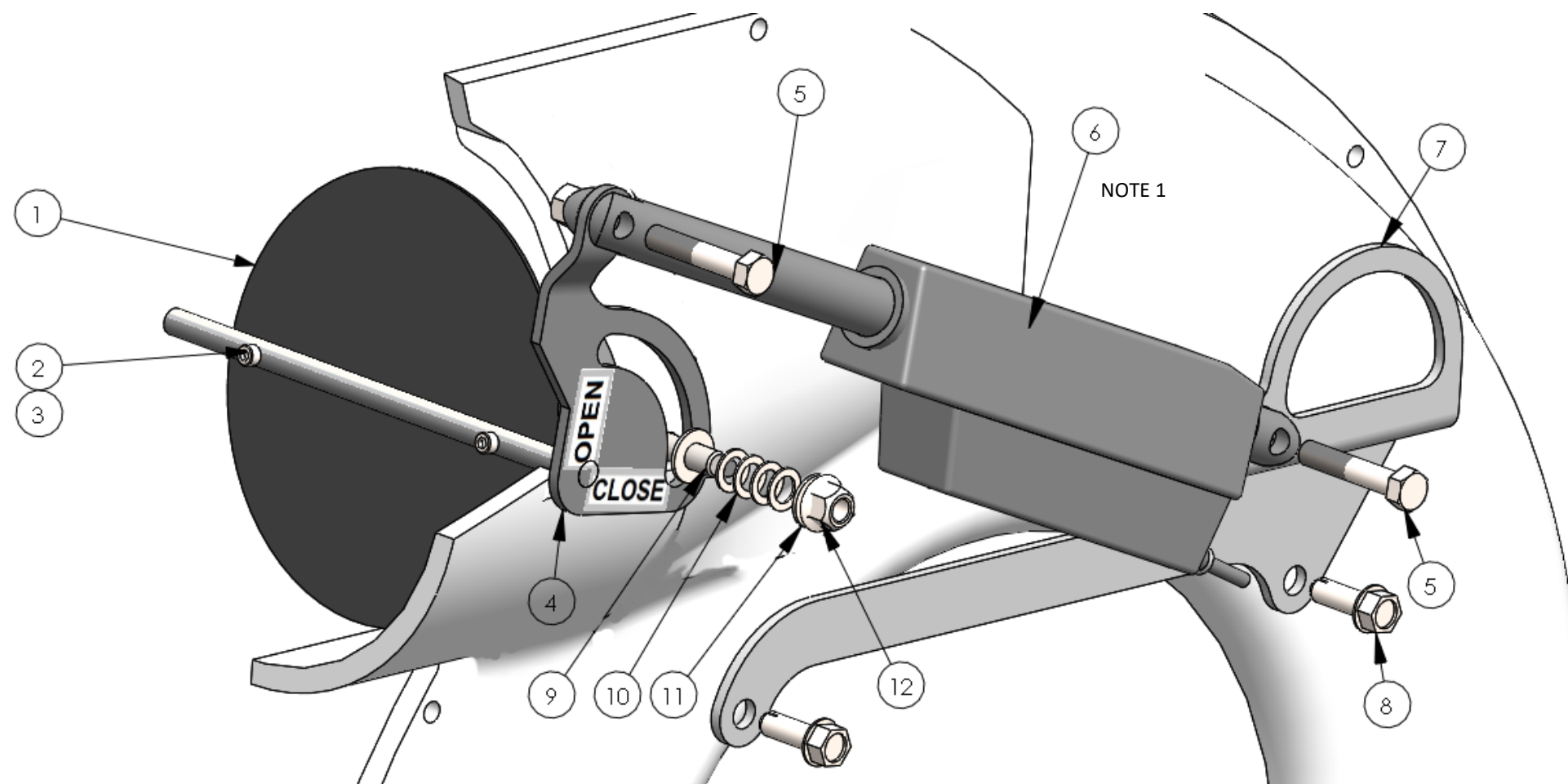
Blower Assembly



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 AWS0072 AWS0070	Impeller, Right Hand Impeller, Left Hand H7/8 Hub (Included with Impeller)	1 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	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

Throttle Controls

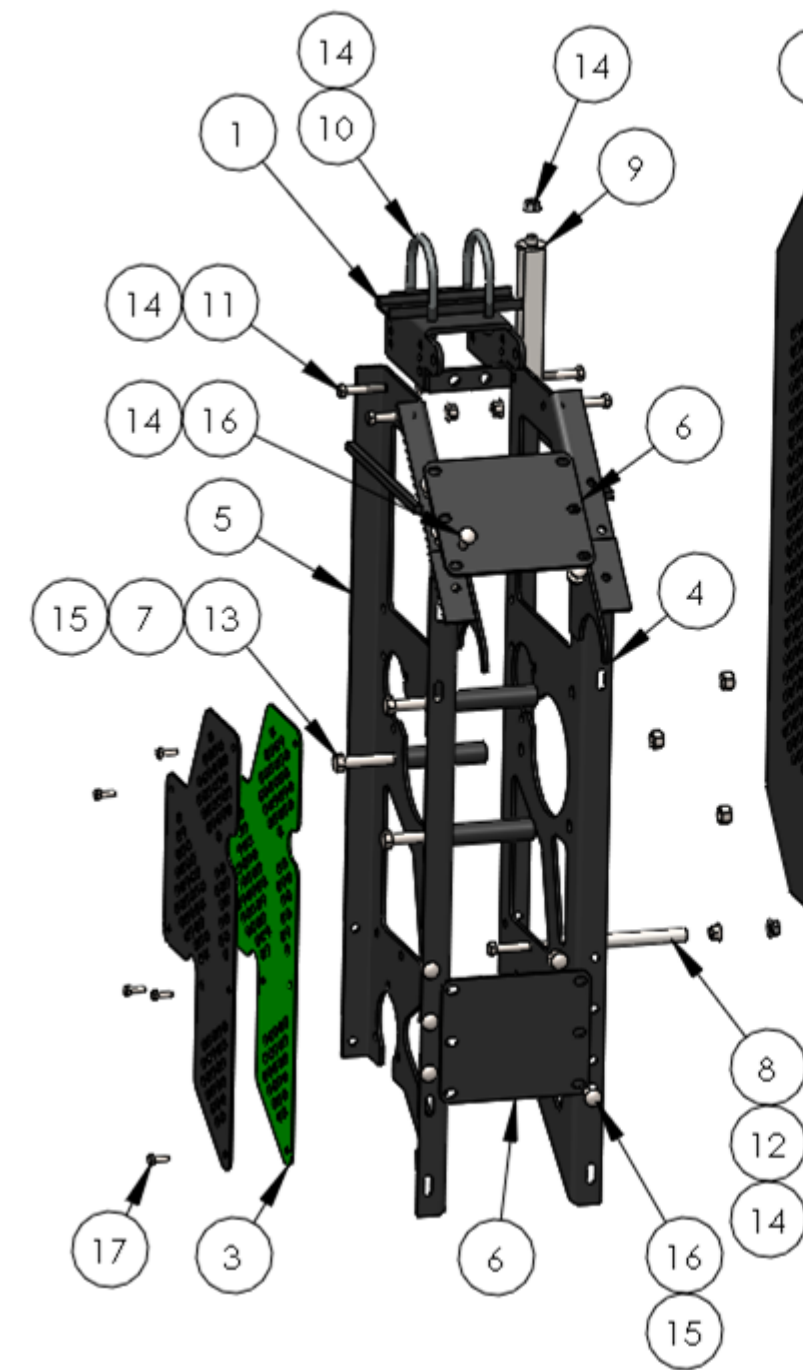


Item #	Part #	Description	Qty.
1	AWS0114	Throttle Plate	1
2	AWS0231	Bolt, 10-32 Socket Head Cap	2
3	AWS0232	Nut, 10-32 SS Nyloc	2
4	AWS0212 AWS0214	Throttle Shaft, RH Electric Throttle Shaft, LH Electric	1 1
5	AWS0514	Bolt, Actuator	2
6	AWS0095	Actuator, Throttle Control	1
7	AWS0203 AWS0203L	Actuator Mount, RH Actuator Mount, LH	1 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

Note

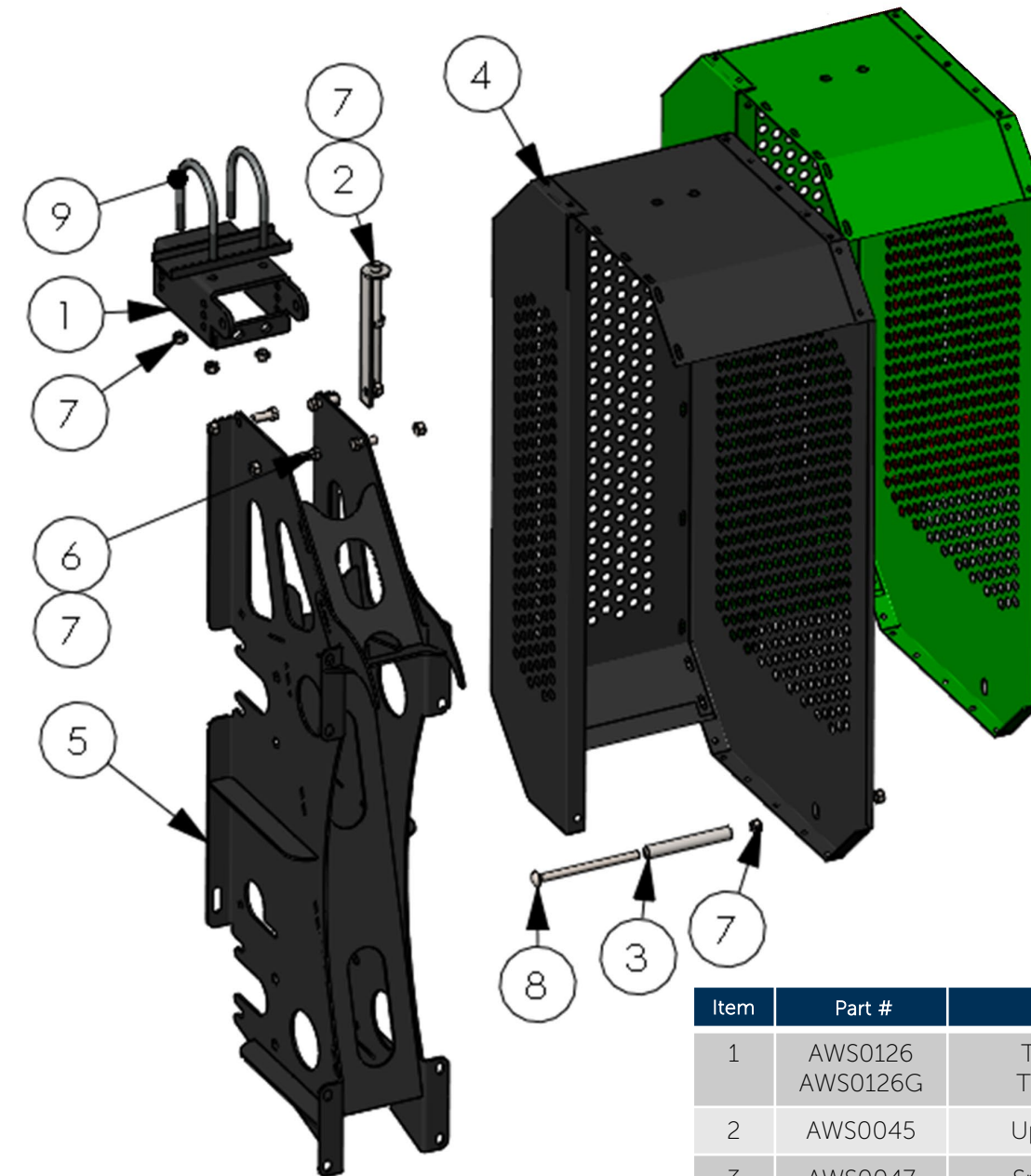
See Electrical Controls section near back of manual for additional information.

Frame Assembly to 2019



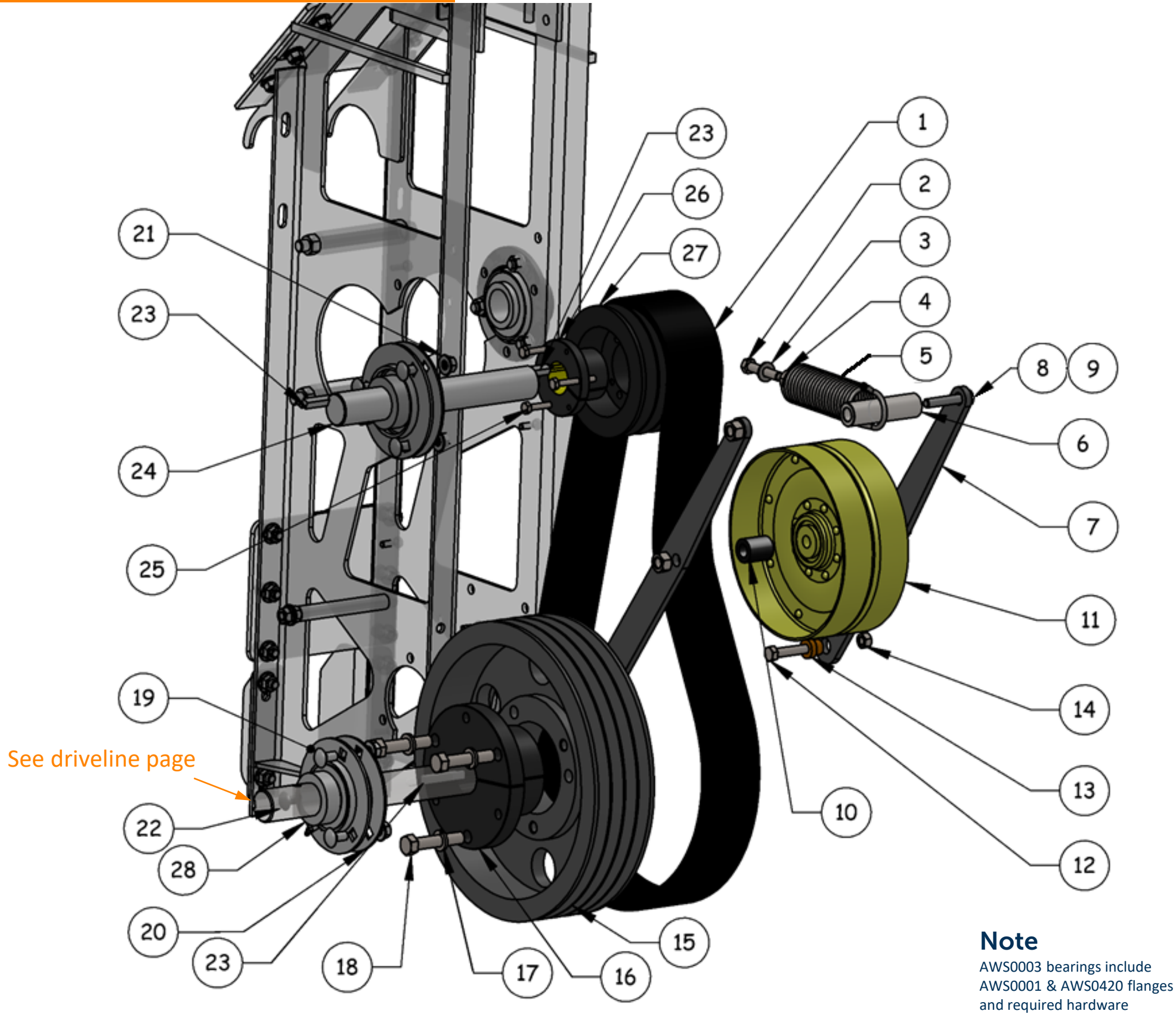
Item	Part #	Description	Qty
1	AWS0126 AWS0126G	Top Bracket (Black) Top Bracket (Green)	1
2	AWS0049G AWS0184G	Shield Assembly , LH (Green) Shield Assembly , RH (Green)	1
3	AWS0593 AWS0593G	Shield, Series 2 (Black) Shield, Series 2 (Green)	1
4	AWS0618 AWS0618G	S 2 Frame Rail, Fan Side (Black) S 2 Frame Rail, Fan Side (Green)	1
5	AWS0619 AWS0619G	S 2 Frame Rail, Drive Side (Black) S 2 Frame Rail, Drive Side (Green)	1
6	AWS0620 AWS0620G	Frame Plate (Black) Frame Plate (Green)	2
7	AWS0042	Spacer, 1/2 x 4-1/4	3
8	AWS0047	Spacer, Lower Shield	1
9	AWS0045	Upper Shield Support	1
10	AWS0039	U-Bolt, 3/8nc x 3	2
11		Bolt, 3/8nc x 1	4
12		Bolt, 3/8nc x 5-1/2	1
13		Bolt, 1/2nc x 5-1/2	3
14		Nut, 3/8nc Serrated Flange	22
15		Nut, 1/2nc Stover Lock	3
16		Carriage Bolt, 3/8" x 3/4"	6
17		Bolt, 1/4" x 3/4"	5

2020 & up Frame Assembly



Item	Part #	Description	Qty
1	AWS0126 AWS0126G	Top Bracket (Black) Top Bracket (Green)	1
2	AWS0045	Upper Shield Support	1
3	AWS0047	Spacer, Lower Shield	1
4	AWS0049G AWS0184G	Shield Assembly , LH (Green) Shield Assembly , RH (Green)	1
5	AWS1019 AWS1019G	Chassis (Black) Chassis (Green)	1
6		Bolt, 3/8nc x 1	4
7		Nut, 3/8nc Serrated Flange	11
8		Bolt, 3/8nc x 5-1/2	1
9	AWS0039	U-Bolt, 3/8nc x 3	2
10		1/2 Flat Washer	1

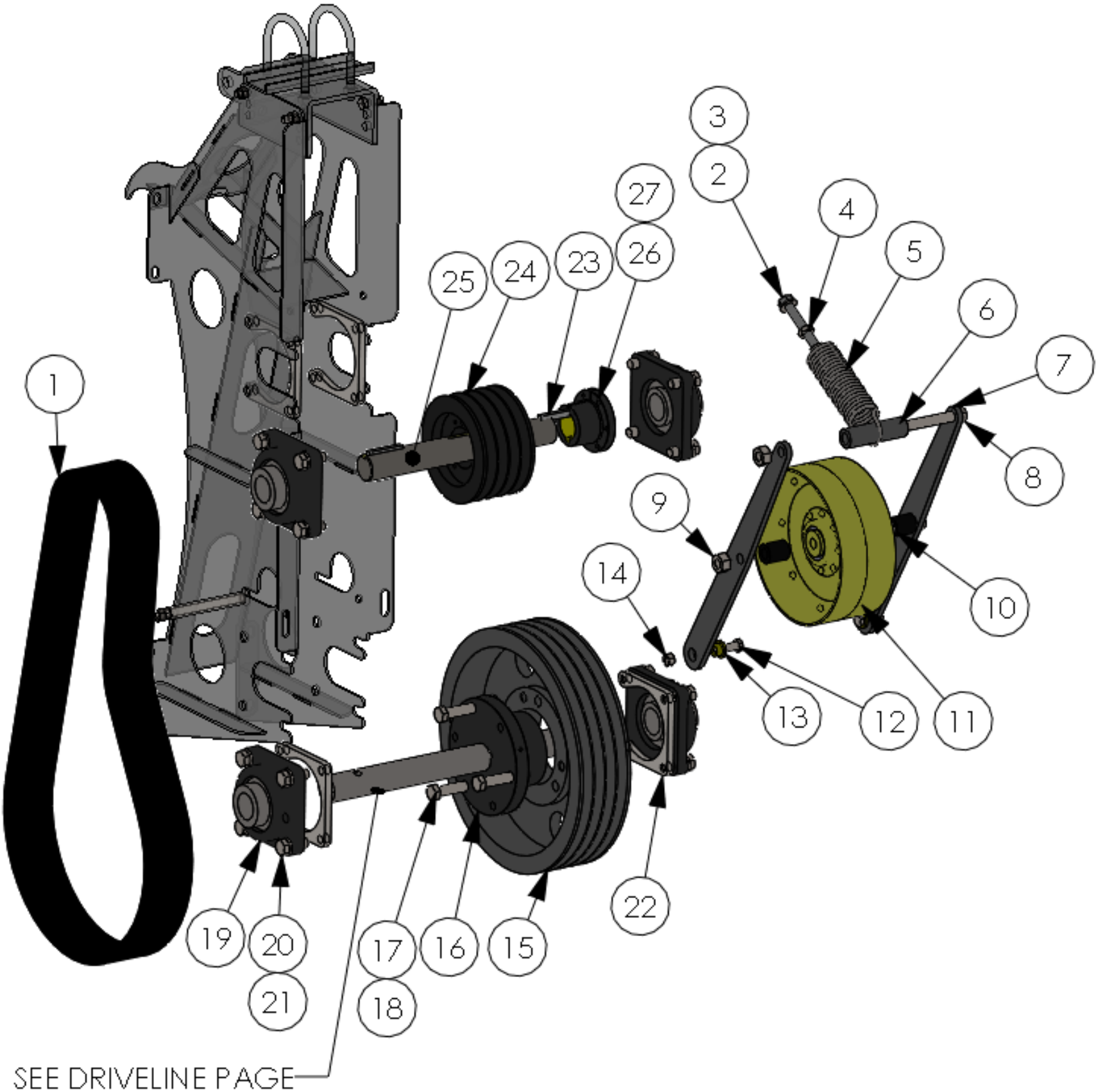
Primary Drive Assembly to 2019 (3 Bolt Stamped Bearing Flanges)



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, 1/2 (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

Primary Drive Assembly

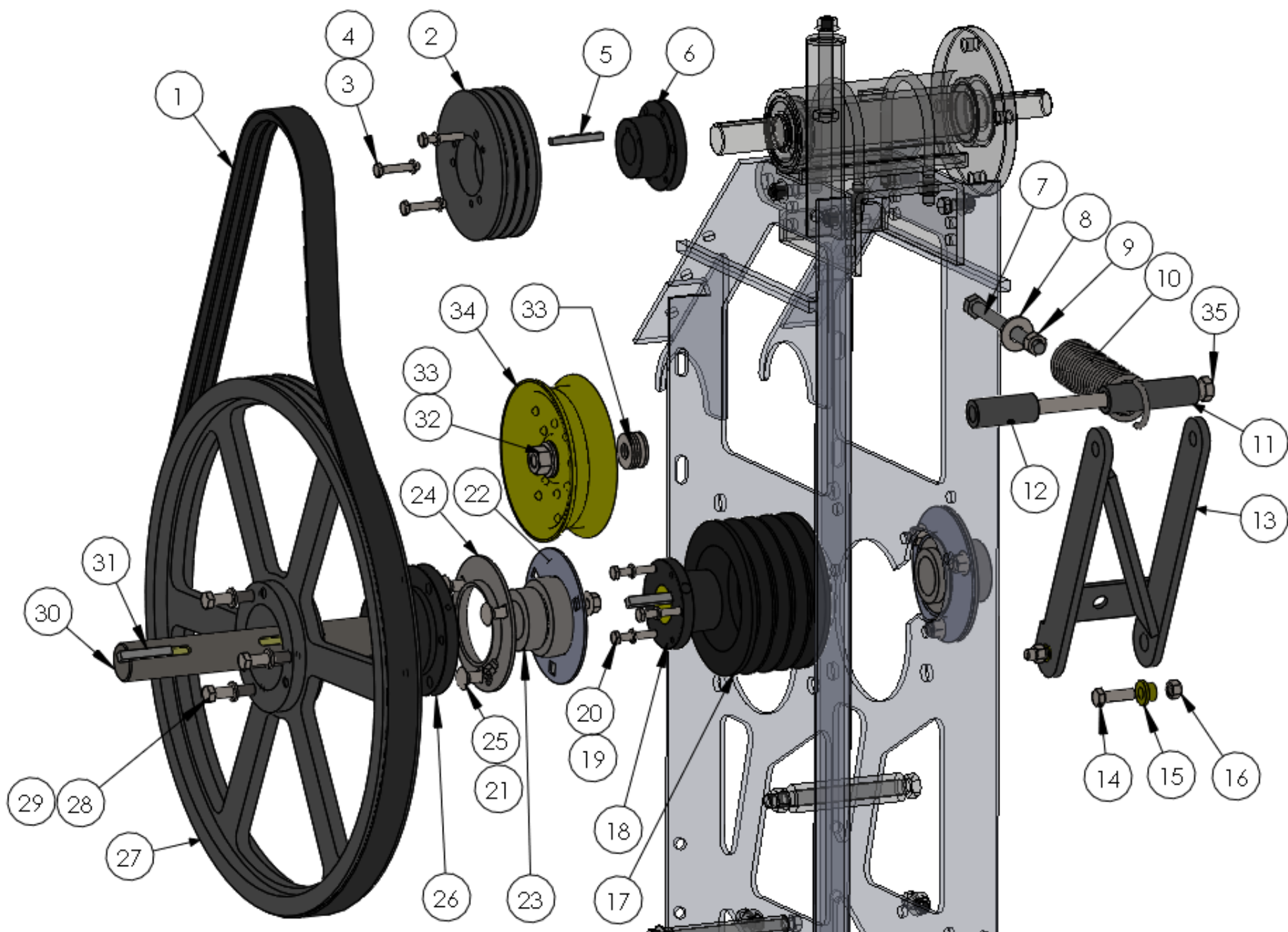
2020 & up (4 Bolt Cast Bearing Flanges)



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	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, 1/2 X1-3/16	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, 5V12.5-4	1
16	AWS0008	Bushing E 1-3/8	1
17		Lock Washer, 1/2 (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, 1/2nc X 1-1/4	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

Secondary Drive Assembly

to 2019 (3 Bolt Stamped Bearing Flanges)

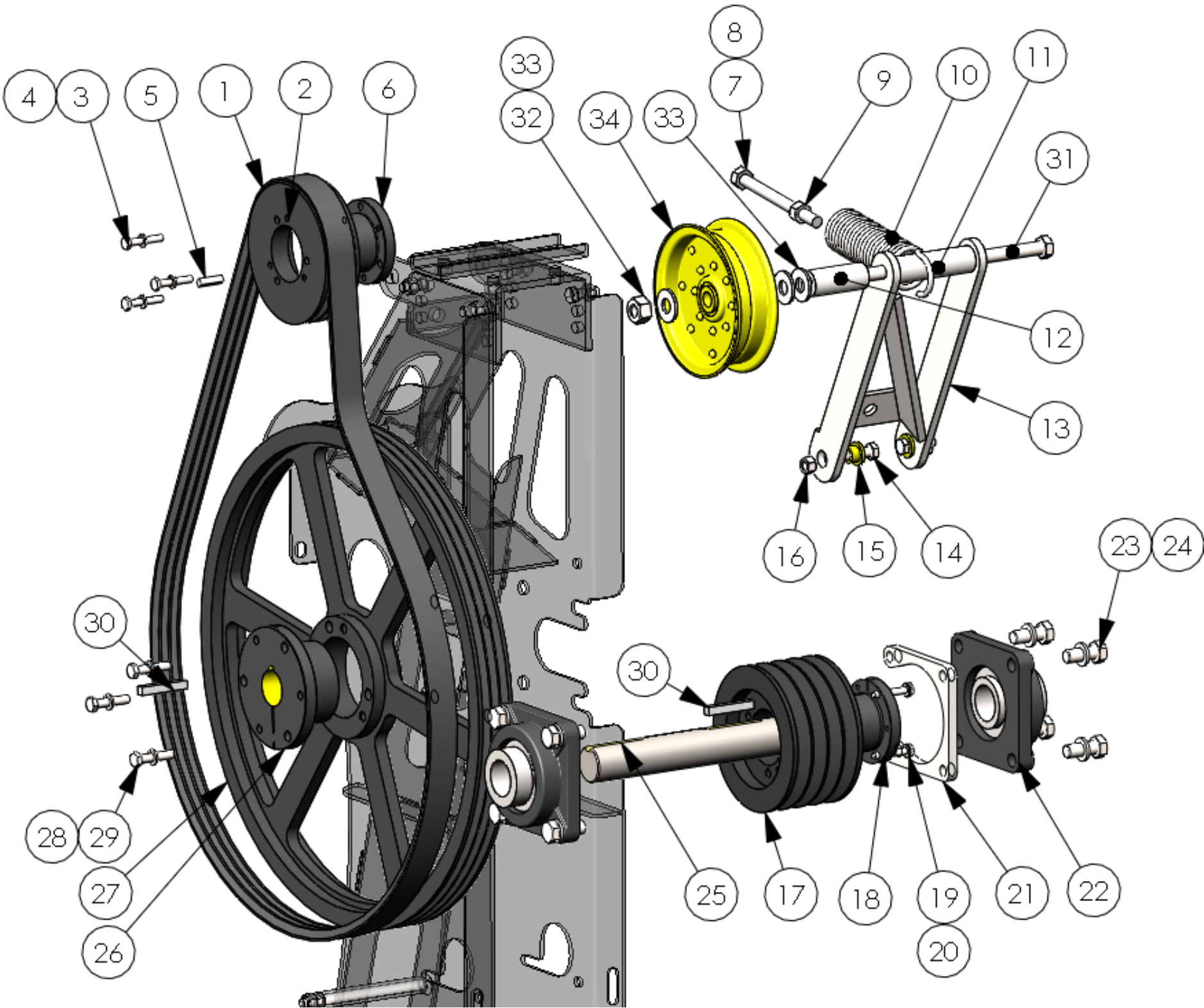


NOTE
AWS0003 BEARINGS INCLUDE
AWS0001 & AWS0420 FLANGES
AND REQUIRED HARDWARE

Item #	Part #	Description	Qty.
1	AWS0025	Belt, 3VX-750-3	1
2	AWS0029	Sheave, 3V-5.30-3	1
3		Tap Bolt, 1/3nc X 1-1/2 (w/6)	3
4		Lock Washer 1/4 (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	AWS0112	Spacer, 1/2X 2-3/8	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 1/4 (w/18)	3
20		Tap Bolt , 1/4nc X 2 (w/18)	3
21		Nut, 3/8nc Flange	6
22	AWS0001	Bearing Flange, PF207	2
23	AWS0003	Bearing, 1-3/8 Wide Race w/ Collar (Includes Flanges)	2
24	AWS0420	Bearing Flange, Greasable	2
25		Bolt, 3/8nc X3/4 Carriage	6
26	AWS0032	Bushing, SF 1-3/8	1
27	AWS0026	Sheave, 3V-19.0-3	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, 1/2	A/R
34	AWS0111	Idler, 5"	1
35		Bolt, 1/2 nc x 8-1/2	

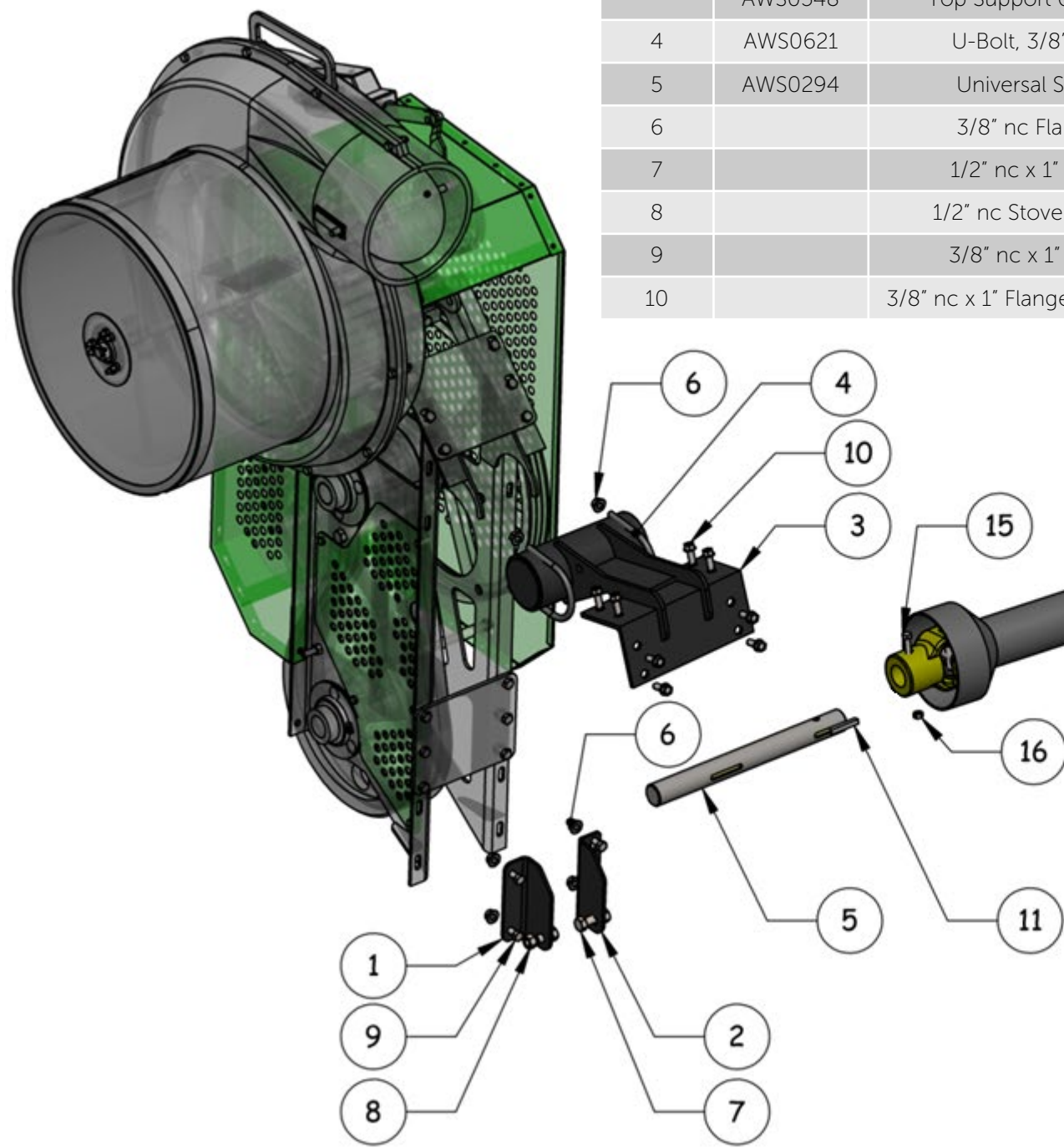
Secondary Drive Assembly

2020 & up (4 Bolt Cast Bearing Flanges)



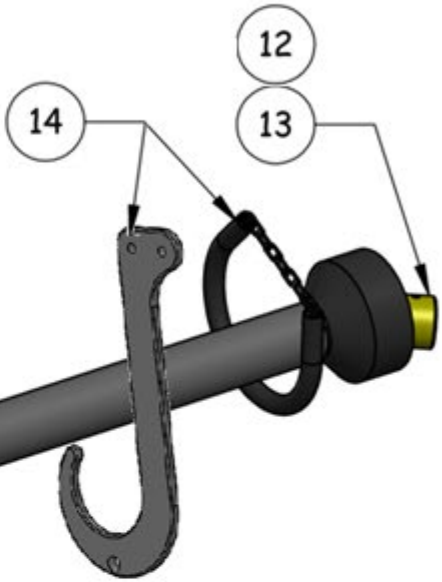
Item #	Part #	Description	Qty.
1	AWS0025	Belt, 3VX-750-3	1
2	AWS0029	Sheave, 3V-5.30-3	1
3		TapBolt, 1/4nc X 1-1/2 (w/6)	3
4		Lock Washer 1/4 (w/6)	3
5	AWS0034	Key, 1/4X1-1/4	1
6	AWS0033	Bushing SDS 1-1/8	1
7	AWS0015	Tap Bolt, 7/16nc X 5	1
8		Flat Washer, 7/16	1
9	AWS0016	Jam Nut, 7/16	1
10	AWS0014	Spring, Extension (Incl. Items 7-9)	1
11	AWS0017	Spacer, 1/2X 3-1/2	1
12	AWS0112	Spacer, 1/2X 2-3/8	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 1/4 (w/18)	3
20		Tap Bolt , 1/4nc X 2 (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	AWS0032	Bushing, SF 1-3/8	1
27	AWS0026	Sheave, 3Vx19.0-3	1
28		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, 1/2	A/R
34	AWS0111	Idler, 5"	1

Item #	Part #	Description	Qty.
1	AWS0541	Lower Frame Support B, Right	1
2	AWS0540	Lower Frame Support B. Left	1
3	AWS0539 AWS0548	Top Support 600FD (RH) Top Support 600FD (LH)	1 1
4	AWS0621	U-Bolt, 3/8" x 3-1/2"	2
5	AWS0294	Universal Shaft, 14"	1
6		3/8" nc Flange Nut	6
7		1/2" nc x 1" Hex Bolt	2
8		1/2" nc Stover Lock Nut	2
9		3/8" nc x 1" Hex Bolt	4
10		3/8" nc x 1" Flanged Hex Self Tap	8

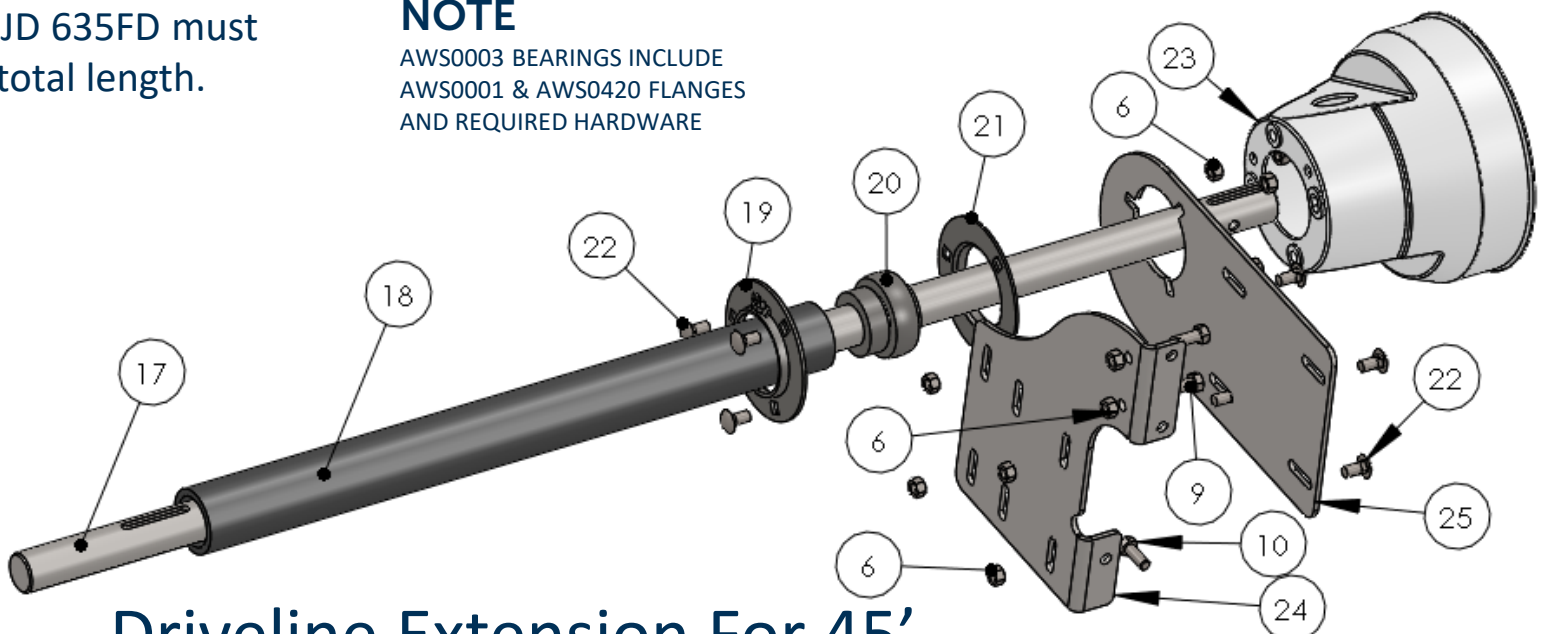


Note: PTO on JD 635FD must be cut to 48" total length.

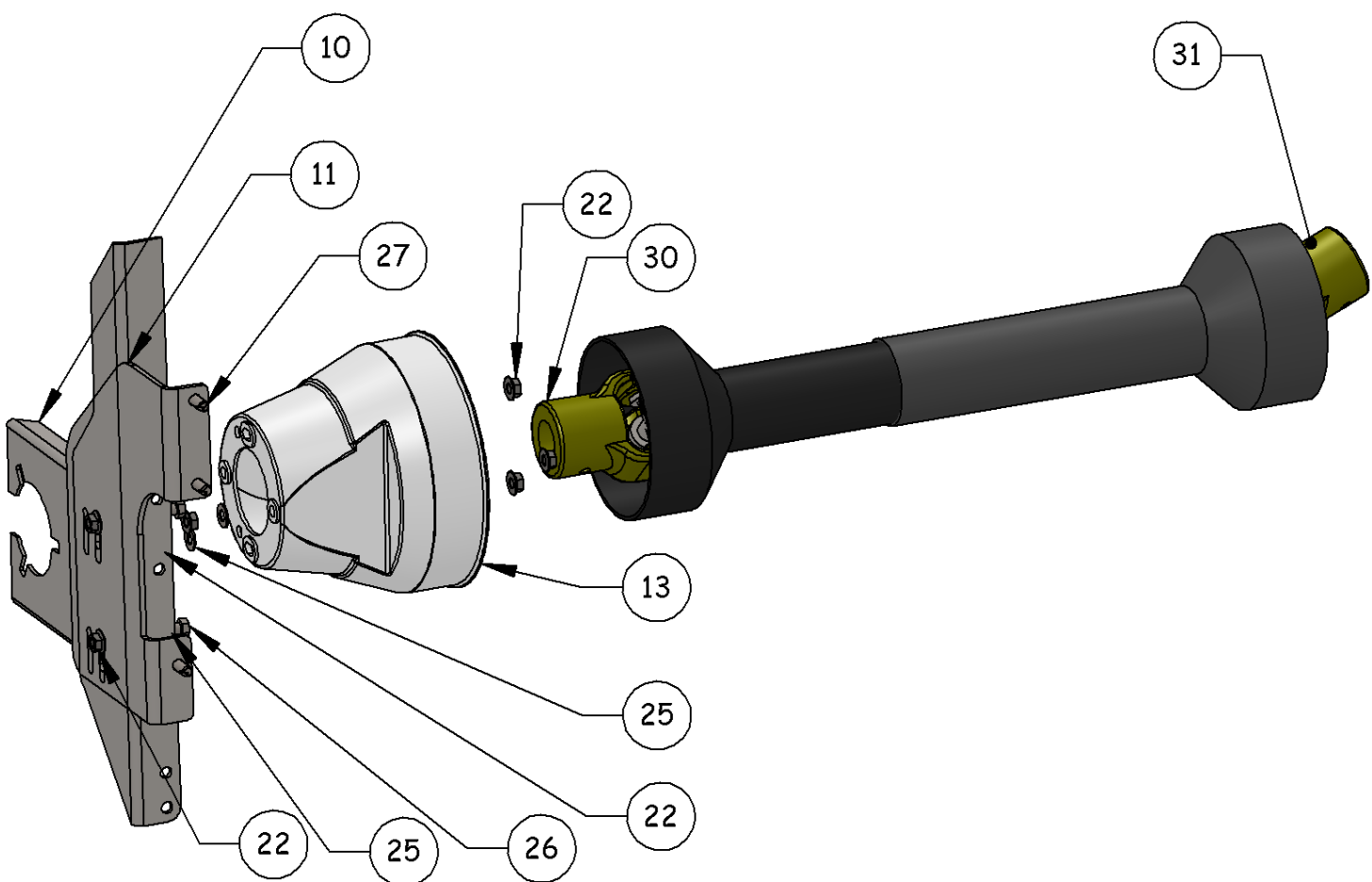
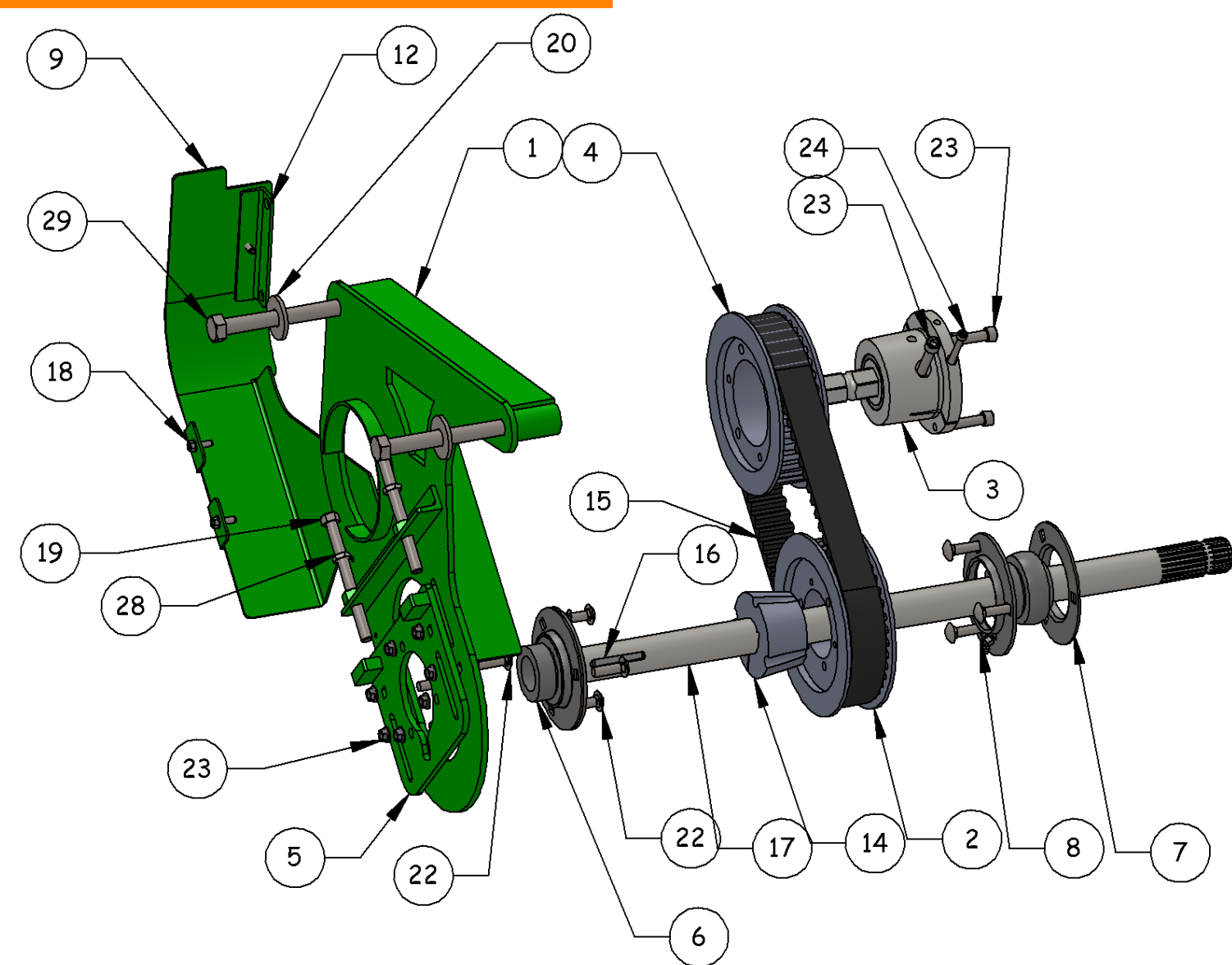
Item #	Part #	Description	Qty.
11	AWS0011	Key, 5/16" x 2"	1
12	AWS0451 AWS0453 AWS0454 AWS0455	PTO Components Replacement Yoke, 21spl Quick Release Replacement Yoke, 1-3/8 Round W/Bolt PTO Cross & Bearing Kit Shield Kit	AR
13	AWS0457	PTO Shaft Assy. 21sp -1-3/8rb W pin	1
14	AWS0115 AWS0826 AWS0827	Tie Chain Assembly PTO Strap (630, 635 and 645) PTO Storage Hook (640)	1
15		Bolt, 5/16" x3-1/4"	1
16		5/16" nc Lock Nut	1
17	AWS0508	Shaft, 48" Universal	1
18	AWS0440	Shaft Guard	1
19	AWS0420	Bearing Flange, Greasable	1
20	AWS0003	Bearing, 1-3/8 Wide Race w/ Collar (Includes AWS0003 & AWS0420 Flanges)	1
21	AWS0001	Bearing Flange, PF207	1
22		3/8nc x 3/4 Carriage Bolt	AR
23	AWS0240	PTO Guard	1
24	AWS0582	600FD Bearing Support Bracket	1
25	AWS0878	Bearing Support	1



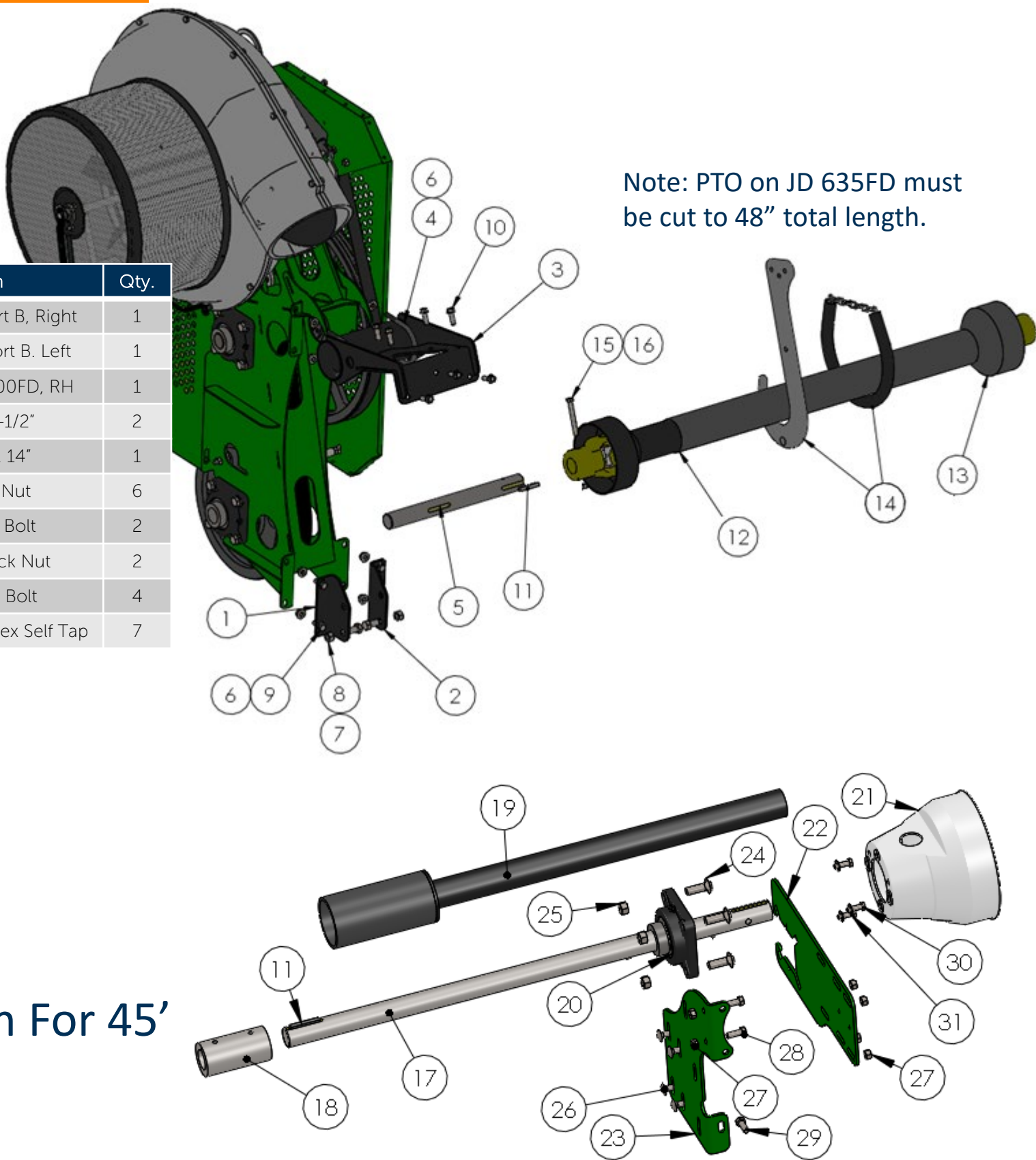
NOTE
AWS0003 BEARINGS INCLUDE
AWS0001 & AWS0420 FLANGES
AND REQUIRED HARDWARE



Driveline Extension For 45'



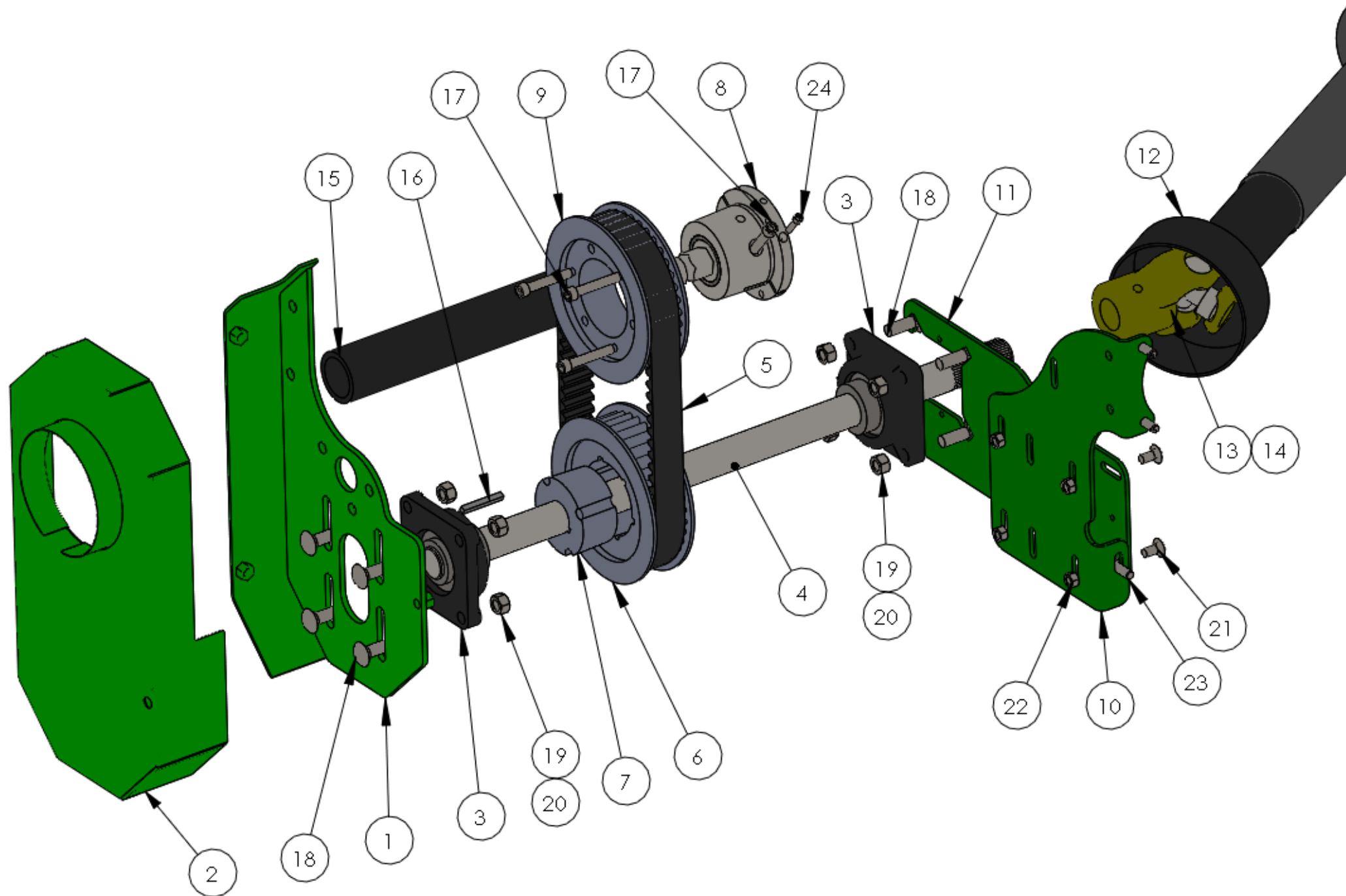
Item	Part #	Description	Qty	Item	Part #	Description	Qty	Item	Part #	Description	Qty.	Item	Part #	Description	Qty
1	AWS0572	640FD Support Plate (-2015)	1	9	AWS0574	600FD Shield	1	17	AWS0583	640FD Shaft, 21 spline	1	25		3/8" Flat Washer	5
	AWS0876	600FD Support Plate (2015-)	1	10	AWS0242	Universal Bearing Support (-2015)	1		AWS0587	640FD Shaft, 6 spline	1	26		3/8" x 1" Hex Bolt	2
2	AWS0578	Sprocket, Lower	1		AWS0878	Bearing Support (2015-)	1		AWS0879	645Fd Shaft, 6 spline	1	27		3/8" x 1" Flange Hex Self Tap	3
3	AWS0576	640 FD Hex Adaptor 1-1/8 (-2015)	1	11	AWS0582	640FD Bearing Bracket	1	18		1/4" nc x 3/4" Thread Cut, Type F SS	3	28		7/16" nc Jam Nut	2
	AWS0877	600FD Hex Adaptor 1-1/4 (2015-)	1		AWS0880	645FD Brace Angle	1	19		7/16" nc x 5" Bolt	2	29		16 mm x 160 mm Bolt	2
4	AWS0577	Sprocket, Upper	1		AWS0881	645FD Brace Flat	1	20		16mm Flat Washer	2	30	AWS0451	PTO Yoke 21 Spline QR	1
5	AWS0573	600FD Bearing Plate	1	12	AWS0575	600FD Shield, Angle (-2015)	1	21		3/8" nc x 1-1/4" Carriage Bolt	10		AWS0452	PTO Yoke 6 Sp QR	1
6	AWS0003	Bearing, 1-3/8"	2	13	AWS0240	PTO Guard	1	22		3/8" nc Flanged Hex Nut	15	31	AWS0453	1-3/8" With Pin	1
7	AWS0001	Bearing Flange, PF207	2	14	AWS0579	Bushing, 2517 x 1-3/8"	1	23		3/8" nc x 1-3/4" Socket Head Cap	5				
8	AWS0420	Bearing Flange, Greasable	2	15	AWS0581	Poly Chain GT2, 14MGT-994-37	1	24		1/4" nc x 2" Socket Head Cap	2				
				16	AWS0034	Key, 1/4" x 2"	1								



Item #	Part #	Description	Qty.
1	AWS0541	Lower Frame Support B, Right	1
2	AWS0540	Lower Frame Support B, Left	1
3	AWS1026	Upper Fan Mount 600FD, RH	1
4	AWS0621	U-Bolt, 3/8" x 3-1/2"	2
5	AWS0294	Universal Shaft, 14"	1
6		3/8" nc Flange Nut	6
7		1/2" nc x 1" Hex Bolt	2
8		1/2" nc Stover Lock Nut	2
9		3/8" nc x 1" Hex Bolt	4
10		3/8" nc x 1" Flanged Hex Self Tap	7

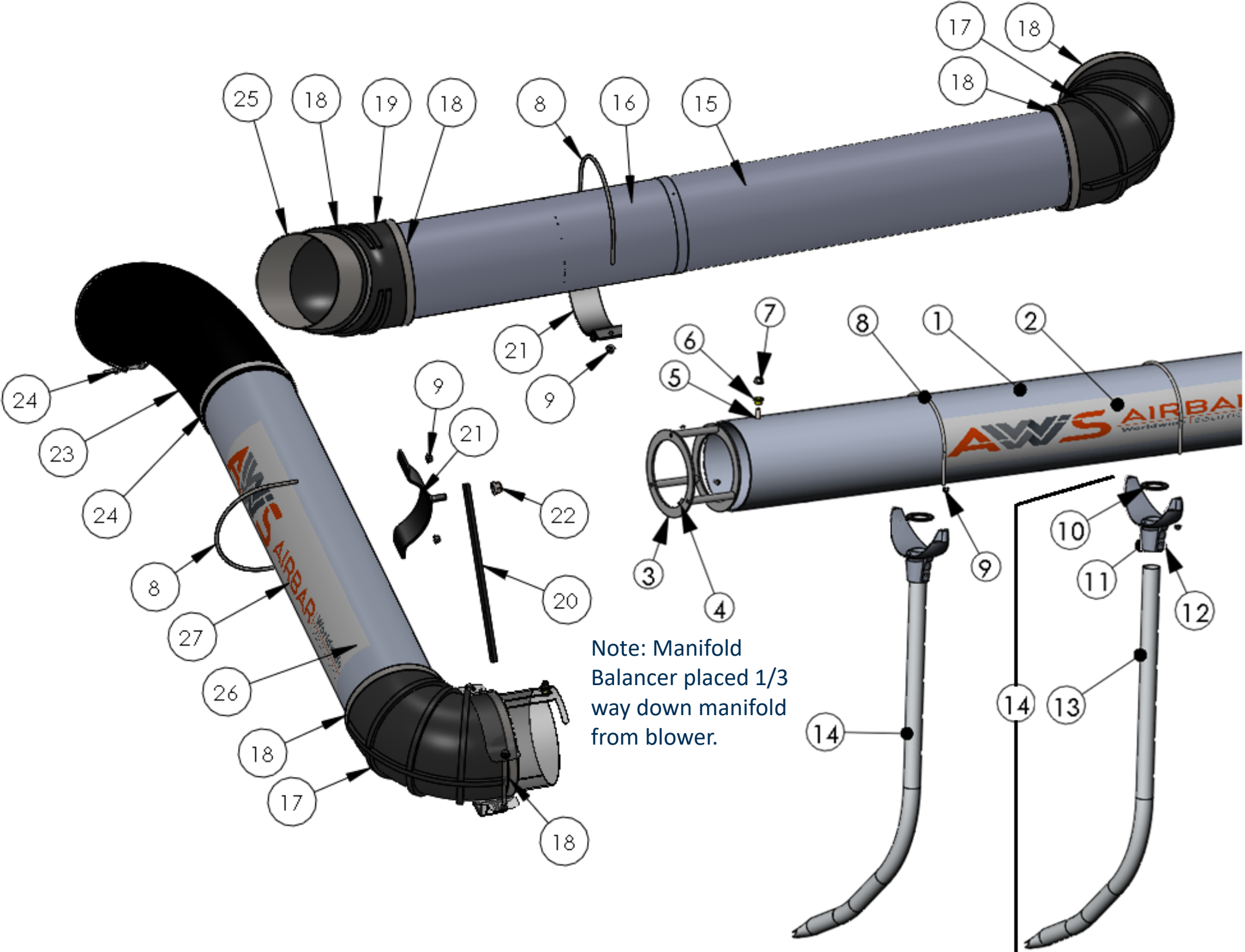
Driveline Extension For 45'

Item #	Part #	Description	Qty.
11	AWS0011	Key, 5/16" x 2"	1
12	AWS0457	PTO Shaft Assy. 21sp -1-3/8rb W pin	1
13	AWS0451 AWS0453 AWS0454 AWS0455	PTO COMPONENTS Yoke, 21spl Quick Release Yoke, 1-3/8 Round W/Bolt PTO Cross & Bearing Kit Shield Kit	1
14	AWS0115 AWS0826 AWS0827	Tie Chain Assembly PTO Strap (630, 635 and 645) PTO Storage Hook (640)	1
15		Bolt, 5/16" x3-1/4"	1
16		5/16" nc Lock Nut	1
17	AWS0788	Shaft, 34" Extension	1
18	AWS0780	Shaft Coupler 1-3/8"	1
19	AWS0789	Coupler Shaft Guard	1
20	AWS1032	Bearing Unit – F207 – 1-3/8	1
21	AWS0240	PTO Guard	1
22	AWS0878	Bearing Support	1
23	AWS0582	600FD Bearing Support Bracket	1
24		Bolt 1/2ncX1-1/2 Carriage	4
25		Nut, 1/2nc Serrated Flange	4
26		Bolt, 3/8ncX3/4 Carriage	4
27		Nut, 3/8nc Serrated Flange	6
28		Botl, 3/8ncX1	2
29	HTCHWZI3816 1	Bolt, 3/8nc X 1 Self Tapping	1
30		Bolt, 5/16 x 1	3
31		Washer, 5/16	3



Item	Part #	Description	Qty.
1	AWS1010	Support – 600FD Twin Fan	1
2	AWS1011	Shield – 600FD Twin Fan	1
3	AWS1032	Bearing Unit – F207 – 1-3/8	2
4	AWS0583 AWS1035	640/740 Shaft – 21spl 645/745 Shaft – 21spl	1 1
5	AWS0581	Belt –14MGT-994-37	1
6	AWS0578	Sprocket – Lower	1
7	AWS0579	Bushing, 2517 x 1-3/8"	1
8	AWS0877	600 FD Hex Adaptor – 1-1/4	1
9	AWS0577	Sprocket – Upper	1
10	AWS0582	600FD Bearing Bracket	1
11	AWS0878	600FD Bearing Support	1
12	AWS0947	PTO Shaft – Complete	1
13	AWS0451	PTO Yoke Only, 21spl Quick Release	1
14	AWS0453	PTO Yoke Only, 1-3/8 Round W/Bolt	1
15	Call for Info	Shaft Guard	1
16	AWS0034	Key – 1/4 x 2	1
17		3/8 nc x 1-3/4" Socket Head Cap Scr	5
18		1/2 NC x 1-1/2 Carriage Bolt	8
19		1/2 NC Hex Nut	8
20		1/2" Lock Washer	8
21		3/8 nc x 3/4 Carriage Bolt	4
22		3/8 nc Flanged Lock Nut	4
23		3/8 nc x 1 Self Tapping Bolt	3
24		1/4" nc x 2" Socket Head Cap	2

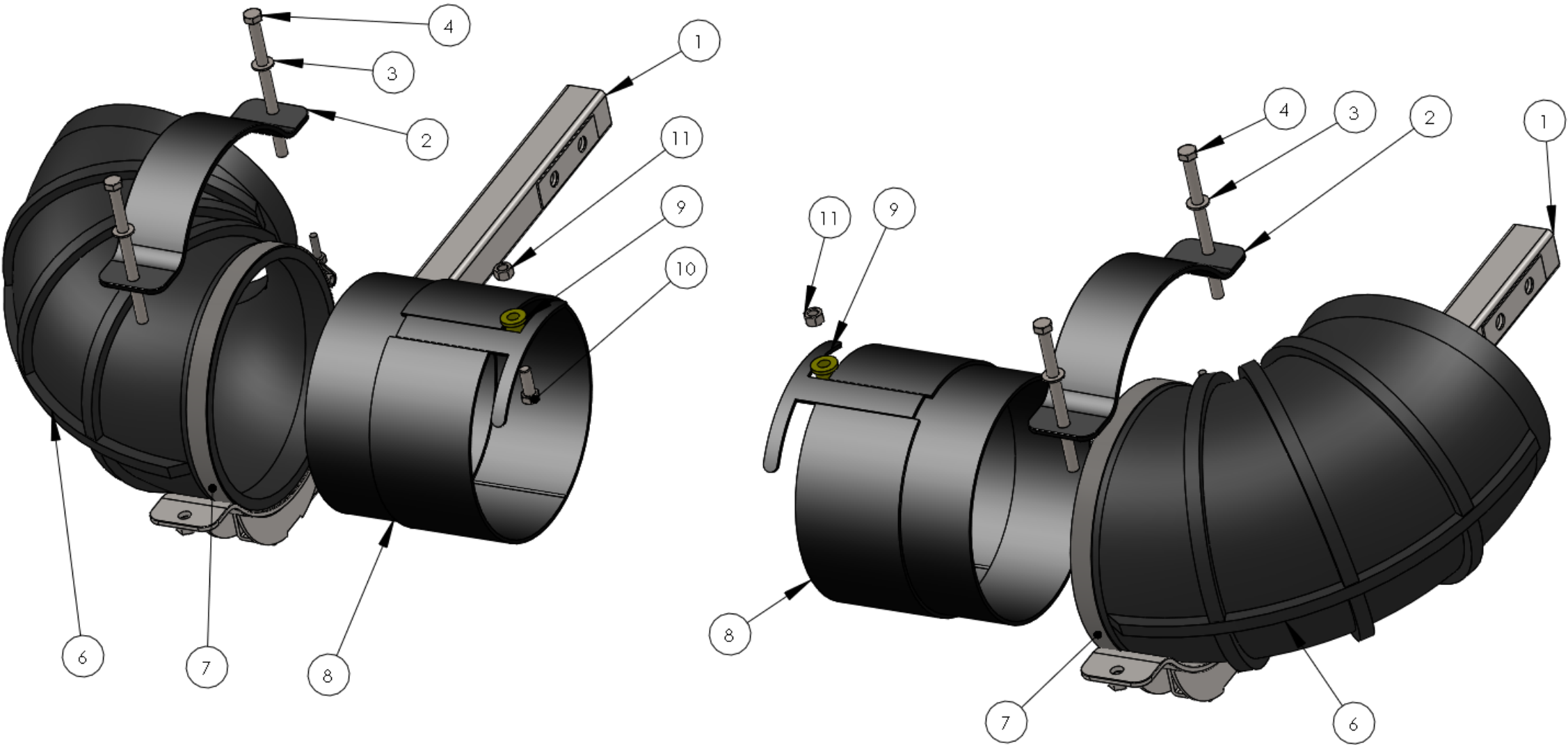
Manifold Components (2pc Reel)



Note: Manifold Balancer placed 1/3 way down manifold from blower.

Item #	Part #	Description	Qty
1	CALL AWS	Replacement Manifold (Includes Items 2 (Decal) & 3 (Balancer))	AR
2	AWS0781	Decal, Logo 48x8	1
3	AWS0202	Manifold Balancer	1
4		Pop Rivet 3/16 x 1/4	3
5		3/8nc x 1 Bolt	1
6	AWS0512	Flange Bushing	1
7		5/16nc 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	AWS0760	Nozzle Saddle, Cast w/ Set Screws	AR
12		Set Screw m8x10 S.S.	2
13	AWS0766	Nozzle Tube, 48" Double Bend	AR
14	AWS0769	Nozzle, 48" Double Bend (Incl. Items 10-13)	AR
15	AWS0763	Rear Tube 45"	1
16	AWS0764	Rear Tube Extension 30"	1
17	AWS0091	Elbow 90 x8"	2
18	AWS0086	Hose Clamp 8.75"	8
19	AWS0441	Elbow 45 x 8"	2
20	AWS0090	Transition Tube Support	1
21	AWS0153	Saddle, With Stud	2
22		1/2nc Lock Nut	AR
23	AWS0410	Flex Hose, 60"	1
24	AWS0085	Hose Clamp. 8.25	2
25	AWS0160	Connector Pipe 6"	1
26	AWS0087	Transition Tube – 40" (Incl. Item 27)	1
27	AWS0782	Decal, Logo 24x4	1

Lock Sleeves



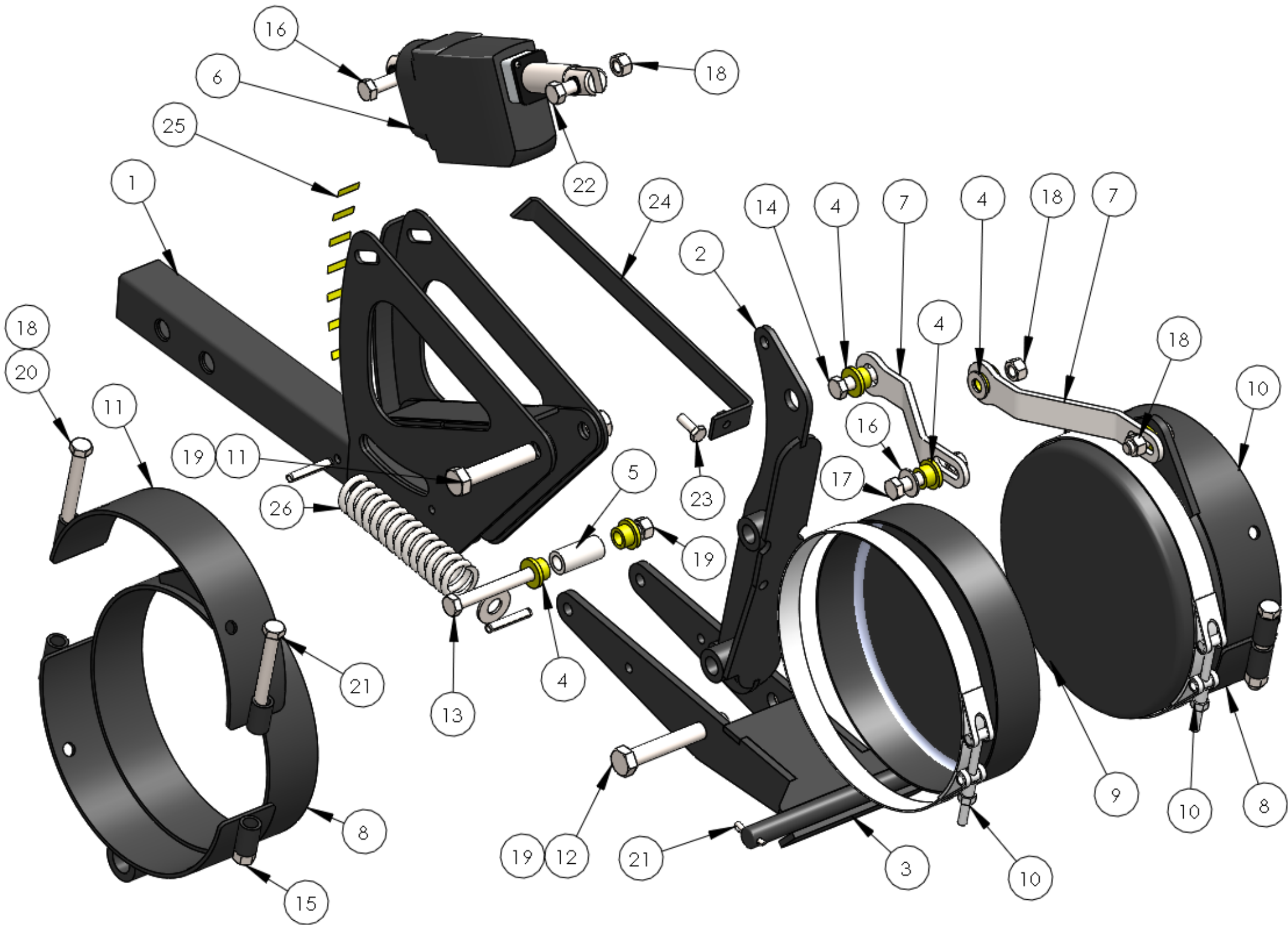
Item	Part #	Description	Qty.
1	AWS0102	Manifold Arm	2
2	AWS0123	Saddle Clamp	2
3		Washer, 3/8	6
4		Bolt, 3/8ncX 5-1/2, gr8	2
5		Bolt, 3/8nc X 5, gr8	2
6	AWS0091	Elbow, 90	1
7	AWS0086	Hose Clamp, 8.75"	1
8	AWS0092	Lock Sleeve	1
9	AWS0512	Bushing, Shoulder	1
		Bolt, 3/8nc x 1	1
11		Locknut, 3/8nc	4

Previous to 2014 Model Headers – Call AWS

Centre Pivot Assembly

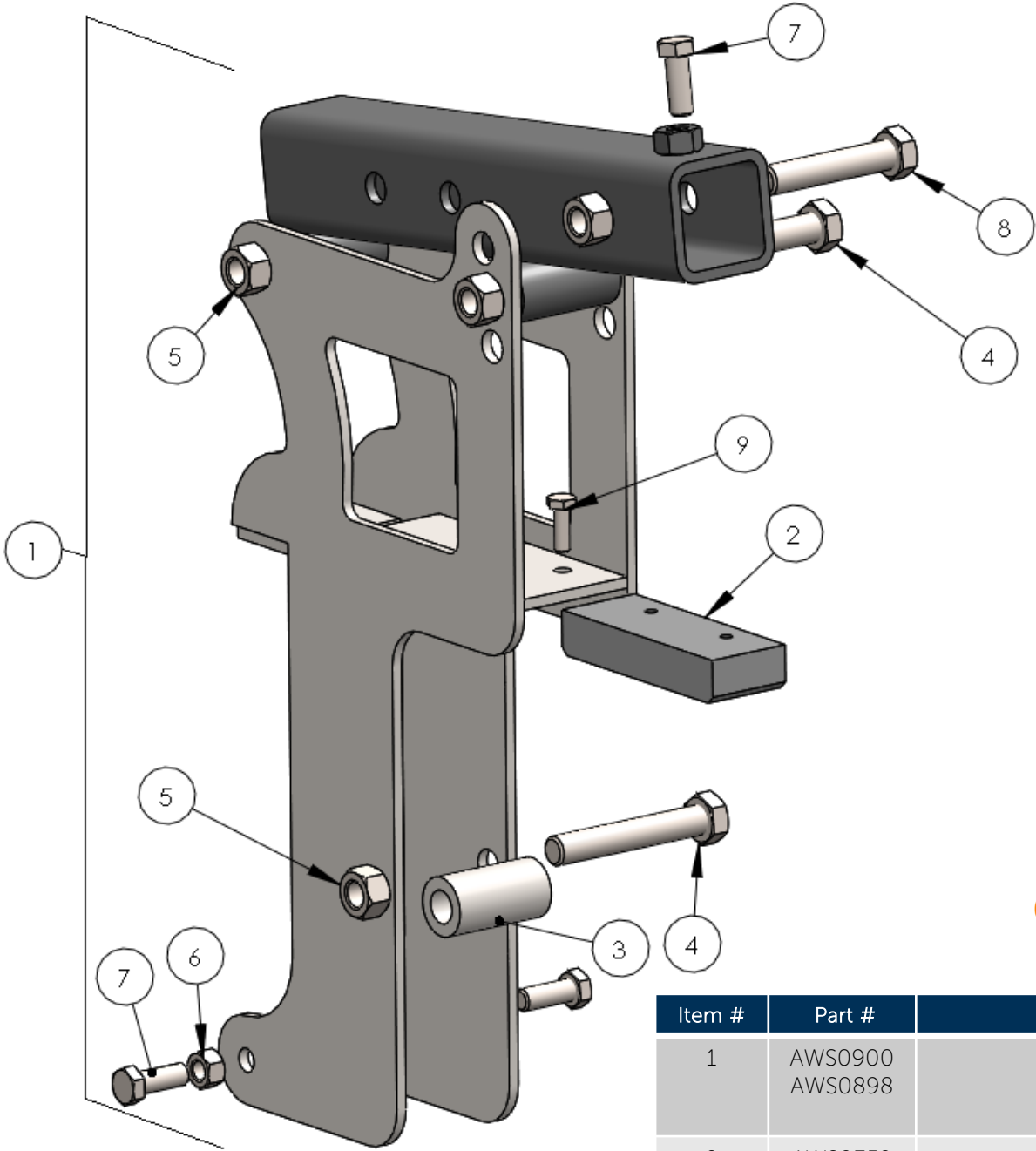
AWS0770

(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	AWS0586	Vinyl Cap	2
10	AWS0085	Hose Clamp, 8.25"	2
11	AWS0599	CP Top Saddle	2
12		Bolt, 1/2"nc x 2-1/2"	1
13		Bolt, 1/2"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		1/2"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 3/4"	1
25	AWS0775	Manifold Arm, Center Tilt Indicator	1
26	AWS0669	Decal, Manifold Tilt	1
27	AWS0777	Spring, Manifold Suspension (2018 & Up) (Incl. 1/2" Flat Washer & 1/4 x 1-1/2 Roll Pins)	1
	AWS0770	Center Pivot Assembly (Less Actuator)	

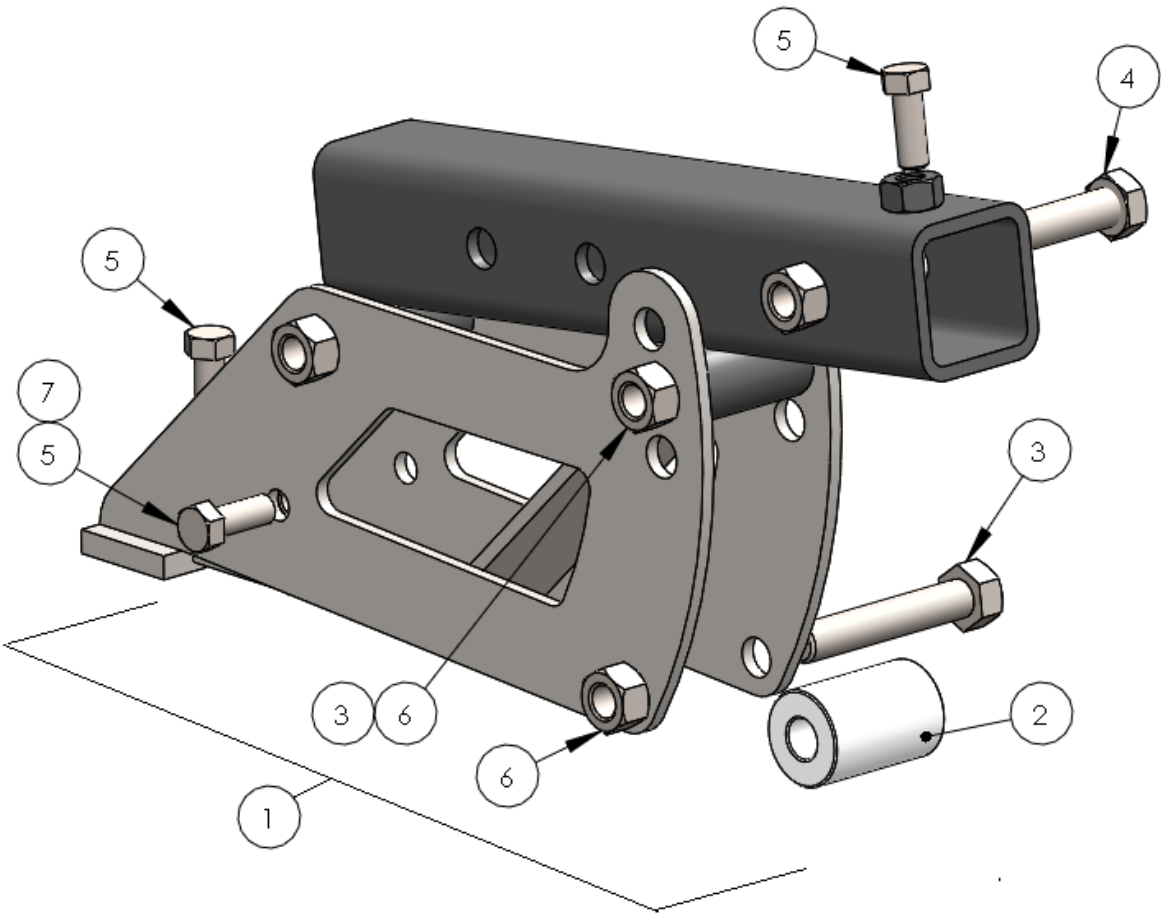
Mount Arms 2015 & up



Outer Brackets
(LH Shown)

Item #	Part #	Description	Qty.
1	AWS0900 AWS0898	Complete LH Mount Arm Assy (Shown) Complete RH Mount Arm Assy (Both Incl. Items 2-9)	1 1
2	AWS0359	Slide Block	1
3	AWS0459	Spacer, 1/2" x 2"	1
4		1/2" nc x 3" Hex Bolt	3
5		1/2" nc Stover Lock Nut	4
6		3/8" nc Flange Hex Nut	2
7		3/8" nc x 1" Hex Bolt	3
8		1/2" nc x 2-1/2" Hex Bolt	1
9		1/4" nc x 3/4" Thread Cut Hex Type F SS	2

Previous to 2014 Model Headers – Call AWS

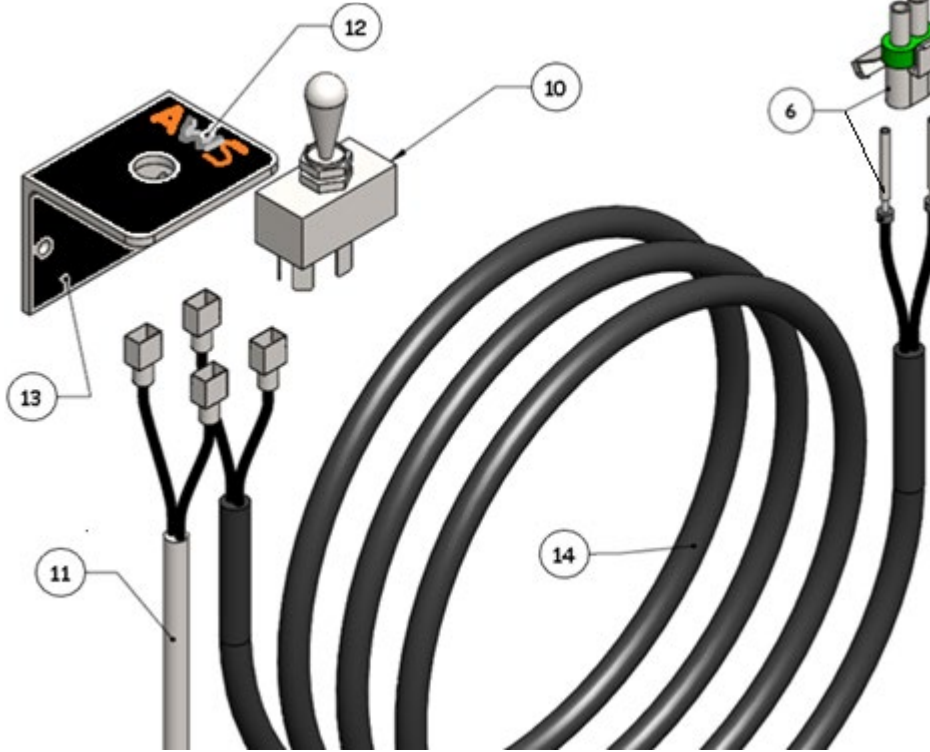


Centre Bracket

Item #	Part #	Description	Qty
1	AWS0899	Complete Centre Mount Bracket Assy (Incl. Items 2-7)	1
2	AWS0538	Roller, UHMW-PE 1-7/8	1
3		1/2" nc x 2-3/4" Hex Bolt	3
4		1/2" nc x 2-1/2" Hex Bolt	1
5		3/8" nc x 1" Hex Bolt	3
6		1/2" nc Stover Lock Nut	4
7		3/8" nc Lock Nut	3

Dual Switch Controls

Item #	Part #	Description	Qty
1	AWS0422	Switch Box Assy. Specify Application, (Incl. Items 1-7)	1
2	HDTHE2ZI81812	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	

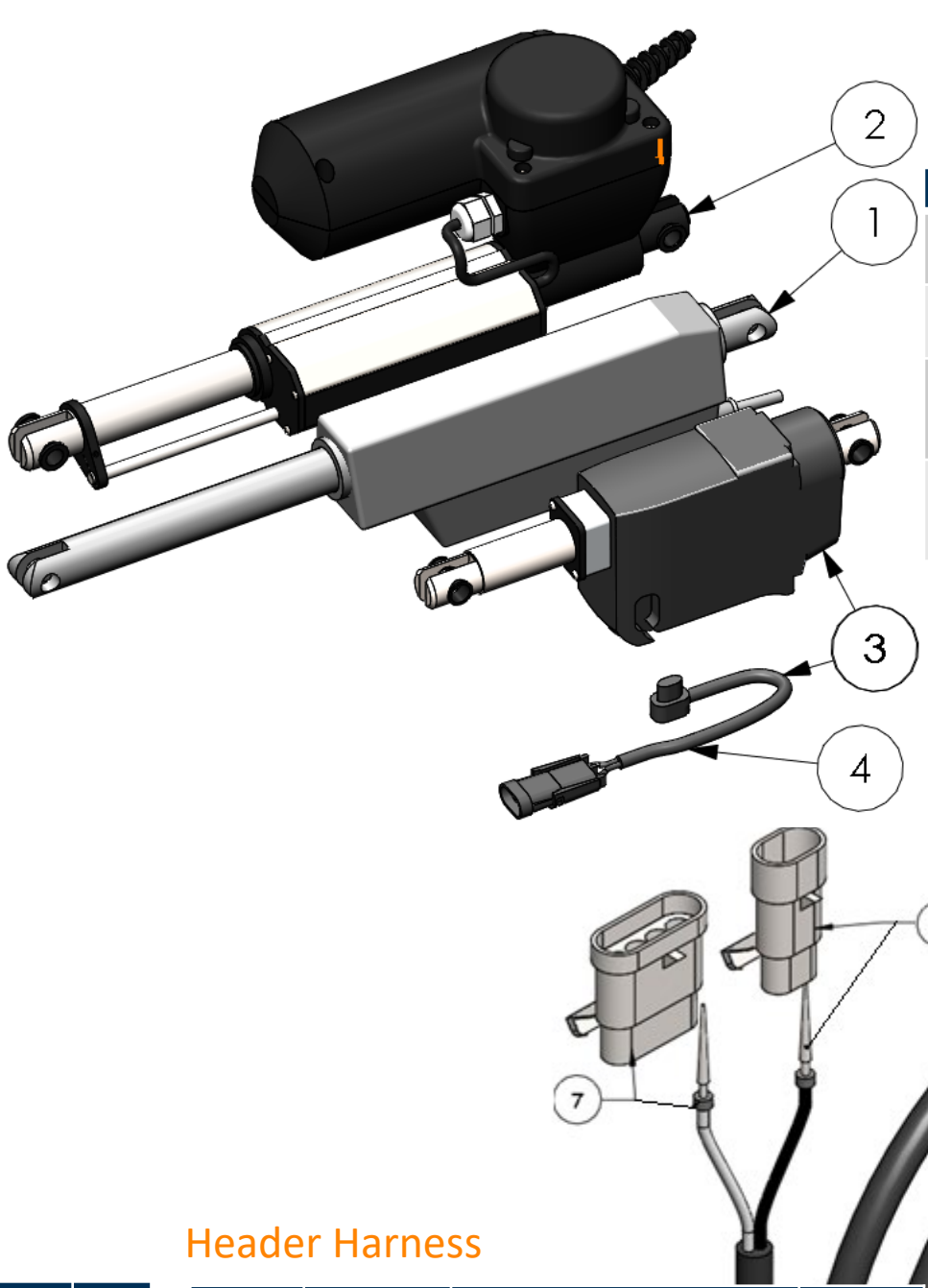


Single Switch Controls

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)	

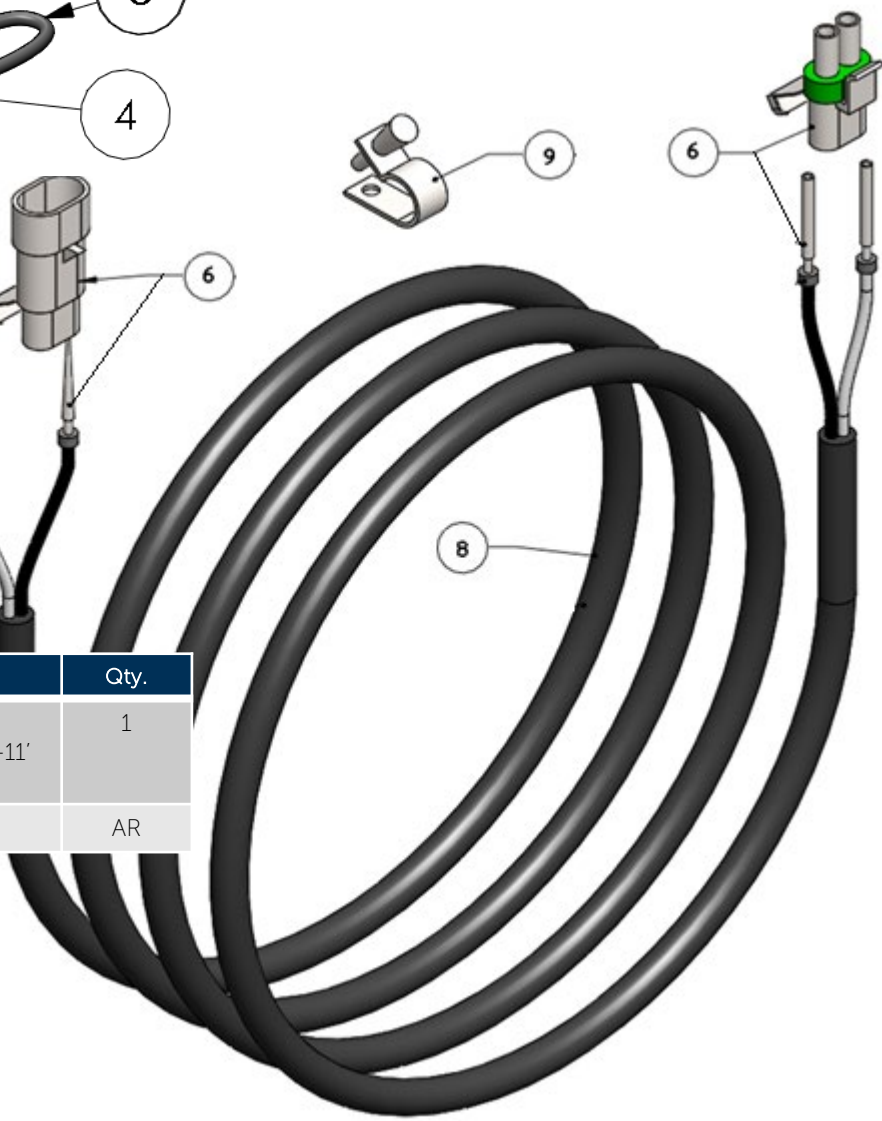
Actuators

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

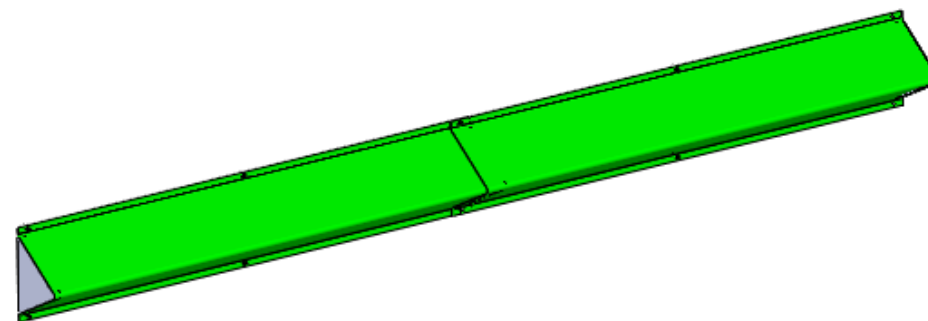
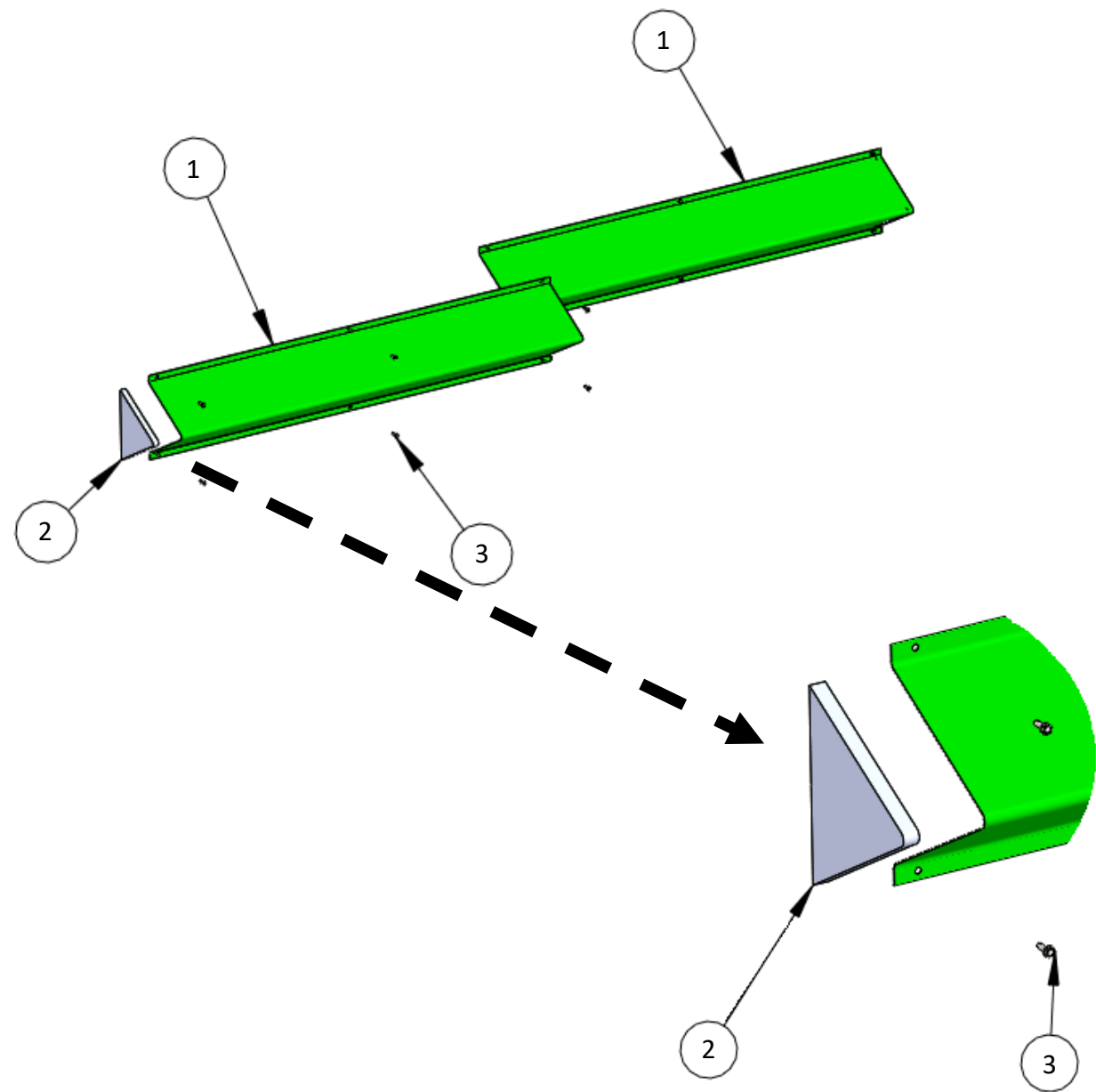


Header Harness

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



Spoiler Panels



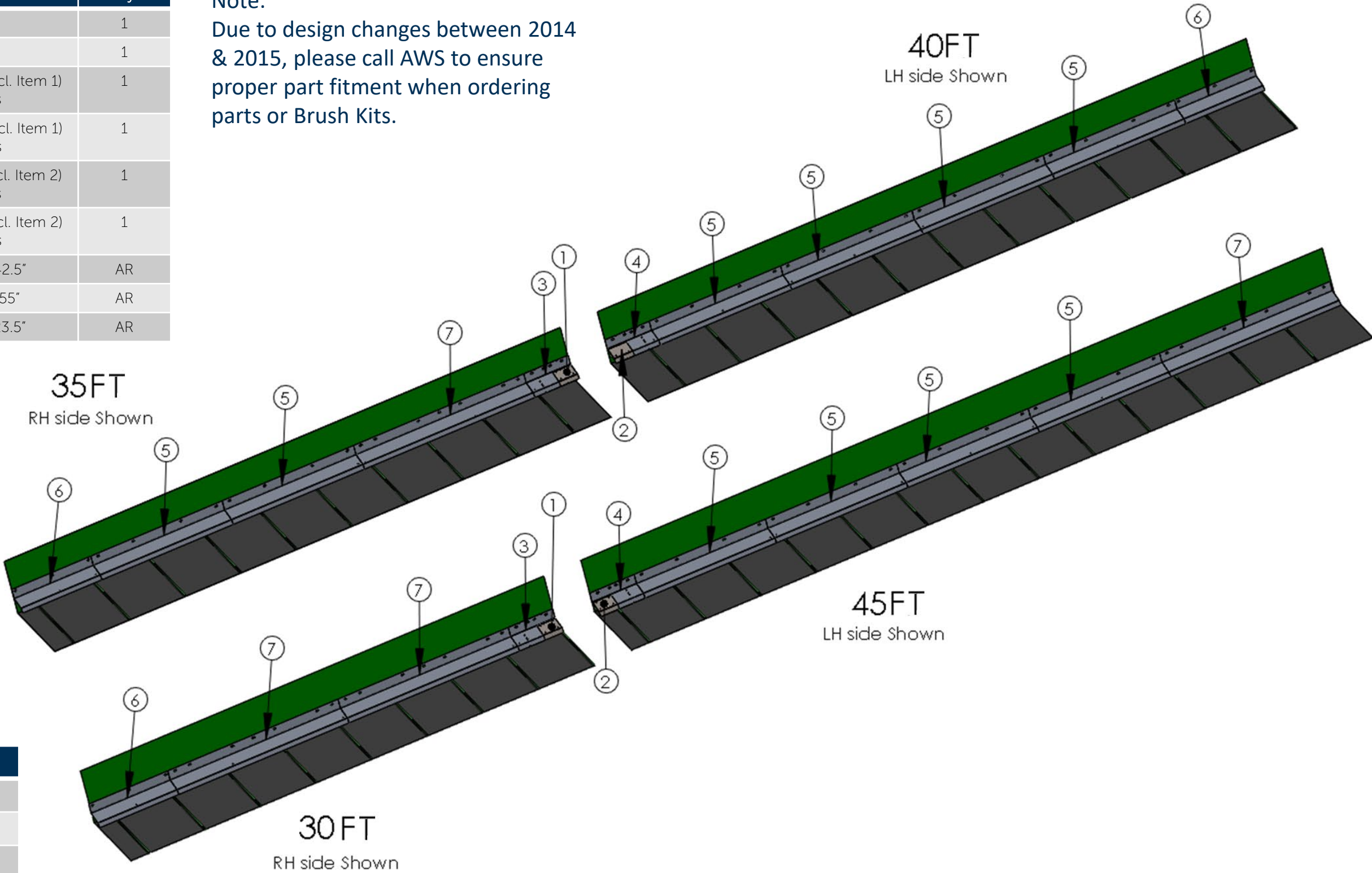
Item #	Part #	Description	Qty.
1	SP36	Spoiler Panel 36	AR
2	SPCAP	Spoiler Cap	AR
3		#8 x 1/2 Self Drilling Screw	AR

Header	Kit
630FD	SpoilerJD630
635FD	SpoilerJD635
640FD	SpoilerJD640
645FD	SpoilerJD645

Brush Kits

Item #	Part #	Description	Qty.
1	SKWCJDR	Wear Cap JD RH	1
2	SKWCJDL	Wear Cap JD LH	1
3	BKP15JDR	Brush Panel, JD 15 RH (Incl. Item 1) for 2015- models	1
3	BKP10JDR	Brush Panel, JD 10 RH (Incl. Item 1) for -2014 models	1
4	BKP15JDL	Brush Panel, JD 15 LH (Incl. Item 2) for 2015- models	1
4	BKP10JDL	Brush Panel, JD 10 LH (Incl. Item 2) for -2014 models	1
5	BKP43JD	Brush Kit Panel, JD 42.5"	AR
6	BKP55JD	Brush Kit Panel, JD 55"	AR
7	BKP23JD	Brush Kit Panel, JD 23.5"	AR

Note:
Due to design changes between 2014 & 2015, please call AWS to ensure proper part fitment when ordering parts or Brush Kits.



Header	Kit
30 FT	BrushJD630FD
35 FT	BrushJD635FD
40 FT	BrushJD640FD
45 FT	Brush645FD