

*Parts Manual*

# 2100C

*Serial Number 2100C-AP01001 - AP01230*



Revised 02/03/20  
09.20025 Rev. 06

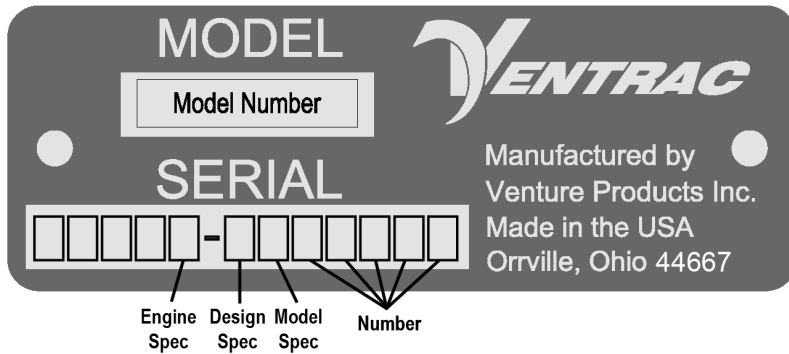


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A downloadable parts manual is also available.



## ENGINE

C KAWASAKI 18.5 HP FS600V GAS AC

## Serial Number Description

### Notes

- If any component requires replacement, use only original Ventrac replacement parts.
- When ordering new components, be sure to order all required safety decals. All current safety decals must be affixed to the replacement components prior to installation of the component.

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# ELECTRICAL

## Wiring Diagram Reference Key

### Harness Section Identifier

- A = 32.0178 - Harness, Wire NT Main
- B = 32.0187 - Harness, Wire NT PTO
- C = 32.0186 - Harness, Wire NT 12V 4-Pin Front
- D = 32.0189 - Harness, Wire NT Brine System
- E = 32.0188 - Harness, Wire NT Dual Aux. Hydraulics

- = Black Wire
- \_\_\_\_\_ = White Wire
- |||\_\_\_\_\_ = Ground
- = Splice or Connection

### Wire Color & Circuit Type

- Black = Ground
- Lt Blue = Safety Circuit
- Brown = Engine Run / Kill
- Gray = 12v Aux / Horn power
- Green = Start/Speed/Directional
- Lt Green = 12 Aux
- Pink = Alarm
- Purple = PTO
- Red = Keyed Power
- White = Power (Direct to Battery)
- Yellow = Light

\* All black wires that are part of the wire harness are part of the ground circuit. However, some components such as lights may be wired where black may be positive.

\*Components/breakout should be covered in High temp Loom rating  $\geq 500^{\circ}$

All other wire colors are as shown

Anything outlined with a blue box is a Standard Feature

Anything outlined with a Green box is an Option

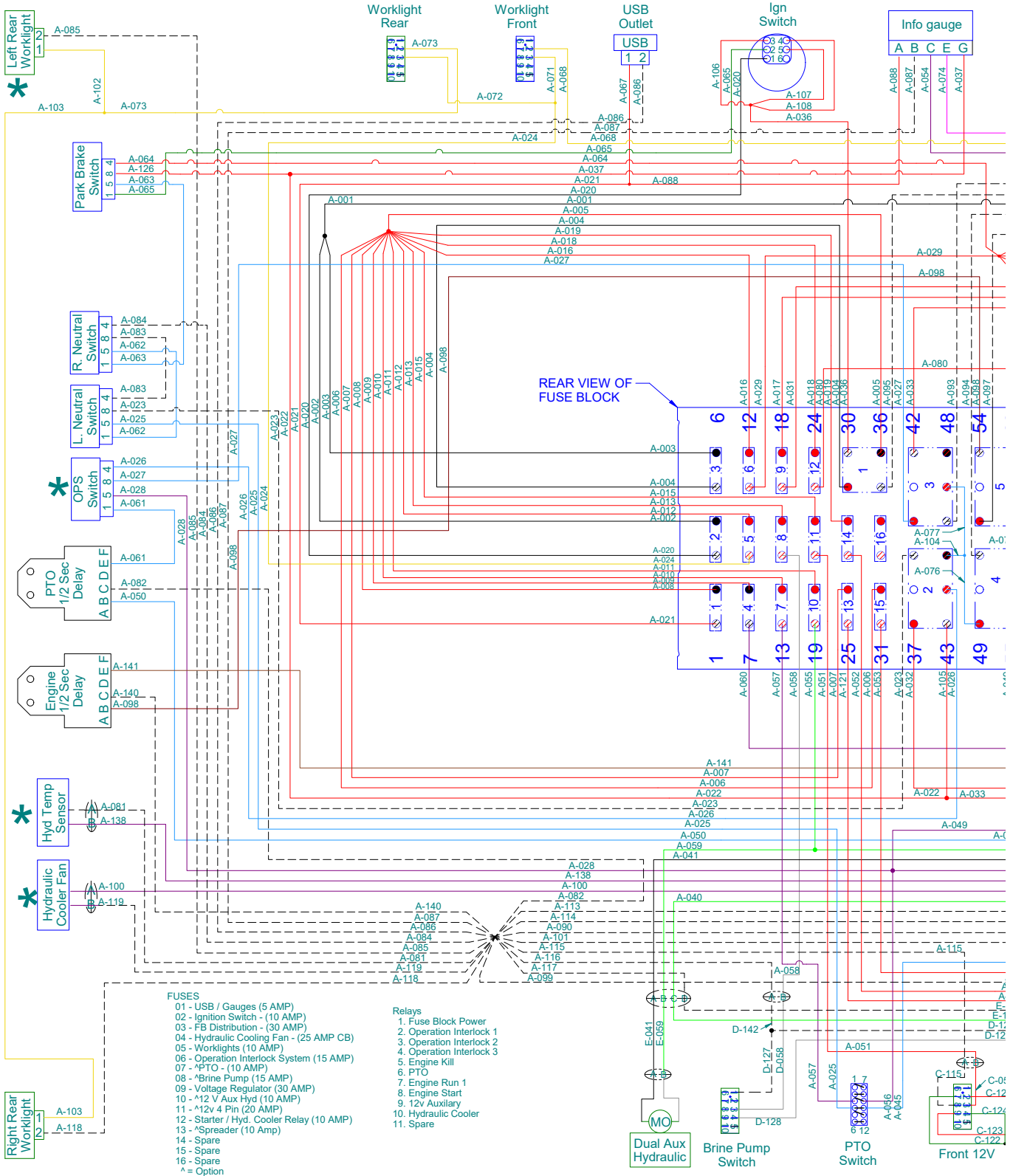
### Relay Layout - For Proper Installation.

(Note - View is looking at bottom of relays)



# ELECTRICAL

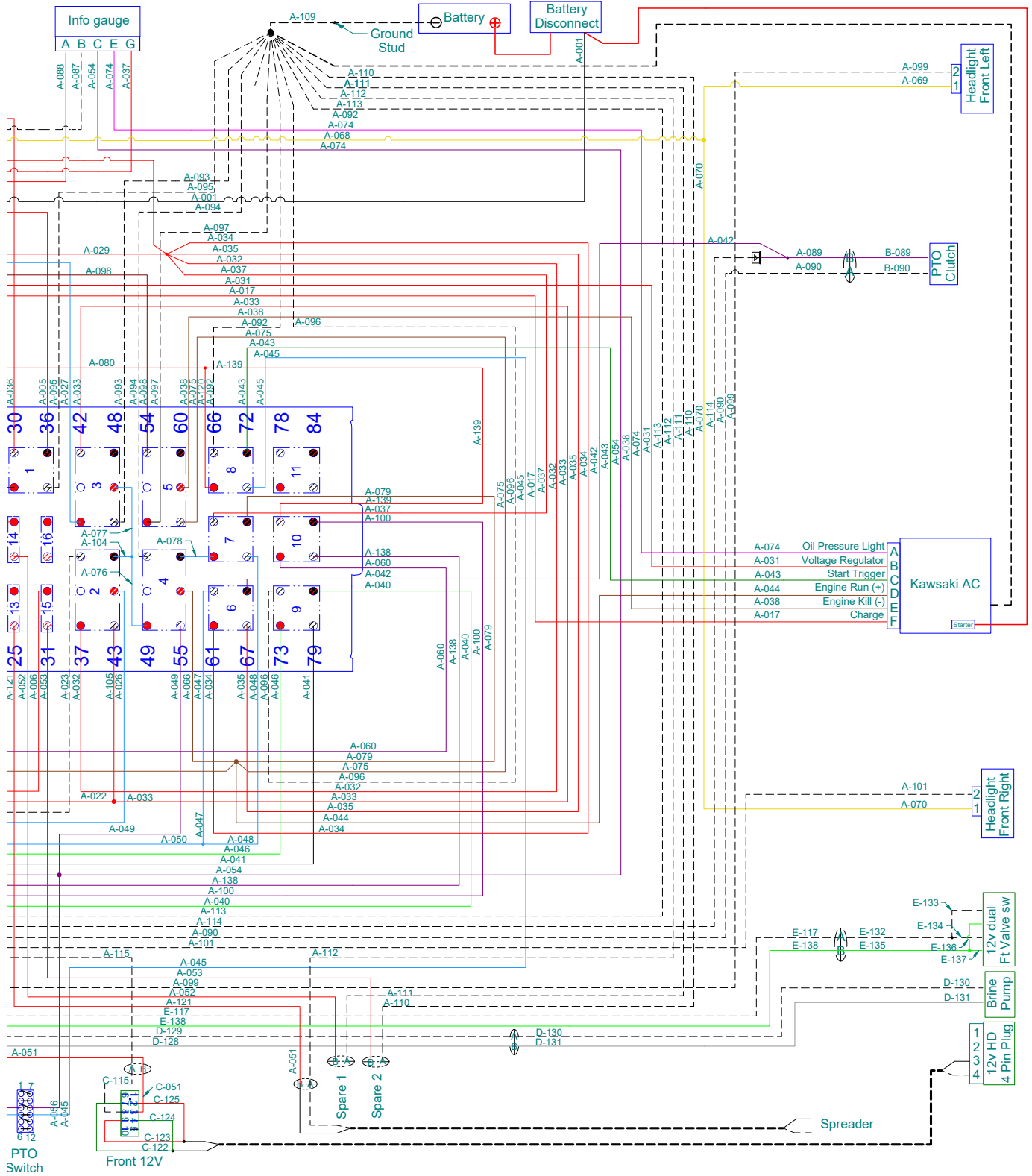
## Wiring Harness Diagram



Revision 06

# ELECTRICAL

## Wiring Harness Diagram



Revision 06

# ELECTRICAL

## Wiring Diagram - Optional 30.0219 4-Pin Female Socket & 30.0218 4-Pin Male Plug

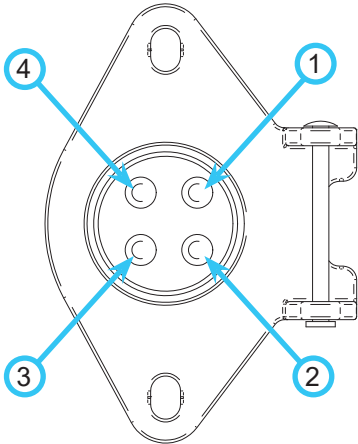


### Attention

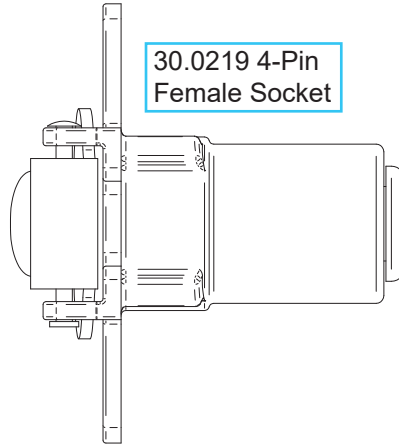
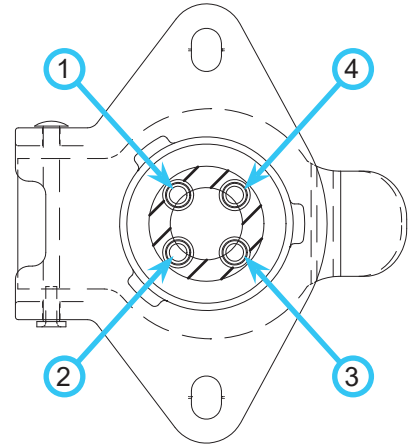
This connector (4-pin socket) is designed for use with Ventrac original equipment only. This connector (4-pin socket) is rated for 20 amp maximum current draw. Engine alternator and/or battery capacity determine allowable continuous draw.

30.0219 4-pin female socket is used in the 70.6006 12 Volt Front Kit.

Front View of Socket  
Without Cover



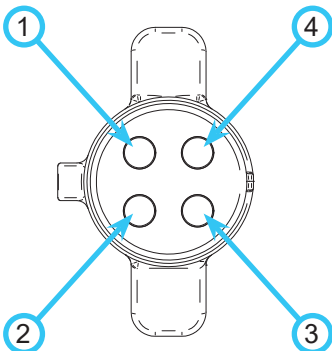
Rear View of Socket



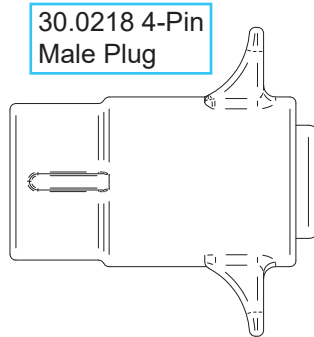
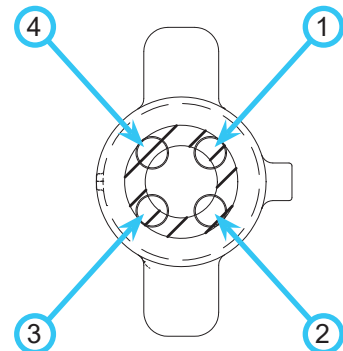
Terminal Position	Wire Color	Function
1	-	-
2	-	-
3	Green	Positive/Negative (Momentary Switched Reversing)
4	Red	Positive/Negative (Momentary Switched Reversing)

30.0218 4-pin plug is used on attachments to connect to the 30.0219 socket on the power unit.

Front View of Plug



Rear View of Plug



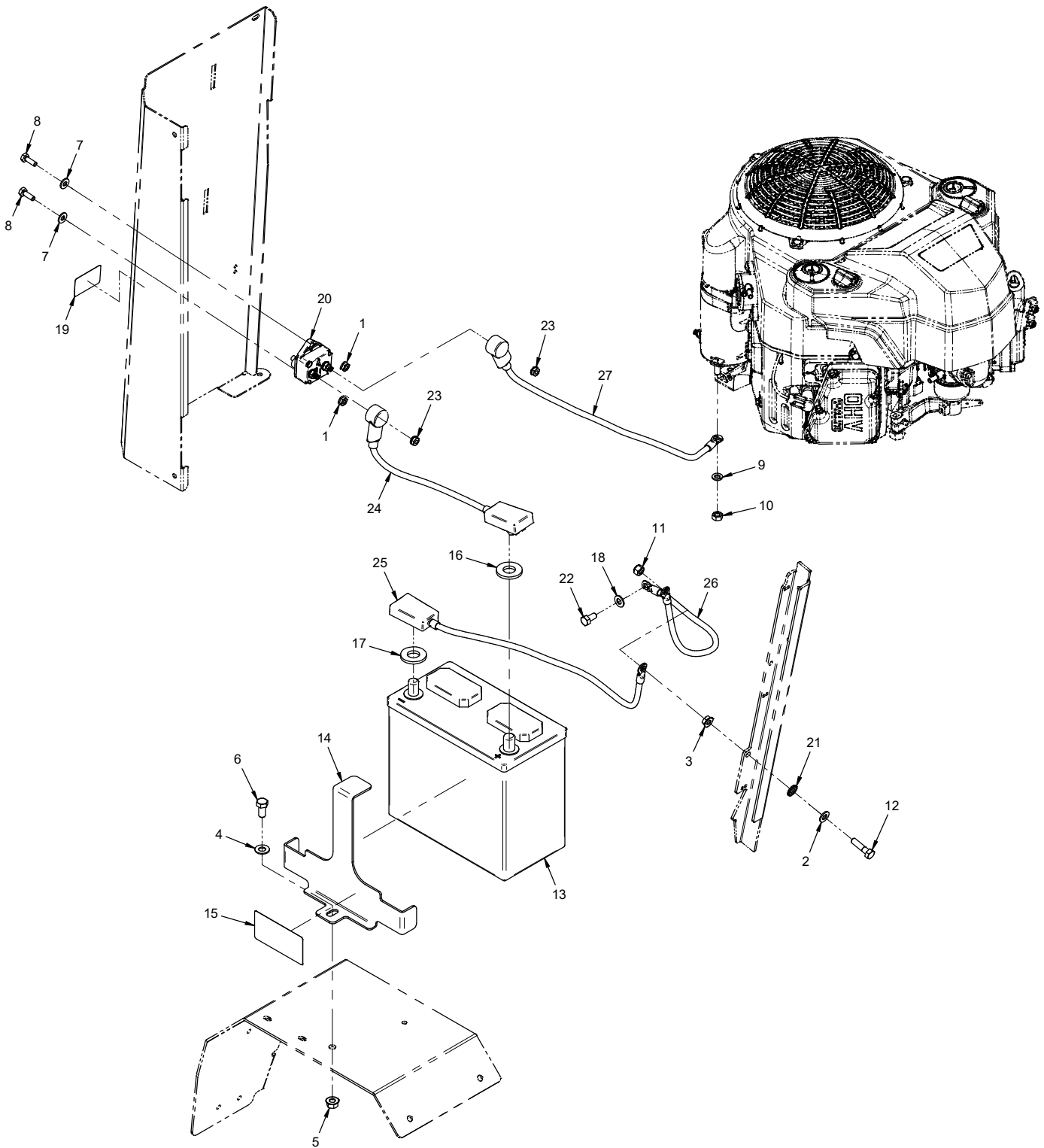
Terminal Position	Wire Color	Function
1	-	-
2	-	-
3	Black	Positive/Negative (Momentary Switched Reversing)
4	White	Positive/Negative (Momentary Switched Reversing)



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# ELECTRICAL

## ILLUSTRATED DRAWING Battery, Power Cables, & Ground Cables



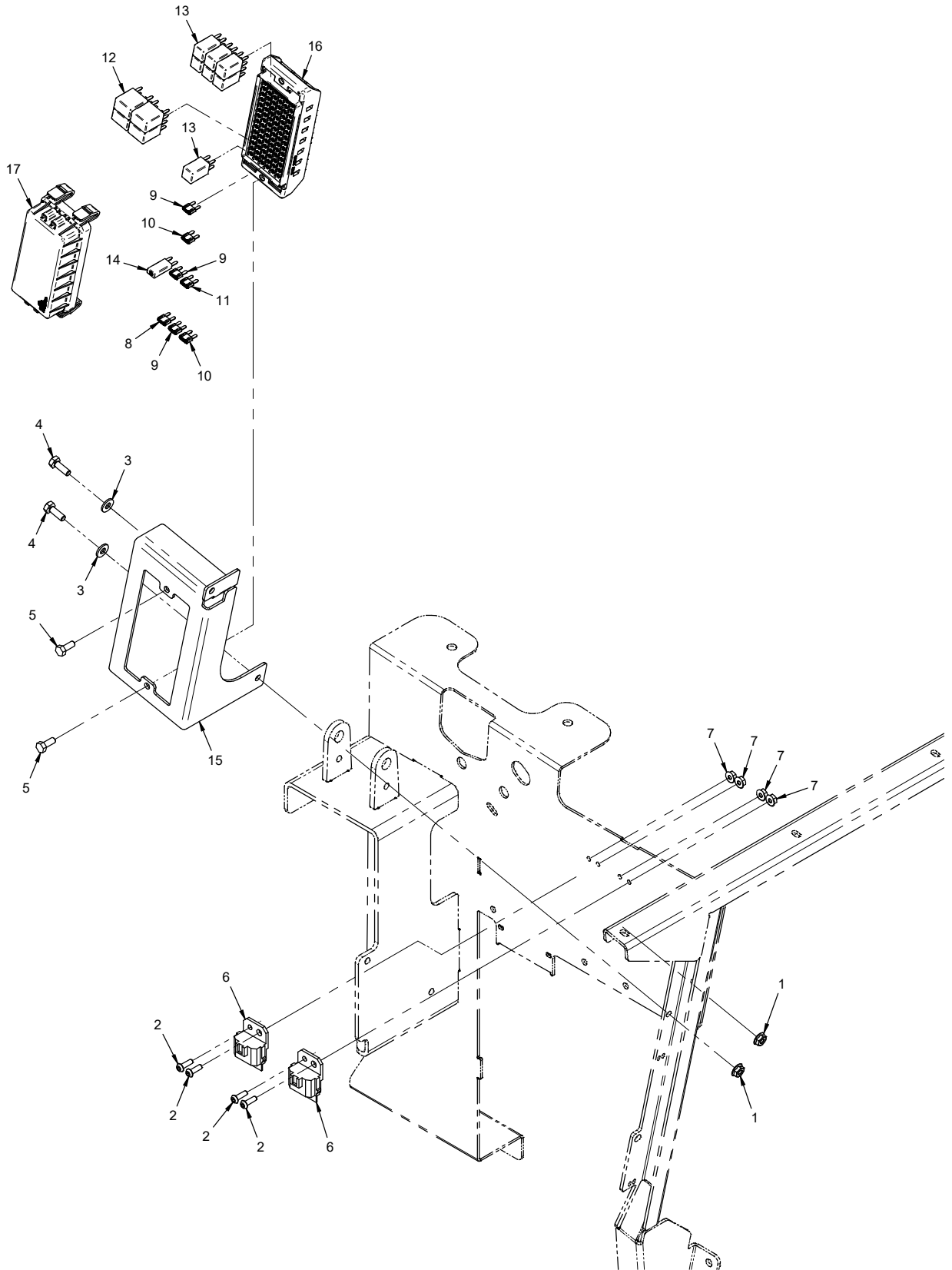
# ELECTRICAL

## Battery, Power Cables, & Ground Cables

REF.	PART NO.	DESCRIPTION	QTY.
1	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	2
2	95.05-3	.Washer, Flat 5/16 SAE SS	1
3	99.SF05-3	.Nut, SRF 5/16-18 USS Stainless	1
4	95.06-3	.Washer, Flat 3/8 SAE SS	1
5	99.SF06-3	.Nut, SRF 3/8-16 USS Stainless	1
6	90.0606-3	.Bolt, 3/8-16 USS x 3/4SS	1
7	95.04-3	.Washer, Flat 1/4 SAE SS	2
8	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	2
9	96.05	.Washer, Lock 5/16	1
10	99.M0008	.Nut, M8 x 1.25MM ZP.	1
11	99.A05N-3	.Locknut, Nylon 5/16-18 SS.	1
12	90.0510-3	.Bolt, 5/16-18 UNC x 1-1/4 SS.	1
13	33.0060	.Battery, Group 51R.	1
14	NT-1685	.Bracket, Battery Mount.	1
15	00.0366	.Decal, Warning Battery.	1
16	05.0121	.Washer, Anti Corrosion Red	1
17	05.0122	.Washer, Anti Corrosion Black	1
18	95.05	.Washer, Flat 5/16 SAE	1
19	00.0447	.Decal, Battery Disconnect	1
20	30.0501	.Breaker, Circuit 150A	1
21	99.G0003	.Washer, Star-External 5/16.	1
22	99.M0014	.Bolt, M8 x 1.25 x 16mm	1
23	99.E0127	.Nut, 1/4-28 Ext. Tooth Lock Washer.	2
24	32.0190	.Cable, Asm Pos 6Ga	1
25	32.0191	.Cable, Asm Neg 6Ga	1
26	32.0192	.Cable, Asm Neg 6Ga	1
27	32.0193	.Cable, Asm Pos 6Ga	1

# ELECTRICAL

## ILLUSTRATED DRAWING Fuse Panel & Time Delays



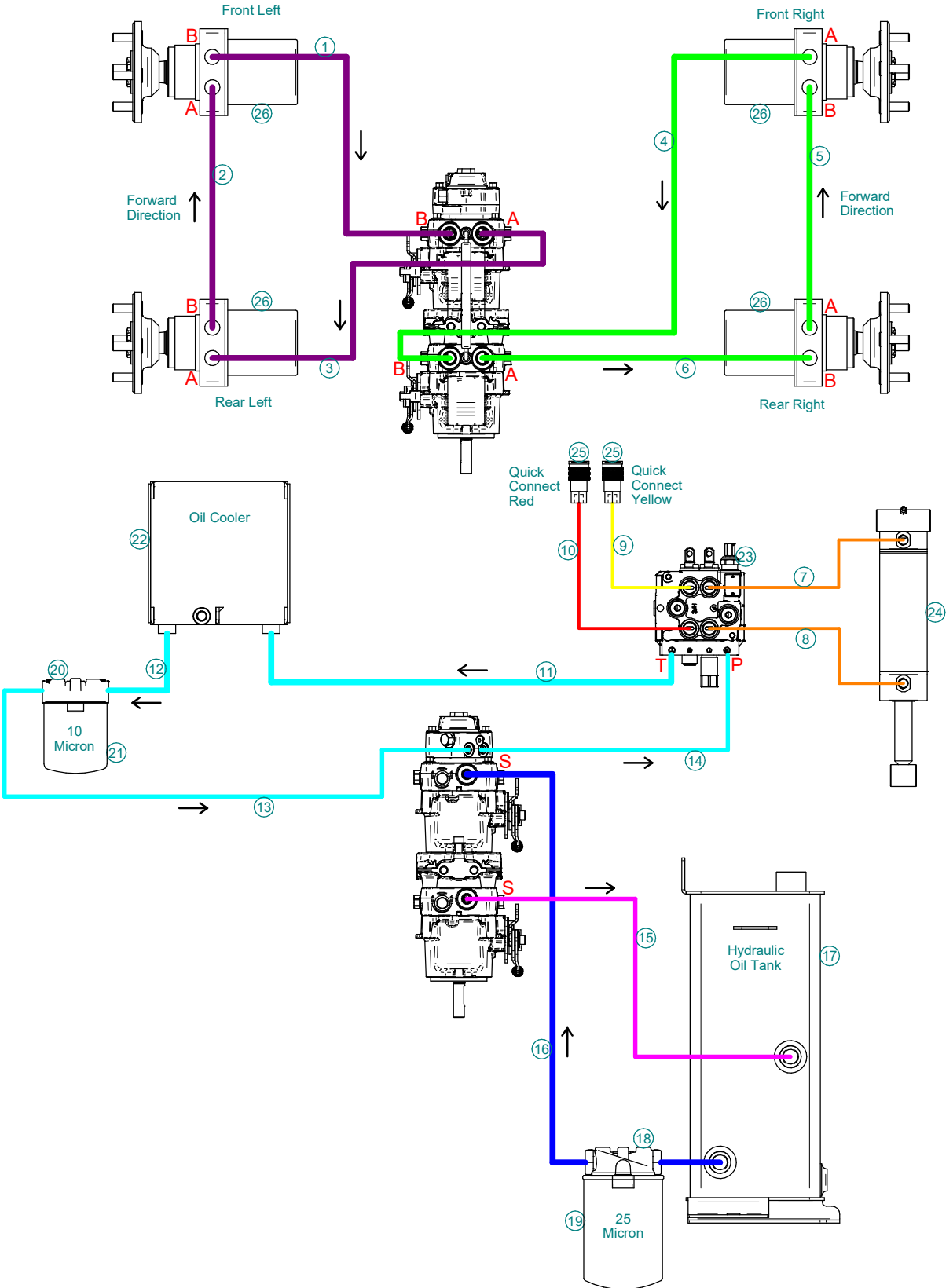
# ELECTRICAL

## Fuse Panel & Time Delays

REF.	PART NO.	DESCRIPTION	QTY.
1	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	2
2	99.K0149	.Machine Screw, BSCS #10-32 X 5/8 SS	4
3	95.04-3	.Washer, Flat 1/4 SAE SS	2
4	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	2
5	99.M0038	.Bolt, M6 x 1.0 x 16MM SS	2
6	35.0106	.Time Delay, .5 Second	2
7	99.E0125	.Nut, SRF #10-32 Stainless	4
8	30.0332	.Fuse, 5 Amp Mini Tan	1
9	30.0333	.Fuse, 10 Amp Mini Red	3
10	30.0337	.Fuse, 30 Amp Mini Green	2
11	30.0334	.Fuse, 15 Amp Mini Blue	1
12	35.0117	.Relay, 12v 35/20 Amp 280 Micro	4
13	35.0158	.Relay, 12V 20 Amp 280 Ultra Micro	7
14	30.0429	.Breaker, Circuit 25 Amp Mini	1
15	NT-1620	.Bracket, Fuse Panel Mount	1
16	30.0502	.Fuse Panel, 84 Pos Mini	1
17	30.0504	.Cover, Fuse Panel NT2100	1

# HYDRAULICS

## ILLUSTRATED DRAWING Hydraulic Diagram



# HYDRAULICS

## Hydraulic Diagram

REF.	PART NO.	DESCRIPTION	QTY.
1	20.0324	.Hose, 1/2x48.50 SAE 100R17AR.	1
2	20.0326	.Hose, 1/2x37.50 SAE 100R17AR.	1
3	20.0323	.Hose, 1/2x30.00 SAE 100R17AR.	1
4	20.0327	.Hose, 1/2x46.50 SAE 100R17AR.	1
5	20.0325	.Hose, 1/2x32.50 SAE 100R17AR.	1
6	20.0328	.Hose, 1/2x32.50 SAE 100R17AR.	1
7	20.0331	.Hose, 1/4x62.00 SAE 100R17AR.	1
8	20.0330	.Hose, 1/4x57.00 SAE 100R17AR.	1
9	20.0333	.Hose, 1/4x47.00 SAE 100R17AR.	1
10	20.0332	.Hose, 1/4x44.00 SAE 100R17AR.	1
11	22.0070	.Hose, 1/2x42.00 PLK	1
12	22.0071	.Hose, 1/2x39.50 PLK	1
13	20.0336	.Hose, 3/8x9.00 SAE 100R17AR.	1
14	20.0329	.Hose, 3/8x23.00 SAE 100R17AR.	1
15	20.0334	.Hose, 3/8x13.00 SAE 100R17AR.	1
16	20.0335	.Hose, Formed - Suct. Filter To Pump	1
17	NT-6100	.Tank, Hydraulic Oil	1
18	21.0115	.Filter, Head 08 SAE Port	1
19	21.0122	.Filter, Hyd. 25 Micron Syn.	1
20	21.0123	.Filter, Head 06 ORB	1
21	21.0124	.Filter, Hyd. 10 Micron Cel.	1
22	21.0121	.Cooler, Hydraulic	1
23	23.0174	.Valve, HYD 2 SPL w/Float	1
24	23.0173	.Cylinder, 2-1/2" x 6"	1
25	23.0177	.Coupler, Female Flat Face Quick 1/4	2
26	21.0130	.Motor, Wheel Parker	4

# HYDRAULICS

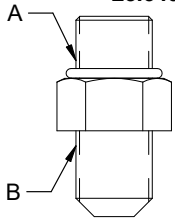
## O-Ring Chart

Straight Thread O-Ring Boss - O-Ring Replacement Part Numbers						
SAE Fitting Size	Thread Size	VPI Part #	ID	OD	Width	AS568A Dash #
-04	7/16-20	26.0035	0.351"	0.495"	0.072"	904
-06	9/16-18	26.0036	0.468"	0.624"	0.078"	906
-08	3/4-16	26.0037	0.644"	0.818"	0.087"	908
-10	7/8-14	26.0038	0.755"	0.949"	0.097"	910
-12	1-1/16-12	26.0039	0.924"	1.156"	0.116"	912
-16	1-5/16-12	26.0043	1.171"	1.403"	0.116"	916

O-Ring Face Seal Hose - O-Ring Replacement Part Numbers						
SAE Fitting Size	Thread Size	VPI Part #	ID	OD	Width	AS568A Dash #
-04	9/16-18	26.0044	0.301"	0.441"	0.070"	011
-06	11/16-16	26.0025	0.364"	0.504"	0.070"	012
-08	13/16-16	26.0009	0.489"	0.629"	0.070"	014
-10	1-14	26.0023	0.614"	0.754"	0.070"	016
-12	1-3/16-12	26.0045	0.739"	0.879"	0.070"	018
-16	1-7/16-12	26.0046	0.926"	1.066"	0.070"	021

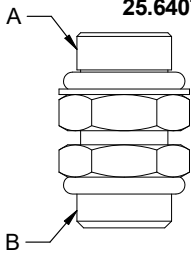
## Fitting Chart

25.6400-(xx)-(xx) Fitting



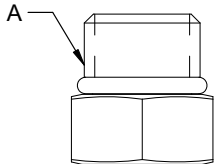
Fitting End A		O-Ring		Fitting End B		O-Ring	
SAE Fitting Size	Thread Size	AS568A Dash #	VPI Part #	SAE Fitting Size	Thread Size	AS568A Dash #	VPI Part #
-04	7/16-20	904	26.0035	-04	7/16-20	-	-
-06	9/16-18	906	26.0036	-06	9/16-18	-	-
-08	3/4-16	908	26.0037	-08	3/4-16	-	-
-10	7/8-14	910	26.0038	-10	7/8-14	-	-
-12	1-1/16-12	912	26.0039	-12	1-1/16-12	-	-
-16	1-5/16-12	916	26.0043	-16	1-5/16-12	-	-

25.6407-(xx)-(xx) Fitting



Fitting End A		O-Ring		Fitting End B		O-Ring	
SAE Fitting Size	Thread Size	AS568A Dash #	VPI Part #	SAE Fitting Size	Thread Size	AS568A Dash #	VPI Part #
-04	7/16-20	904	26.0035	-04	7/16-20	904	26.0035
-06	9/16-18	906	26.0036	-06	9/16-18	906	26.0036
-08	3/4-16	908	26.0037	-08	3/4-16	908	26.0037
-10	7/8-14	910	26.0038	-10	7/8-14	910	26.0038
-12	1-1/16-12	912	26.0039	-12	1-1/16-12	912	26.0039
-16	1-5/16-12	916	26.0043	-16	1-5/16-12	916	26.0043

25.6408-(xx) Plug



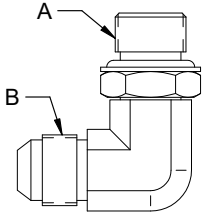
Fitting End A		O-Ring	
SAE Fitting Size	Thread Size	AS568A Dash #	VPI Part #
-04	7/16-20	904	26.0035
-06	9/16-18	906	26.0036
-08	3/4-16	908	26.0037
-10	7/8-14	910	26.0038
-12	1-1/16-12	912	26.0039
-16	1-5/16-12	916	26.0043



# HYDRAULICS

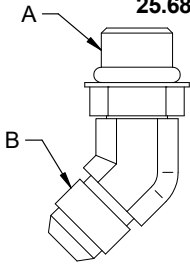
## Fitting Chart

**25.6801-(xx)-(xx) Fitting**



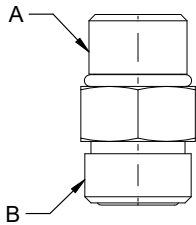
Fitting End A		O-Ring		Fitting End B		O-Ring	
SAE Fitting Size	Thread Size	AS568A Dash #	VPI Part #	SAE Fitting Size	Thread Size	AS586A Dash #	VPI Part #
-04	7/16-20	904	26.0035	-04	7/16-20	-	-
-06	9/16-18	906	26.0036	-06	9/16-18	-	-
-08	3/4-16	908	26.0037	-08	3/4-16	-	-
-10	7/8-14	910	26.0038	-10	7/8-14	-	-
-12	1-1/16-12	912	26.0039	-12	1-1/16-12	-	-
-16	1-5/16-12	916	26.0043	-16	1-5/16-12	-	-

**25.6802-(xx)-(xx) Fitting**



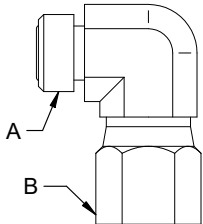
Fitting End A		O-Ring		Fitting End B		O-Ring	
SAE Fitting Size	Thread Size	AS568A Dash #	VPI Part #	SAE Fitting Size	Thread Size	AS586A Dash #	VPI Part #
-04	7/16-20	904	26.0035	-04	7/16-20	-	-
-06	9/16-18	906	26.0036	-06	9/16-18	-	-
-08	3/4-16	908	26.0037	-08	3/4-16	-	-
-10	7/8-14	910	26.0038	-10	7/8-14	-	-
-12	1-1/16-12	912	26.0039	-12	1-1/16-12	-	-
-16	1-5/16-12	916	26.0043	-16	1-5/16-12	-	-

**25.FF6400-(xx)-(xx) Fitting**



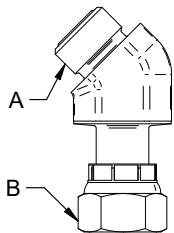
Fitting End A		O-Ring		Fitting End B		O-Ring	
SAE Fitting Size	Thread Size	AS568A Dash #	VPI Part #	SAE Fitting Size	Thread Size	AS586A Dash #	VPI Part #
-04	7/16-20	904	26.0035	-04	9/16-18	011	26.0044
-06	9/16-18	906	26.0036	-06	11/16-16	012	26.0025
-08	3/4-16	908	26.0037	-08	13/16-16	014	26.0009
-10	7/8-14	910	26.0038	-10	1-14	016	26.0023
-12	1-1/16-12	912	26.0039	-12	1-3/16-12	018	26.0045
-16	1-5/16-12	916	26.0043	-16	1-7/16-12	021	26.0046

**25.FF6500-(xx)-(xx) Fitting**



Fitting End A		O-Ring		Fitting End B		O-Ring	
SAE Fitting Size	Thread Size	AS568A Dash #	VPI Part #	SAE Fitting Size	Thread Size	AS586A Dash #	VPI Part #
-04	9/16-18	011	26.0044	-04	9/16-18	-	-
-06	11/16-16	012	26.0025	-06	11/16-16	-	-
-08	13/16-16	014	26.0009	-08	13/16-16	-	-
-10	1-14	016	26.0023	-10	1-14	-	-
-12	1-3/16-12	018	26.0045	-12	1-3/16-12	-	-
-16	1-7/16-12	021	26.0046	-16	1-7/16-12	-	-

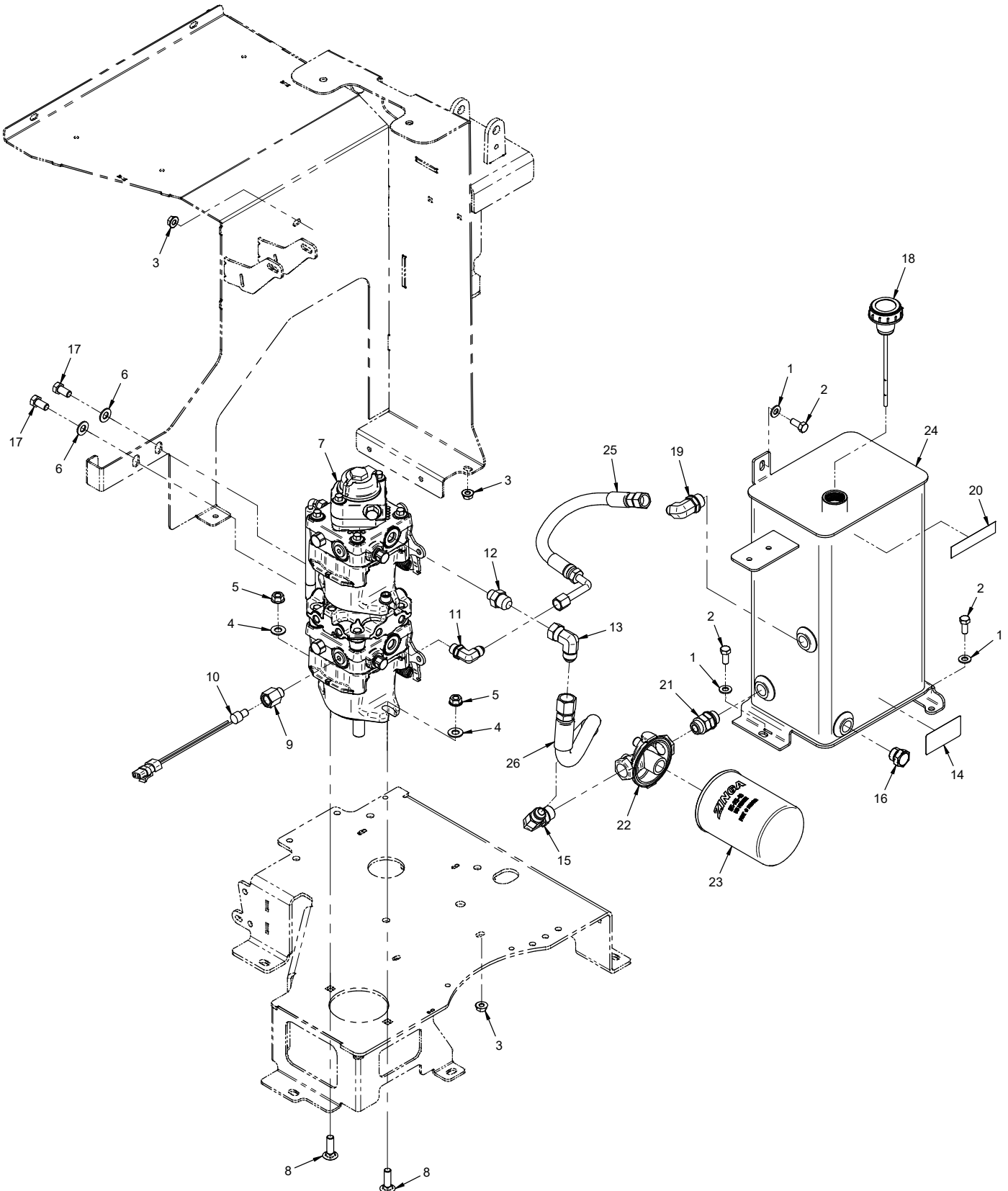
**25.FF6502-(xx)-(xx) Fitting**



Fitting End A		O-Ring		Fitting End B		O-Ring	
SAE Fitting Size	Thread Size	AS568A Dash #	VPI Part #	SAE Fitting Size	Thread Size	AS586A Dash #	VPI Part #
-04	9/16-18	011	26.0044	-04	9/16-18	-	-
-06	11/16-16	012	26.0025	-06	11/16-16	-	-
-08	13/16-16	014	26.0009	-08	13/16-16	-	-
-10	1-14	016	26.0023	-10	1-14	-	-
-12	1-3/16-12	018	26.0045	-12	1-3/16-12	-	-
-16	1-7/16-12	021	26.0046	-16	1-7/16-12	-	-

# HYDRAULICS

## ILLUSTRATED DRAWING Hydraulic Oil Tank, Pump Assembly, & Main Hydraulic Filter



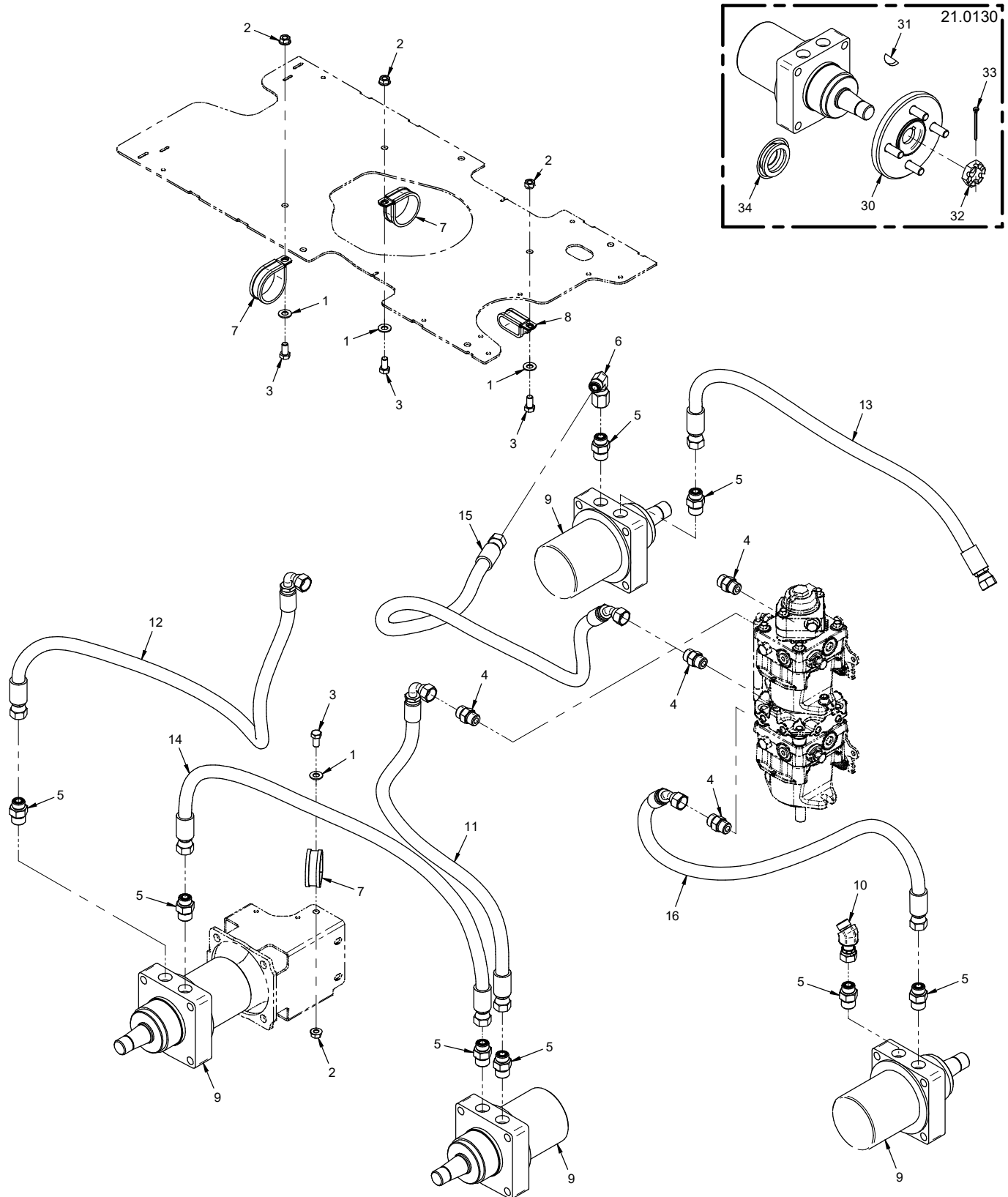
# HYDRAULICS

## Hydraulic Oil Tank, Pump Assembly, & Main Hydraulic Filter

REF.	PART NO.	DESCRIPTION	QTY.
1	95.05-3	.Washer, Flat 5/16 SAE SS	3
2	90.0506-3	.Bolt, 5/16-18 x 3/4 SS	3
3	99.SF05-3	.Nut, SRF 5/16-18 USS Stainless	3
4	95.06-3	.Washer, Flat 3/8 SAE SS	2
5	99.SF06-3	.Nut, SRF 3/8-16 USS Stainless	2
6	95.06	.Washer, Flat 3/8 SAE	2
7	21.0131	.Pump, Hydrogear Tandem Asm	1
8	97.0610-3	.Bolt, Carriage 3/8-16 x 1-1/4 SS	2
9	24.0018	.Fitting, Str 06MORB x 06FORB Drilled .391"	1
10	13.0326	.Switch, Temp -06 SAE ORB	1
11	25.6801-06-06-CP	.Fitting, 90 ME 3/8 x 3/8	1
12	25.6400-08-06-CP	.Fitting, M Conn 1/2 x 3/8	1
13	25.6500-08-08-CP	.Fitting, 90 MFE 1/2 x 1/2	1
14	00.0374	.Decal, Hot Surface	1
15	25.6801-08-08-CP	.Fitting, 90 ME 1/2 x 1/2	1
16	25.6408-08-CP	.Fitting, Plug 8MB	1
17	90.0606	.Bolt, Hex 3/8-16 UNC x 3/4	2
18	23.0175	.Dipstick, Asm 5-1/4	1
19	25.6801-06-08	.Fitting, 90 ME 3/8 X 1/2	1
20	00.0148	.Decal, Hyd. Oil 3-7/16 x 3/4	1
21	25.6407-08-08-CP	.Fitting, M. Adapter -08 X -08	1
22	21.0115	.Filter, Head 08 SAE Port	1
23	21.0122	.Filter, Hyd. 25 Micron Syn	1
24	NT-6100	.Tank, Hydraulic Oil	1
25	20.0334	.Hose, 3/8x13.00 SAE 100R17AR	1
26	20.0335	.Hose, Formed - Suct. Filter To Pump	1

# HYDRAULICS

## ILLUSTRATED DRAWING Hydraulic Drive Circuit



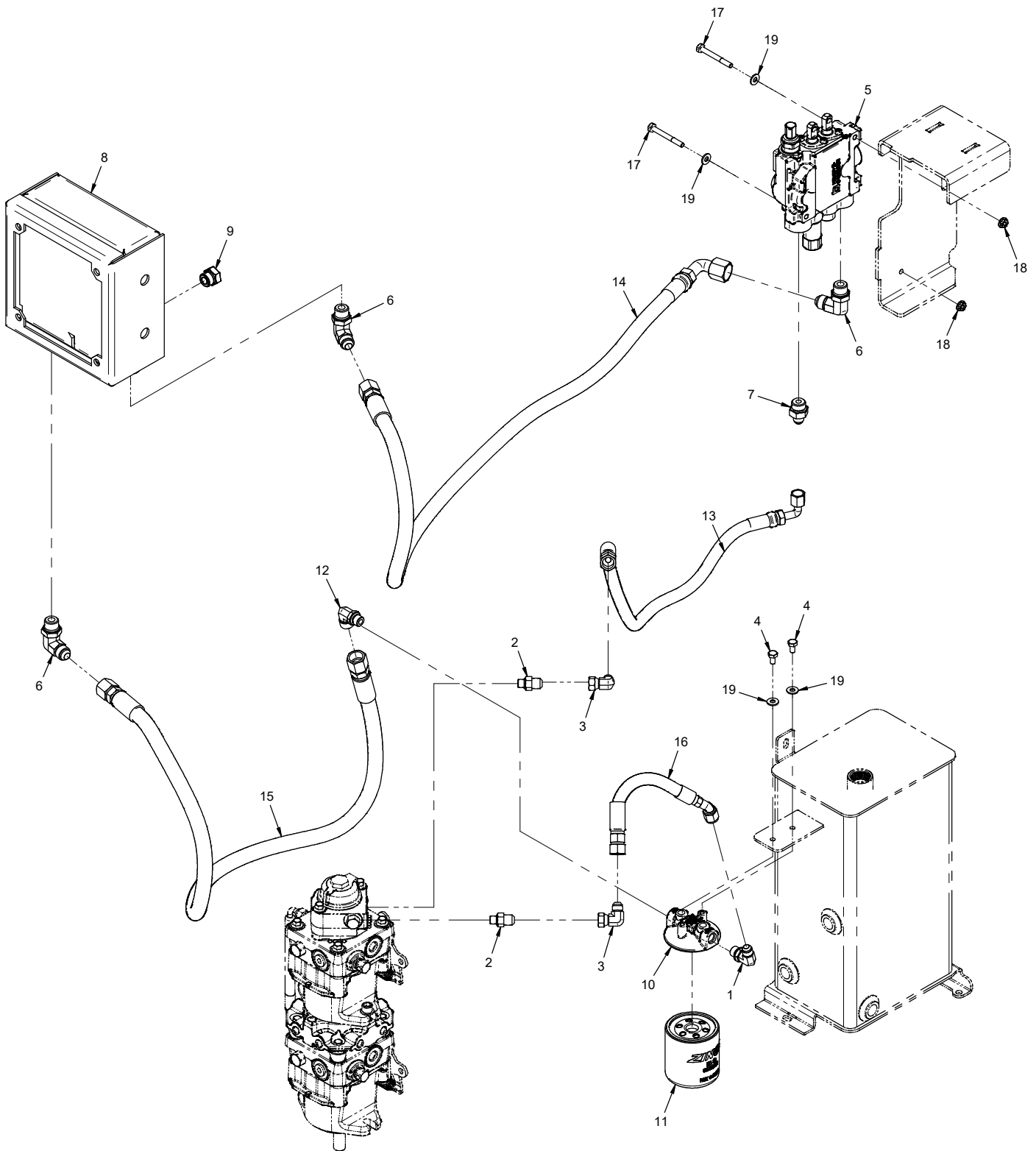
# HYDRAULICS

## Hydraulic Drive Circuit

REF.	PART NO.	DESCRIPTION	QTY.
1	95.06-3	.Washer, Flat 3/8 SAE SS	4
2	99.SF06-3	.Nut, SRF 3/8-16 USS Stainless	4
3	90.0606-3	.Bolt, 3/8-16 USS x 3/4SS	4
4	25.FF6400-08-08	.Fitting, Connector 8MFF x 8MB	4
5	25.FF6400-08-10-CP	.Fitting, Connector 8MFF x 10MB	8
6	25.FF6500-08-08-CP	.Fitting, 90 Elbow 8MFF x 8FSX	1
7	11.0065	.Clamp, Cushioned 2"	3
8	11.0071	.Clamp, Cushioned 3/4" 2-Tube.	1
9	21.0130	.Motor, Wheel Parker.	4
10	25.FF6502-08-08-CP	.Fitting, 45 Elbow 8MFF x 8FFS	1
11	20.0323	.Hose, 1/2x30.00 SAE 100R17AR.	1
12	20.0324	.Hose, 1/2x48.50 SAE 100R17AR.	1
13	20.0325	.Hose, 1/2x32.50 SAE 100R17AR.	1
14	20.0326	.Hose, 1/2x37.50 SAE 100R17AR.	1
15	20.0327	.Hose, 1/2x46.50 SAE 100R17AR.	1
16	20.0328	.Hose, 1/2x32.50 SAE 100R17AR.	1
30	53.0181	.Hub, Wheel 5 Bolt 1-1/4" Taper Bore	1
31	85.W0508	.Key, Woodruff 5/16 x 1	1
32	99.E0069	.Nut, Castle 1"-20 UNEF	1
33	02.CP0516	.Cotter Pin, 5/32 x 2	1
34	89.0105	.Kit, Seal For 21.0130 Wheel Motor	1

# HYDRAULICS

## ILLUSTRATED DRAWING Hydraulic Auxiliary Circuit



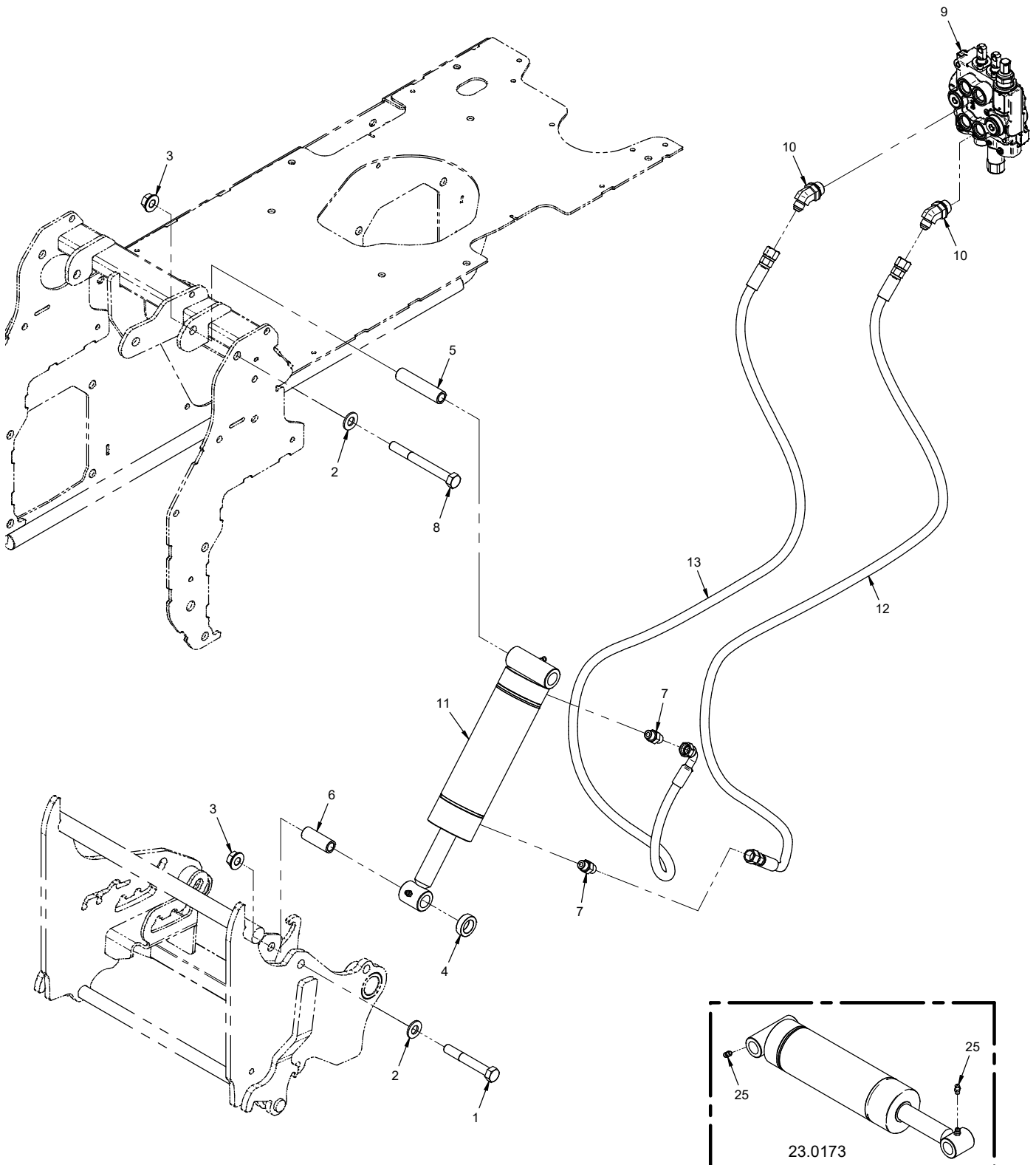
# HYDRAULICS

## Hydraulic Auxiliary Circuit

REF.	PART NO.	DESCRIPTION	QTY.
1	25.6801-06-06-CP	.Fitting, 90 ME 3/8 x 3/8	1
2	25.6400-06-04-CP	.Fitting, M Conn 3/8 X 1/4	2
3	25.6500-06-06-CP	.Fitting, 90 MFE 3/8 x 3/8	2
4	90.0404-3	.Bolt, 1/4-20 USS x 1/2 SS	2
5	23.0174	.Valve, Hyd 2 Spl w/Float	1
6	25.6801-08-08-CP	.Fitting, 90 ME 1/2 x 1/2	3
7	25.6400-06-08-CP	.Fitting, M Conn 3/8 x 1/2	1
8	21.0121	.Cooler, Hydraulic	1
9	25.6408-08-CP	.Fitting, Plug 8MB	1
10	21.0123	.Filter, Head 06 ORB	1
11	21.0124	.Filter, Hyd. 10 Micron Cel.	1
12	25.6801-08-06-CP	.Fitting, 90 ME 1/2 x 3/8	1
13	20.0329	.Hose, 3/8x23.00 SAE 100R17AR	1
14	22.0070	.Hose, 1/2x42.00 PLK	1
15	22.0071	.Hose, 1/2x39.50 PLK	1
16	20.0336	.Hose, 3/8x9.00 SAE 100R17AR	1
17	90.0418-3	.Bolt, 1/4-20 USS x 2-1/4 SS	2
18	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	2
19	95.04-3	.Washer, Flat 1/4 SAE SS	4

# HYDRAULICS

## ILLUSTRATED DRAWING Front Hitch Hydraulic Lift





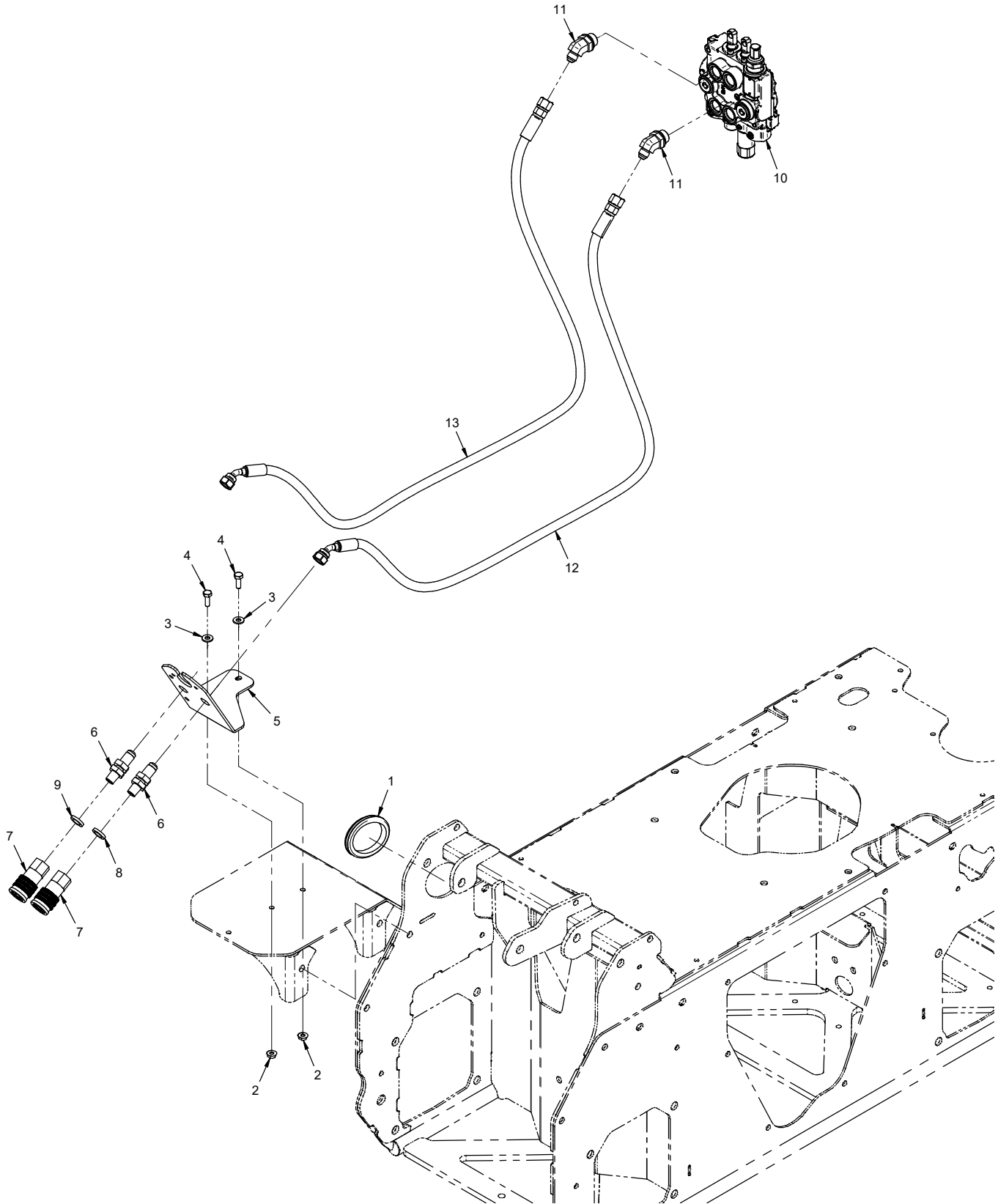
# HYDRAULICS

## Front Hitch Hydraulic Lift

REF.	PART NO.	DESCRIPTION	QTY.
1	90.0828	.Bolt, Hex 1/2-13 UNC x 3-1/2	1
2	95.08	.Washer, Flat 1/2 SAE	2
3	99.E0103	.Nut, Locking Flange 1/2-13	2
4	NT-1114	.Spacer, Lower Cylinder Mount	1
5	NT-1670	.Bushing, Lift Cylinder Upper	1
6	NT-1113	.Bushing, Lift Cylinder Lower	1
7	25.6400-06-06-CP	.Fitting, M Conn 3/8 X 3/8	2
8	90.0838	.Bolt, Hex 1/2-13 x 4-3/4	1
9	23.0174	.Valve, Hyd 2 Spl w/Float	1
10	25.6802-06-08-CP	.Fitting, 45 ME 3/8 x 1/2	2
11	23.0173	.Cylinder, 2-1/2" x 6"	1
12	20.0330	.Hose, 1/4x57.00 SAE 100R17AR	1
13	20.0331	.Hose, 1/4x62.00 SAE 100R17AR	1
25	29.GF0001	.Grease Ftg, 1/4 SAE ST	2

# HYDRAULICS

## ILLUSTRATED DRAWING Auxiliary Hydraulic Quick Couplers



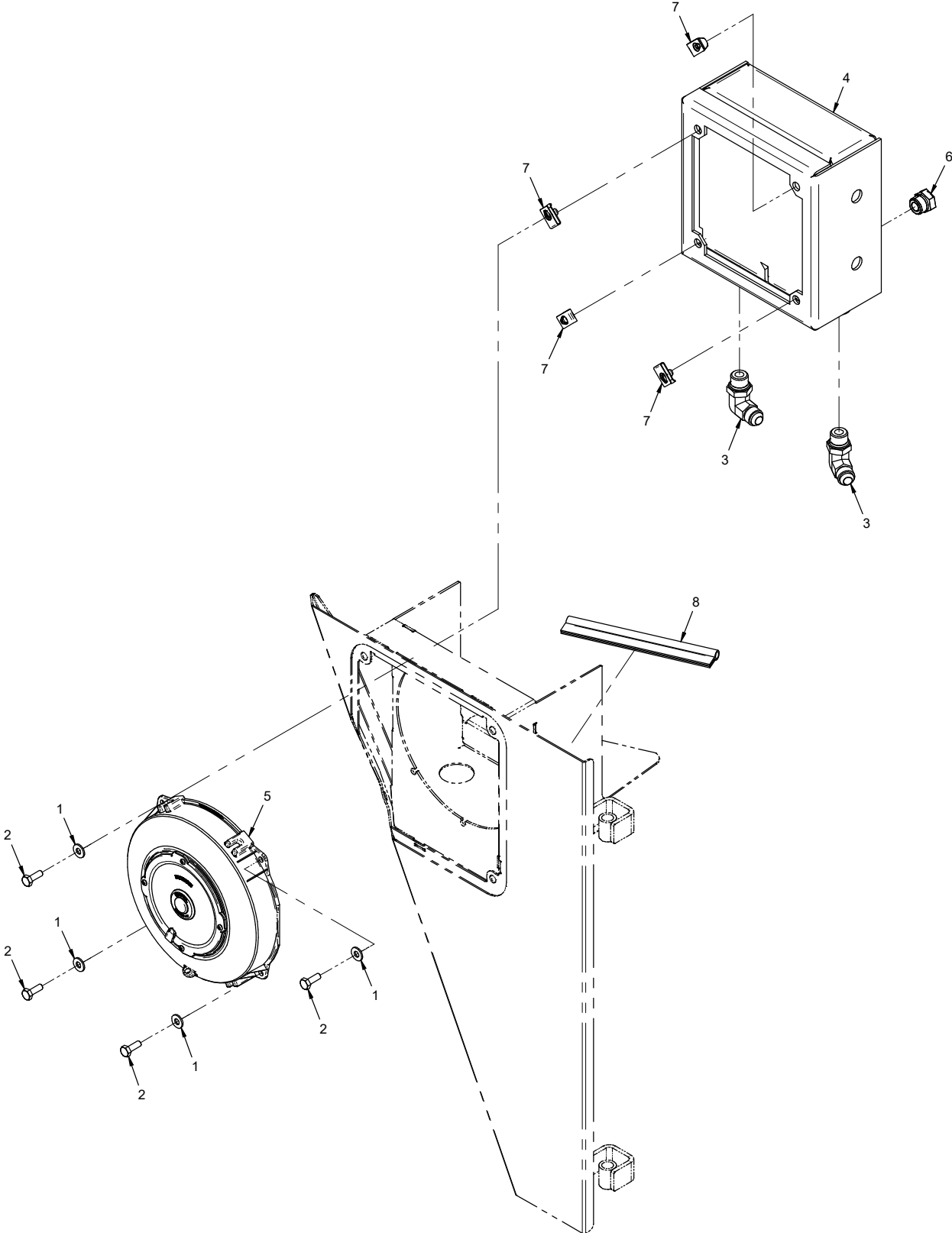
# HYDRAULICS

## Auxiliary Hydraulic Quick Couplers

REF.	PART NO.	DESCRIPTION	QTY.
1	05.0148	.Grommet, 2-1/2ID, 3-1/8OD, 3/8T	1
2	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	2
3	95.04-3	.Washer, Flat 1/4 SAE SS	2
4	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	2
5	NT-1122	.Bracket, Aux Hyd Coupler	1
6	25.2706-04-06LN	.Fitting, Bulkhead W/ Locknut	2
7	23.0177	.Coupler, Female Flat Face Quick 1/4	2
8	05.0116	.Washer, .544 ID x .817 x .14 Red	1
9	05.0117	.Washer, .544 ID x .817 x .14 Yel	1
10	23.0174	.Valve, Hyd 2 Spl w/Float	1
11	25.6802-06-08-CP	.Fitting, 45 ME 3/8 x 1/2	2
12	20.0332	.Hose, 1/4x44.00 SAE 100R17AR	1
13	20.0333	.Hose, 1/4x47.00 SAE 100R17AR	1

# HYDRAULICS

## ILLUSTRATED DRAWING Hydraulic Oil Cooler & Fan



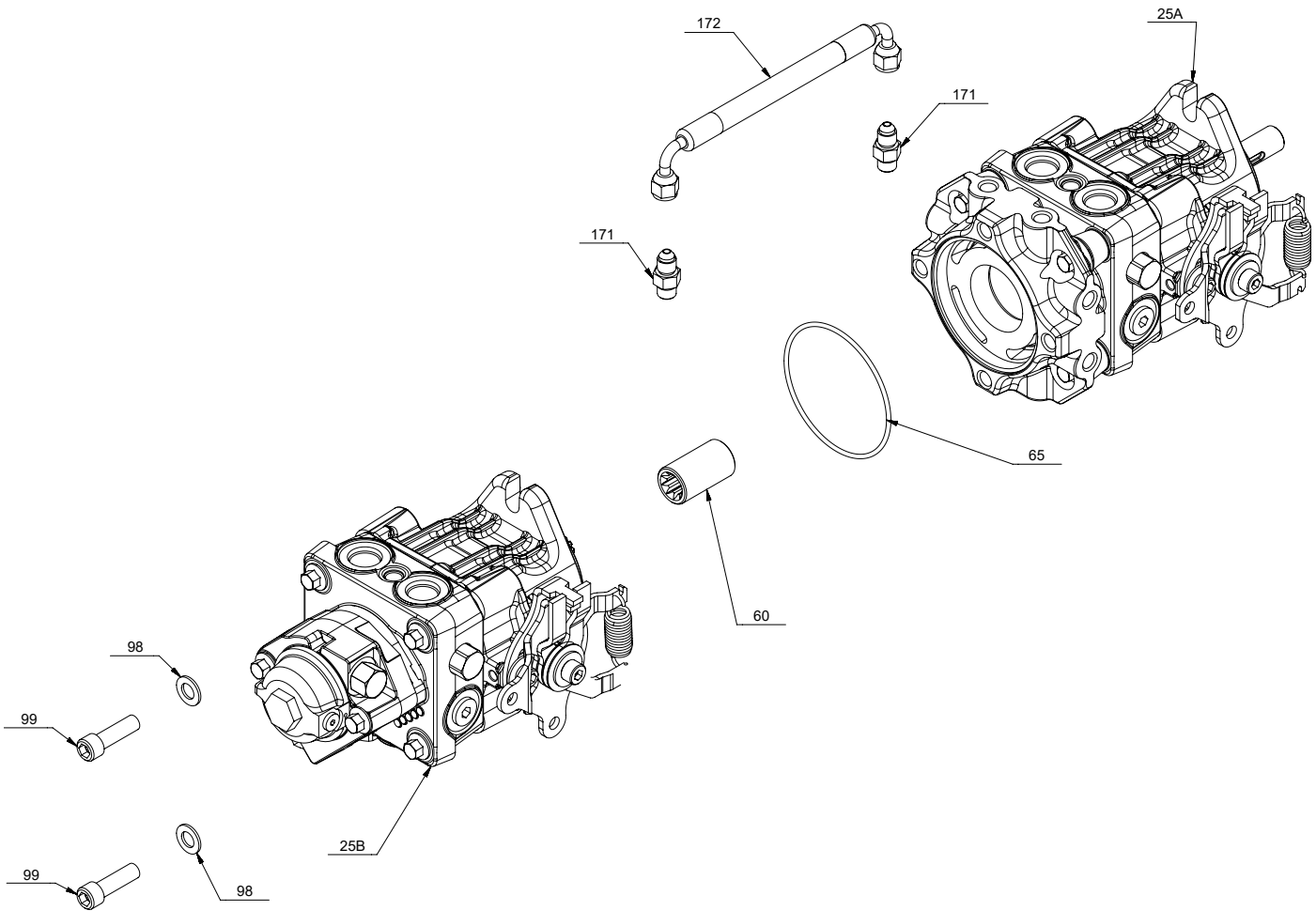
# HYDRAULICS

## Hydraulic Oil Cooler & Fan

REF.	PART NO.	DESCRIPTION	QTY.
1	95.04-3	.Washer, Flat 1/4 SAE SS	4
2	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	4
3	25.6801-08-08-CP	.Fitting, 90 ME 1/2 x 1/2	2
4	21.0121	.Cooler, Hydraulic	1
5	37.0068	.Fan, 12V Electric Pusher 7.5"	1
6	25.6408-08-CP	.Fitting, Plug 8MB	1
7	99.E0046	.Nut, "U" 1/4-20 Extruded	4
8	06.0043-7IN	.Trim, 7/16" Bulb Seal Top 1/16T x 7"	1

# HYDRAULICS

## ILLUSTRATED DRAWING Tandem Hydraulic Pump (21.0131)



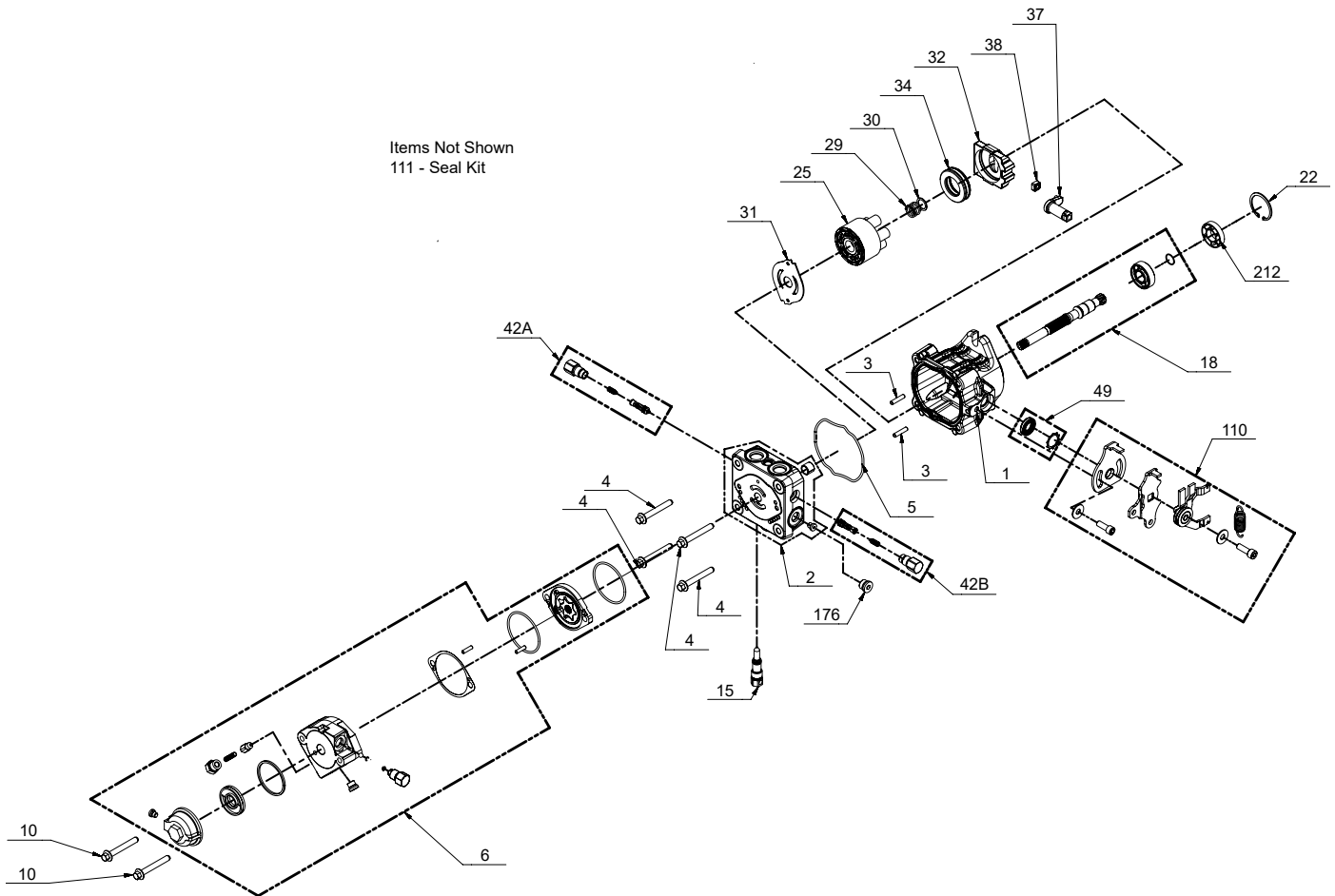
# HYDRAULICS

## Tandem Hydraulic Pump (21.0131)

REF.	PART NO.	DESCRIPTION	QTY.
25A	N/A	.Pump, Lower	1
25B	N/A	.Pump, Upper w/Auxiliary Pump	1
60	87.0246	.Coupling, Tandem Pump	1
65	26.0049	.O-Ring, .103 x 3.237 ID	1
98	99.B0132	.Washer, .406 ID x .734 OD x .063	2
99	99.K0161	.Bolt, SHCS 3/8-16 x 1-1/4	2
171	25.6400-04-04	.Fitting, M Conn 1/4 x 1/4	2
172	20.0362	.Hose, Asm. Tandem Pump	1

# HYDRAULICS

## ILLUSTRATED DRAWING Upper Hydraulic Pump w/Auxiliary Pump





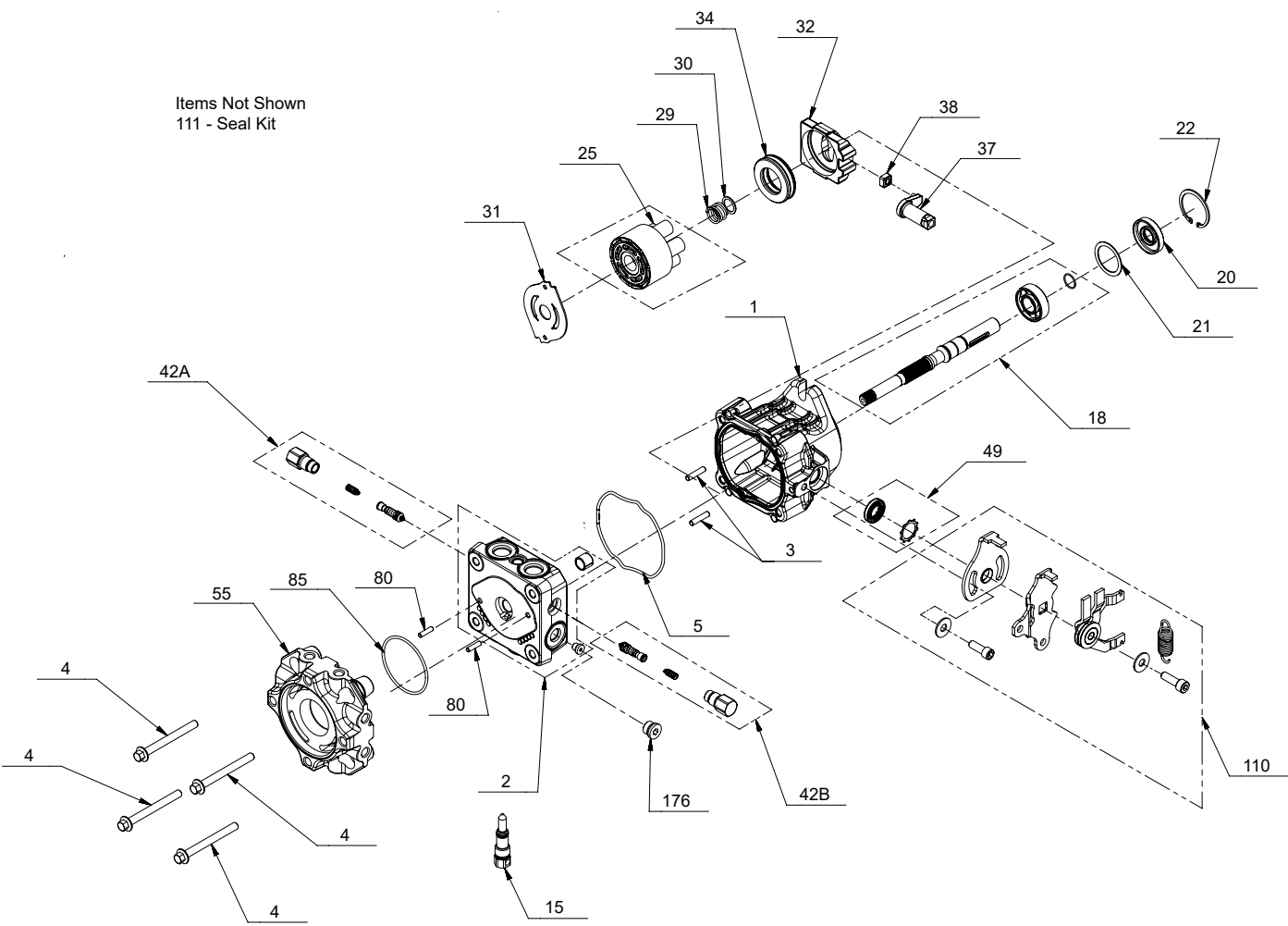
# HYDRAULICS

## Upper Hydraulic Pump w/Auxiliary Pump

REF.	PART NO.	DESCRIPTION	QTY.
1	21.0131-01	.Kit, Housing	1
2	21.0131-02	.Kit, Endcap - Aux Charge	1
3	03.0029	.Pin, Dowel 7/32 x 1	2
4	21.0131-03	.Bolt, Hex Flange	4
5	26.0050	.O-Ring, Pump Housing	1
6	21.0131-04	.Kit, Auxiliary Pump	1
10	21.0131-03	.Bolt, Hex Flange	2
15	21.0131-05	.Kit, Bypass Valve	1
18	21.0131-06	.Kit, Pump Shaft Aux	1
22	04.0044	.Retaining Ring, Int. Pump Housing	1
25	21.0131-07	.Kit, Cylinder Block 10cc	1
29	41.0117	.Spring, Block Hydrogear	1
30	51.0078	.Washer, Thrust .59 x .79 x .04	1
31	21.0131-08	.Valve Plate, 10cc	1
32	21.0131-09	.Swashplate, Variable	1
34	55.0107	.Bearing, Thrust	1
37	21.0131-10	.Arm, Trunnion Sq Taper	1
38	21.0131-11	.Guide, Slot	1
42A	21.0131-12	.Kit, Shock Valve 200 Bar (.024 Orifice)	1
42B	21.0131-12	.Kit, Shock Valve 200 Bar (.024 Orifice)	1
49	21.0131-13	.Kit, Trunnion Seal Retainer	1
110	21.0131-14	.Kit, Rtn. Std Scissor, Std Spring	1
111	89.0079	.Kit, Seal Hydrogear Pump	1
176	25.6408-H-08	.Fitting, -08 MB x Hollow Allen	1
212	21.0131-15	.Spacer, Upper Pump	1

# HYDRAULICS

## ILLUSTRATED DRAWING Lower Hydraulic Pump



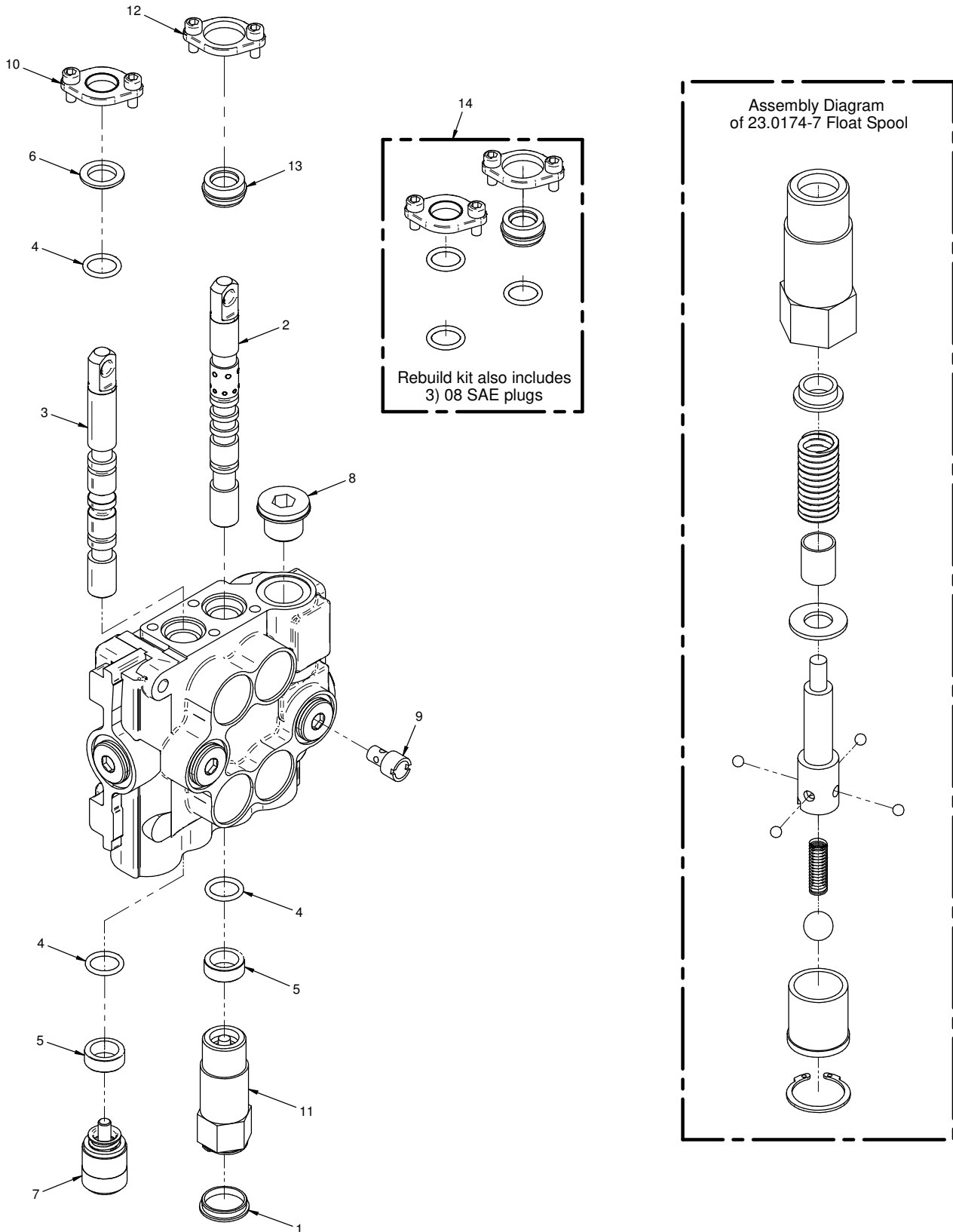
# HYDRAULICS

## Lower Hydraulic Pump

REF.	PART NO.	DESCRIPTION	QTY.
1	21.0131-01	.Kit, Housing	1
2	21.0131-16	.Kit, Endcap Tandem	1
3	03.0029	.Pin, Dowel 7/32 x 1	2
4	21.0131-17	.Bolt, Flange M8 x 1.25 x 80MM	4
5	26.0050	.O-Ring, Pump Housing	1
15	21.0131-05	.Kit, Bypass Valve	1
18	21.0131-18	.Kit, Pump Drive Shaft 5/8" Keyed	1
20	89.0106	.Seal, Lip	1
21	99.B0133	.Washer, Flat 1.23 x 1.57 x .04	1
22	04.0044	.Retaining Ring, Int. Pump Housing	1
25	21.0131-07	.Kit, Cylinder Block 10cc	1
29	41.0117	.Spring, Block Hydrogear	1
30	51.0078	.Washer, Thrust .59 x .79 x .04	1
31	21.0131-08	.Valve Plate, 10cc	1
32	21.0131-09	.Swashplate, Variable	1
34	55.0107	.Bearing, Thrust	1
37	21.0131-10	.Arm, Trunnion Sq Taper	1
38	21.0131-11	.Guide, Slot	1
42A	21.0131-12	.Kit, Shock Valve 200 Bar (.024 Orifice)	1
42B	21.0131-12	.Kit, Shock Valve 200 Bar (.024 Orifice)	1
49	21.0131-13	.Kit, Trunnion Seal Retainer	1
55	21.0131-19	.Plate, Adapter Gearpump	1
80	03.0030	.Pin, Straight Hydrogear	2
85	26.0051	.O-Ring, -144, 2.487 x .103	1
110	21.0131-14	.Kit, Rtn. Std Scissor, Std Spring	1
111	89.0079	.Kit, Seal Hydrogear Pump	1
176	25.6408-H-08	.Fitting, -08 MB x Hollow Allen	1

# HYDRAULICS

## ILLUSTRATED DRAWING Hydraulic Auxiliary Valve (23.0174)



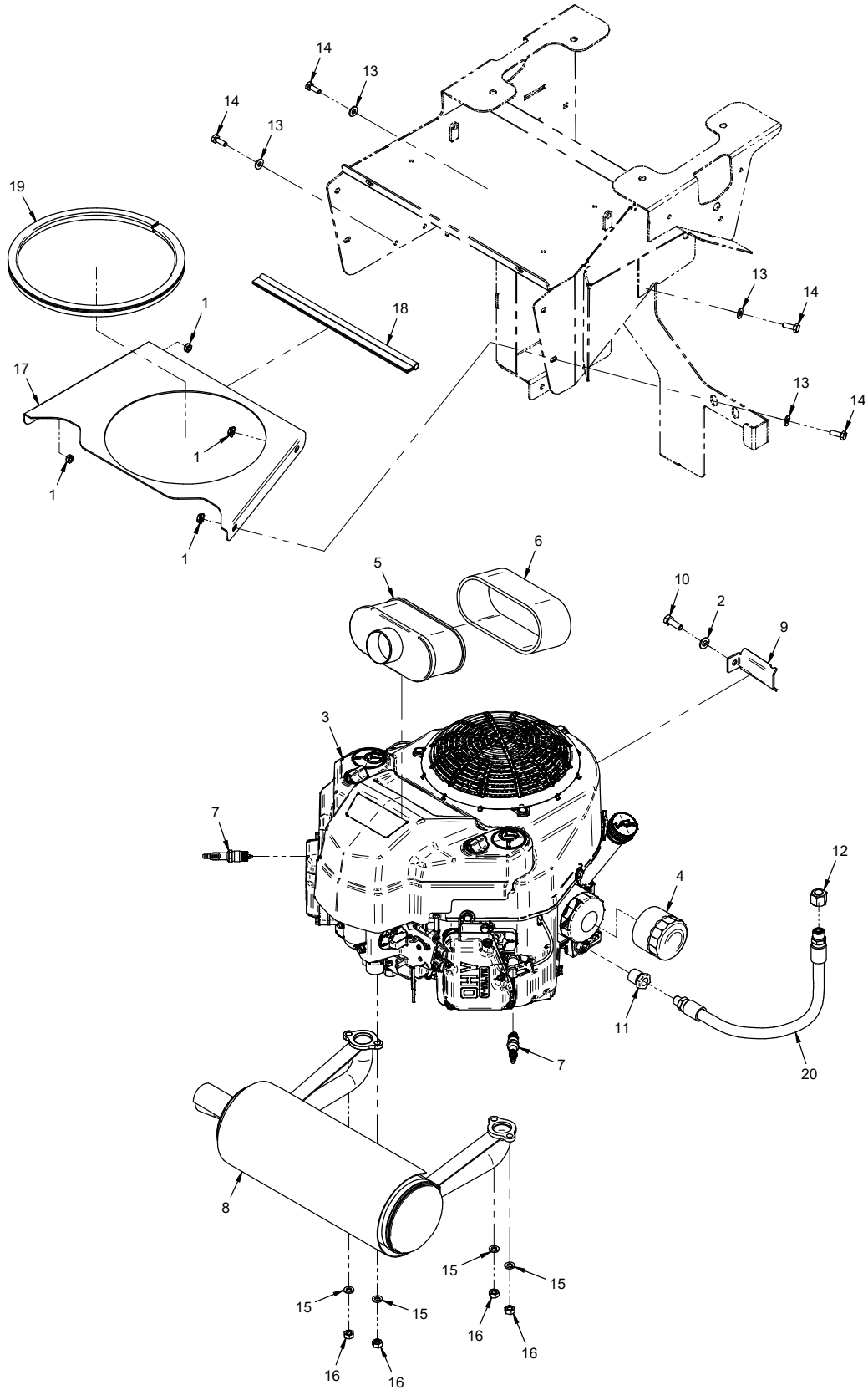
# HYDRAULICS

## Hydraulic Auxiliary Valve (23.0174)

REF.	PART NO.	DESCRIPTION	QTY.
1	23.0174-9	.Plug, Plastic For Float Spool	1
2	23.0174-1	.Spool, 'Z' for 23.0174 Valve	1
3	23.0174-2	.Spool, 'A' for 23.0174 Valve	1
4	23.0174-5	.O-Ring, Spool	3
5	23.0174-11	.Spacer, Lower	2
6	23.0174-10	.Washer, Flanged	1
7	23.0174-4	.Positioner, 'A' Spool	1
8	23.0174-3	.Plug, OVC	1
9	23.0174-8	.Valve, Check	1
10	23.0174-6	.Retainer, 'A' Spool	1
11	23.0174-7	.Kit, Spool Float Aux. Valve	1
12	23.0174-12	.Retainer, 'Z' Spool	1
13	23.0174-13	.Spacer, 'Z' Spool with O-Rings	1
14	23.0174-14	.Kit, Valve Rebuild	1

# ENGINE & PUMP DRIVE

## ILLUSTRATED DRAWING Engine & Cover



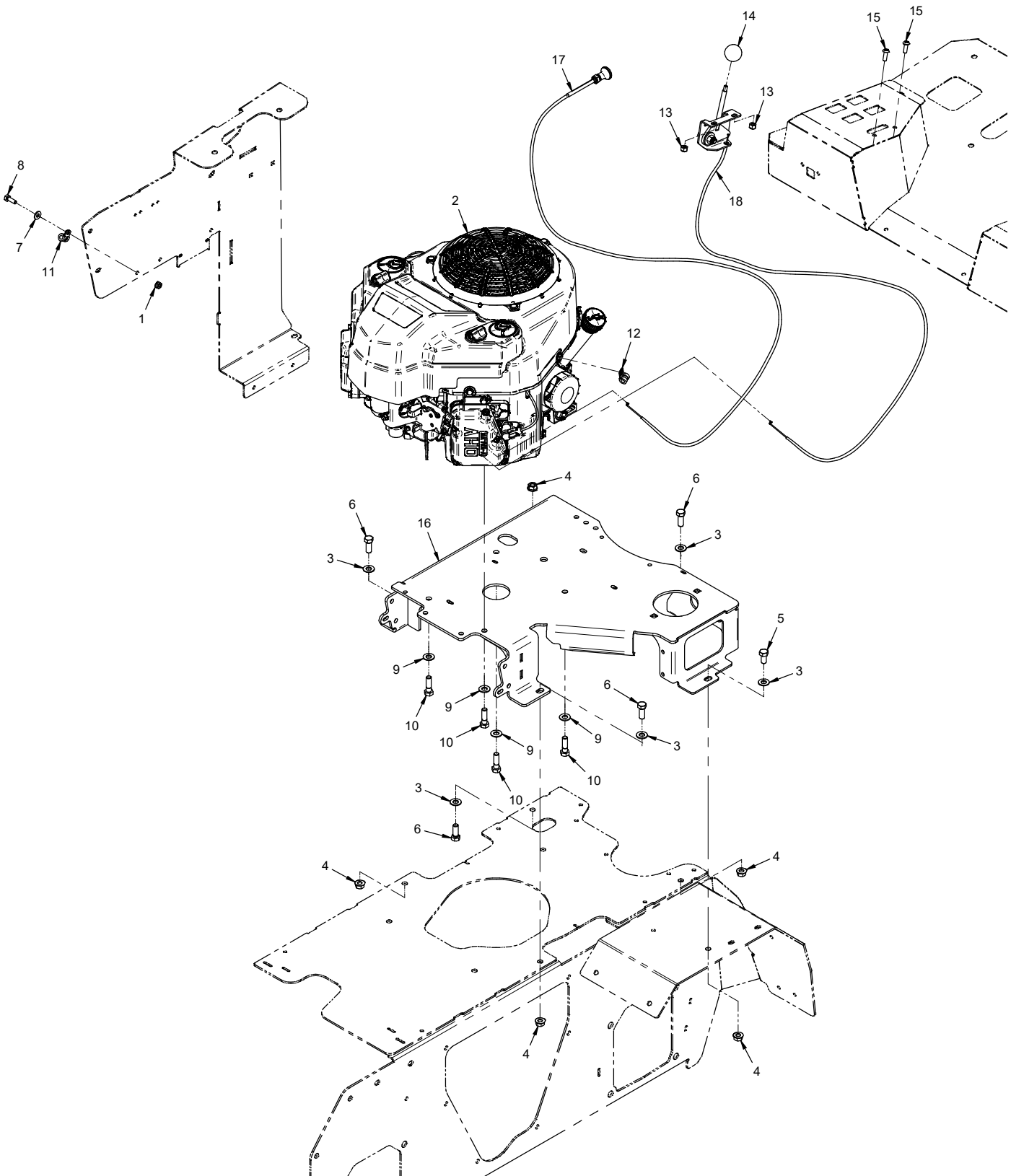
# ENGINE & PUMP DRIVE

## Engine & Cover

REF.	PART NO.	DESCRIPTION	QTY.
1	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	4
2	95.05-3	.Washer, Flat 5/16 SAE SS	1
3	13.0322	.Engine, Kawasaki 18.5hp Gas AC	1
4	13.0328	.Filter, Engine Oil Kawasaki	1
5	13.0329	.Filter, Air Element Inner	1
6	13.0330	.Filter, Air Precleaner	1
7	13.0284	.Plug, Spark	2
8	13.0321	.Muffler, Kawasaki FS600V	1
9	NT-1760	.Bracket, Hose Retainer	1
10	99.M0009	.Bolt, M8 X 1.25 P X 25MM Long	1
11	14.0053	.Adapter, M20 - 2.5 x 1/4 FNPT	1
12	25.FF304-C-06-CP	.Fitting, Cap -06 ORFS	1
13	95.04-3	.Washer, Flat 1/4 SAE SS	4
14	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	4
15	96.05	.Washer, Lock 5/16	4
16	99.M0008	.Nut, M8 x 1.25MM ZP	4
17	NT-1510	.Cover, Engine Air Intake	1
18	06.0043-12.75IN	.Trim, 7/16" Bulb Seal Top 1/16T x 12-3/4"	1
19	06.0049-30IN	.Trim, 7/16" Bulb Seal Side 1/16T x 30"	1
20	22.0072	.Hose, 3/8x18.00 Plk 250PSI EVA	1

# ENGINE & PUMP DRIVE

## ILLUSTRATED DRAWING Engine Mount, Throttle Cable, & Choke Cable





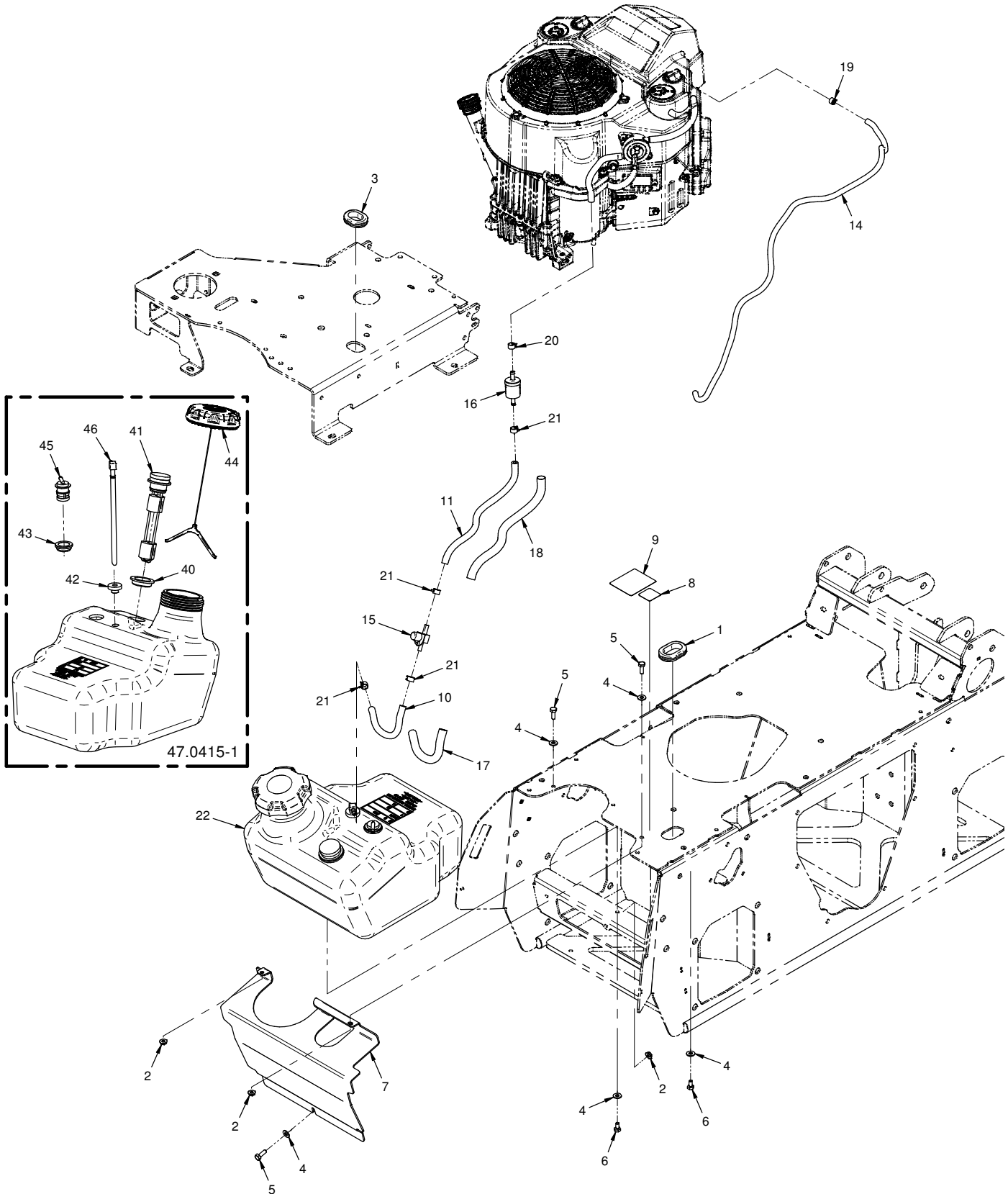
# ENGINE & PUMP DRIVE

## Engine Mount, Throttle Cable, & Choke Cable

REF.	PART NO.	DESCRIPTION	QTY.
1	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	1
2	13.0322	.Engine, Kawasaki 18.5hp Gas AC	1
3	95.06-3	.Washer, Flat 3/8 SAE SS	5
4	99.SF06-3	.Nut, SRF 3/8-16 USS Stainless	5
5	90.0606-3	.Bolt, 3/8-16 USS x 3/4SS	1
6	90.0608-3	.Bolt, 3/8-16 USS x 1 SS	4
7	95.04-3	.Washer, Flat 1/4 SAE SS	1
8	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	1
9	95.06	.Washer, Flat 3/8 SAE	4
10	90.0610	.Bolt, 3/8-16 USS x 1-1/4	4
11	11.0058	.Clamp, Cushioned 3/8"	1
12	11.0080	.Clamp, Cushioned 3/8"	1
13	99.A04N-3	.Locknut, Nylon 1/4-20 USS SS	2
14	47.0424	.Knob, 1-1/4 Dia x 1/4-20 Thread	1
15	99.K0137	.Machine Screw, 1/4-20 x 3/4 SS	2
16	NT-6137	.Frame, Engine Mount	1
17	47.0418	.Cable, Choke NT	1
18	47.0419	.Cable, Throttle Asm - NT	1

# ENGINE & PUMP DRIVE

## ILLUSTRATED DRAWING Fuel System



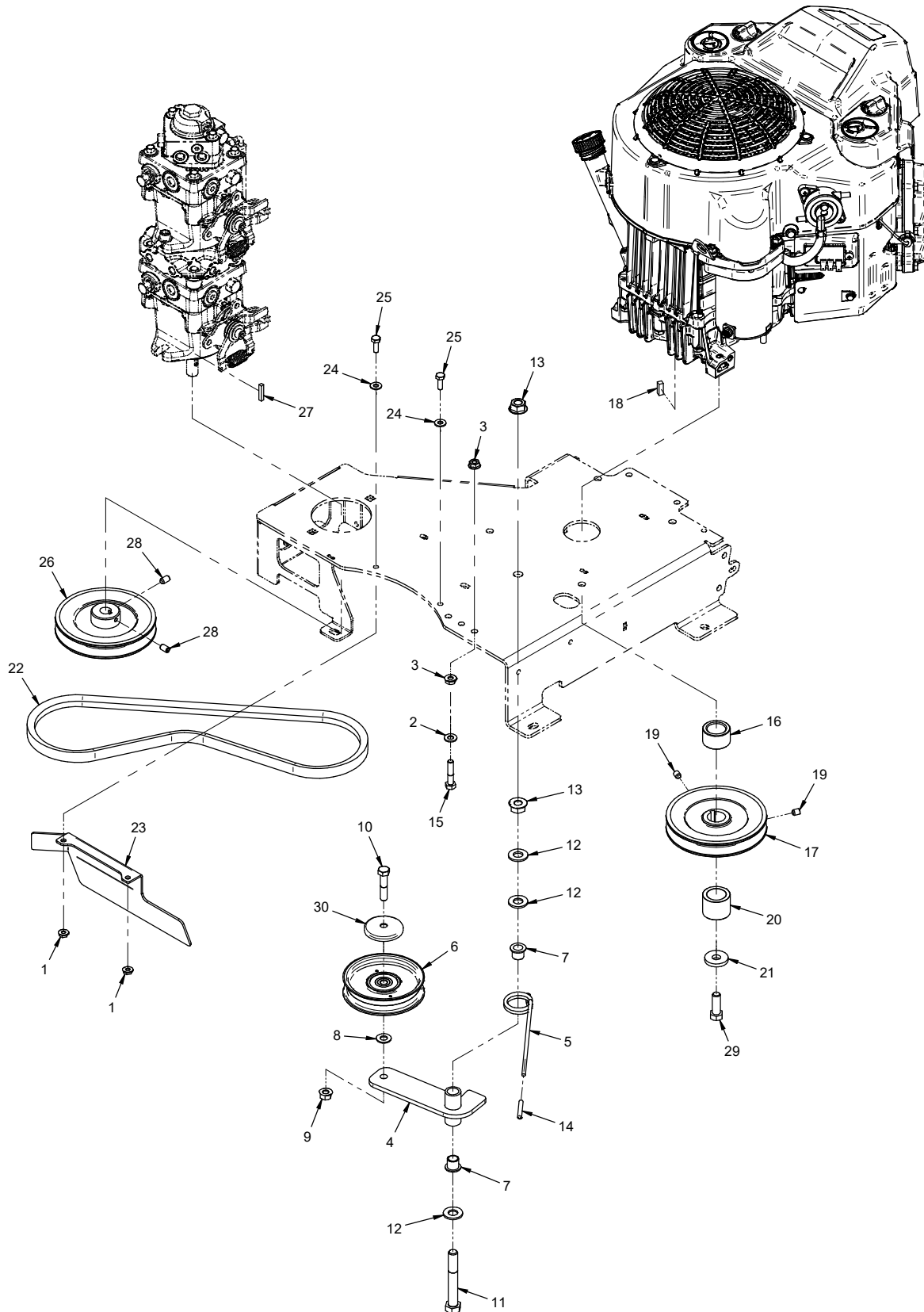
# ENGINE & PUMP DRIVE

## Fuel System

REF.	PART NO.	DESCRIPTION	QTY.
1	05.0060	.Grommet, 1-1/8 ID, 1-3/4 OD (Serial # 01001-01096)	1
1	05.0178	.Grommet, 1-1/2 ID, 2-1/8 OD, 1/2" Thk (Serial # 01097-)	1
2	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	3
3	05.0060	.Grommet, 1-1/8 ID, 1-3/4 OD	1
4	95.04-3	.Washer, Flat 1/4 SAE SS	5
5	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	3
6	90.0404-3	.Bolt, 1/4-20 USS x 1/2 SS	2
7	NT-1714	.Cover, Fuel Tank	1
8	00.0334	.Decal, Fuel On/Off	1
9	00.0457	.Decal, Gasoline Only	1
10	27.F04-1-8IN	.Hose, Fuel Line 1/4" Low Perm x 8"	1
11	27.F04-1-12IN	.Hose, Fuel Line 1/4" Low Perm x 12"	1
14	27.F03-43IN	.Hose, Fuel Line x 3/16 x 43"	1
15	47.0327	.Valve, Fuel Shut Off 1/4"	1
16	13.0131	.Filter, Fuel In-Line 1/4"	1
17	56.0070-6IN	.Sleeve, Aluminum Reflective 5/8" Dia x 6"	1
18	56.0070-10IN	.Sleeve, Aluminum Reflective 5/8" Dia x 10"	1
19	11.0073	.Clamp, Hose Band 7/16" OD Hose	1
20	11.0049	.Clamp, Hose Band 1/2" OD Hose	1
21	11.0049	.Clamp, Hose Band 1/2" OD Hose	4
22	47.0415-1	.Tank, Asm 2100 Gas	1
40	05.0174	.Grommet, Fuel Gauge	1
41	35.0154	.Gauge, Fuel NT	1
42	05.0133	.Grommet, Tank Fitting	1
43	05.0162	.Grommet, Fuel Vent Valve	1
44	47.0484	.Cap, Fuel 3-1/2" One-Way Vented, EPA	1
45	29.0100	.Valve, Fuel Vent	1
46	29.0104	.Fitting, Tank 1/4" Withdraw	1

# ENGINE & PUMP DRIVE

## ILLUSTRATED DRAWING Pump Drive From Engine



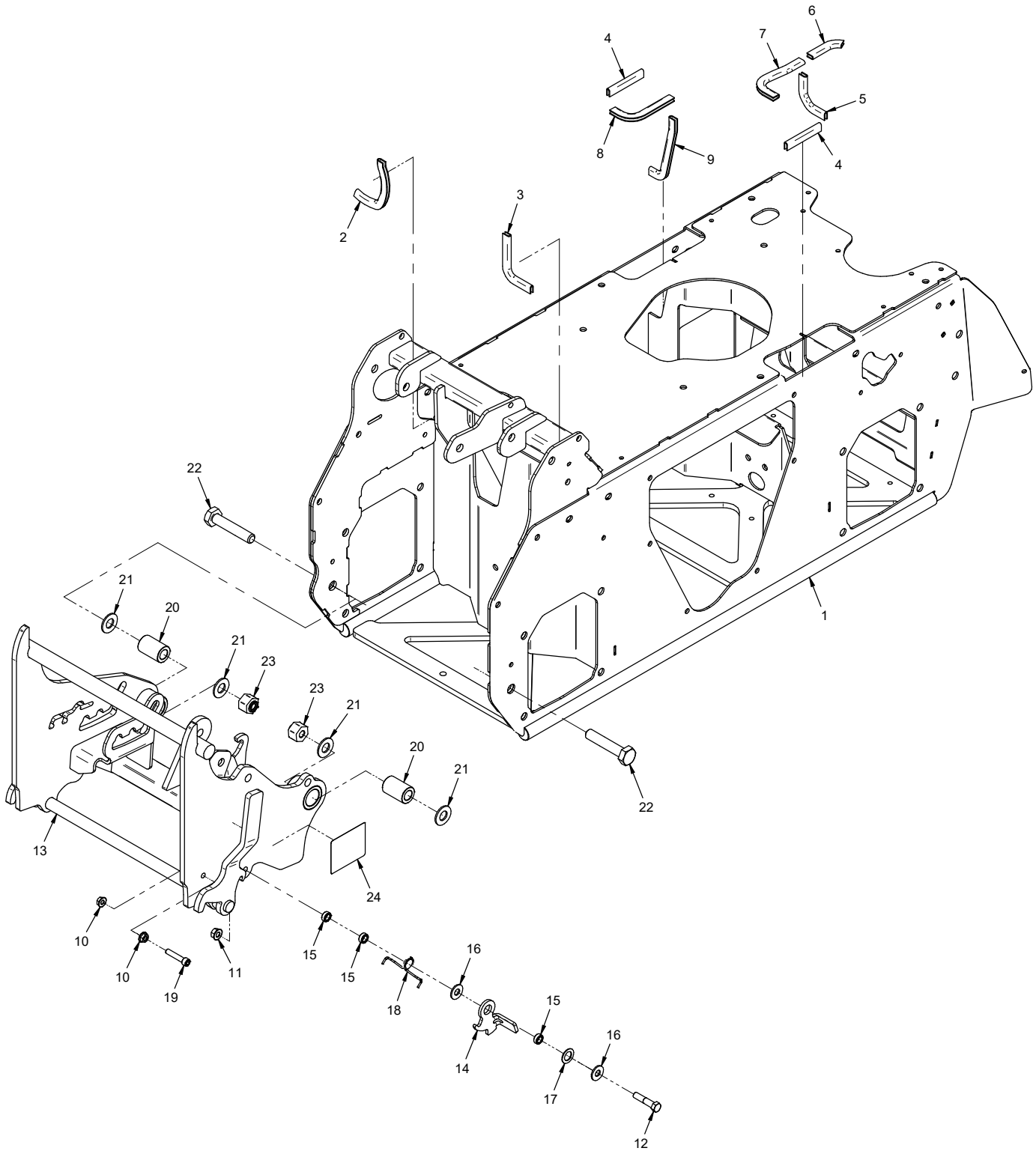
# ENGINE & PUMP DRIVE

## Pump Drive From Engine

REF.	PART NO.	DESCRIPTION	QTY.
1	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	2
2	95.05-3	.Washer, Flat 5/16 SAE SS	1
3	99.SF05-3	.Nut, SRF 5/16-18 USS Stainless	2
4	NT-6691	.Arm, Pump Belt Idler	1
5	41.0084	.Spring, Torsion LH 1-3/16 IDX7	1
6	83.0037	.Pulley, Idler Flat 4" X 3/8	1
7	85.B0027	.Bushing, 1/2 ID X 5/8 OD X 5/8	2
8	95.06-3	.Washer, Flat 3/8 SAE SS	1
9	99.SF06-3	.Nut, SRF 3/8-16 USS Stainless	1
10	90.0614-3	.Bolt, 3/8-16 USS x 1-3/4 SS	1
11	90.0828	.Bolt, Hex 1/2-13 UNC x 3-1/2	1
12	95.08	.Washer, Flat 1/2 SAE	3
13	99.SF08	.Nut, SRF 1/2-13 USS	2
14	06.0086	.Cap, Vinyl 3/16" ID x 1-1/2"	1
15	90.0512	.Bolt, Hex 5/16-18 UNC x 1-1/2"	1
16	NT-1749	.Spacer, Pump Drive Pulley	1
17	83.BK5516	.Pulley, 5.5" 1" Bore	1
18	85.K0406	.Key, 1/4 X 3/4	1
19	85.SS18	.Set Screw, 5/16-18 x 3/8	2
20	NT-1120	.Bushing, Pulley Spacer Lower	1
21	99.B0063	.Washer, 3/16 X 15/32 X 1-9/32	1
22	81.0164	.Belt, B41 Custom	1
23	NT-1713	.Cover, Pump Belt Drive	1
24	95.04-3	.Washer, Flat 1/4 SAE SS	2
25	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	2
26	83.BK5510	.Pulley, 5.5" 5/8" Bore	1
27	85.K0308	.Key, 3/16 X 1	1
28	85.SS16	.Set Screw, 5/16-18 x 1/2	2
29	91.0710	.Bolt, 7/16-20 SAE x 1 1/4	1
30	60.1056	.Cover, Pulley	1

# FRAMES, COVERS, & WHEELS

## ILLUSTRATED DRAWING Main Frame & Front Hitch



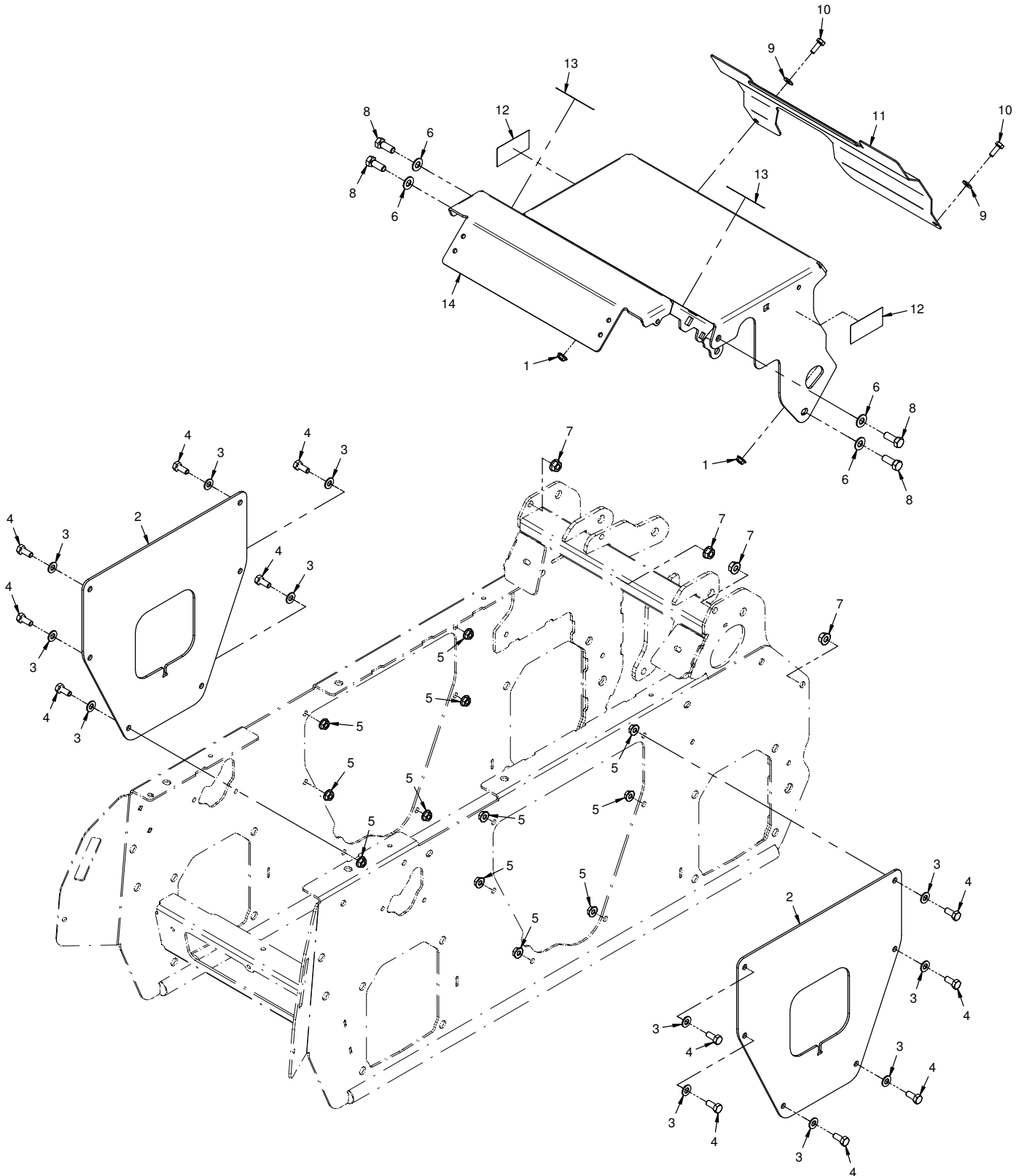
# FRAMES, COVERS, & WHEELS

## Main Frame & Front Hitch

REF.	PART NO.	DESCRIPTION	QTY.
1	NT-6110	.Frame, Main 2100	1
2	06.0050-5IN	.Trim, Trim Loc 1/2 x 3/16 x 5"	1
3	06.0050-5IN	.Trim, Trim Loc 1/2 x 3/16 x 5"	1
4	06.0050-3IN	.Trim, Trim Loc 1/2 x 3/16 x 3"	2
5	06.0050-3.5IN	.Trim, Trim Loc 1/2 x 3/16 x 3-1/2"	1
6	06.0050-2.5IN	.Trim, Trim Loc 1/2 x 3/16 x 2-1/2"	1
7	06.0050-5.25IN	.Trim, Trim Loc 1/2 x 3/16 x 5-1/4"	1
8	06.0050-4.75IN	.Trim, Trim Loc 1/2 x 3/16 x 4-3/4"	1
9	06.0050-5IN	.Trim, Trim Loc 1/2 x 3/16 x 5"	1
10	99.SF05-3	.Nut, SRF 5/16-18 USS Stainless	2
11	99.SF06-3	.Nut, SRF 3/8-16 USS Stainless	1
12	90.0614-3	.Bolt, 3/8-16 USS x 1-3/4 SS	1
13	NT-6600	.Frame, Front Hitch	1
14	NT-1755	.Lock, Latch Handle	1
15	64.0602	.Bushing, 3/8 x 5/8 x .265	3
16	94.06	.Washer, Flat 3/8 USS	2
17	99.B0055	.Washer, Mach 5/8X 1 X 18Ga	1
18	41.0118	.Spring, Torsion RH SS	1
19	99.K0150	.Bolt, SHCS 5/16-18 X 1-1/2 SS	1
20	64.1609	.Bushing, Front Hitch Pivot	2
21	95.10	.Washer, Flat 5/8 SAE	4
22	99.K0121	.Bolt, 5/8-11 X 3-1/4 Grd A325	2
23	99.E0095	.Locknut, 5/8-11 Heavy Nylon	2
24	00.0439	.Decal, Front Hitch Lock	1

# FRAMES, COVERS, & WHEELS

## ILLUSTRATED DRAWING Accessory Mount / Shield Frame & Main Frame Side Covers





# FRAMES, COVERS, & WHEELS

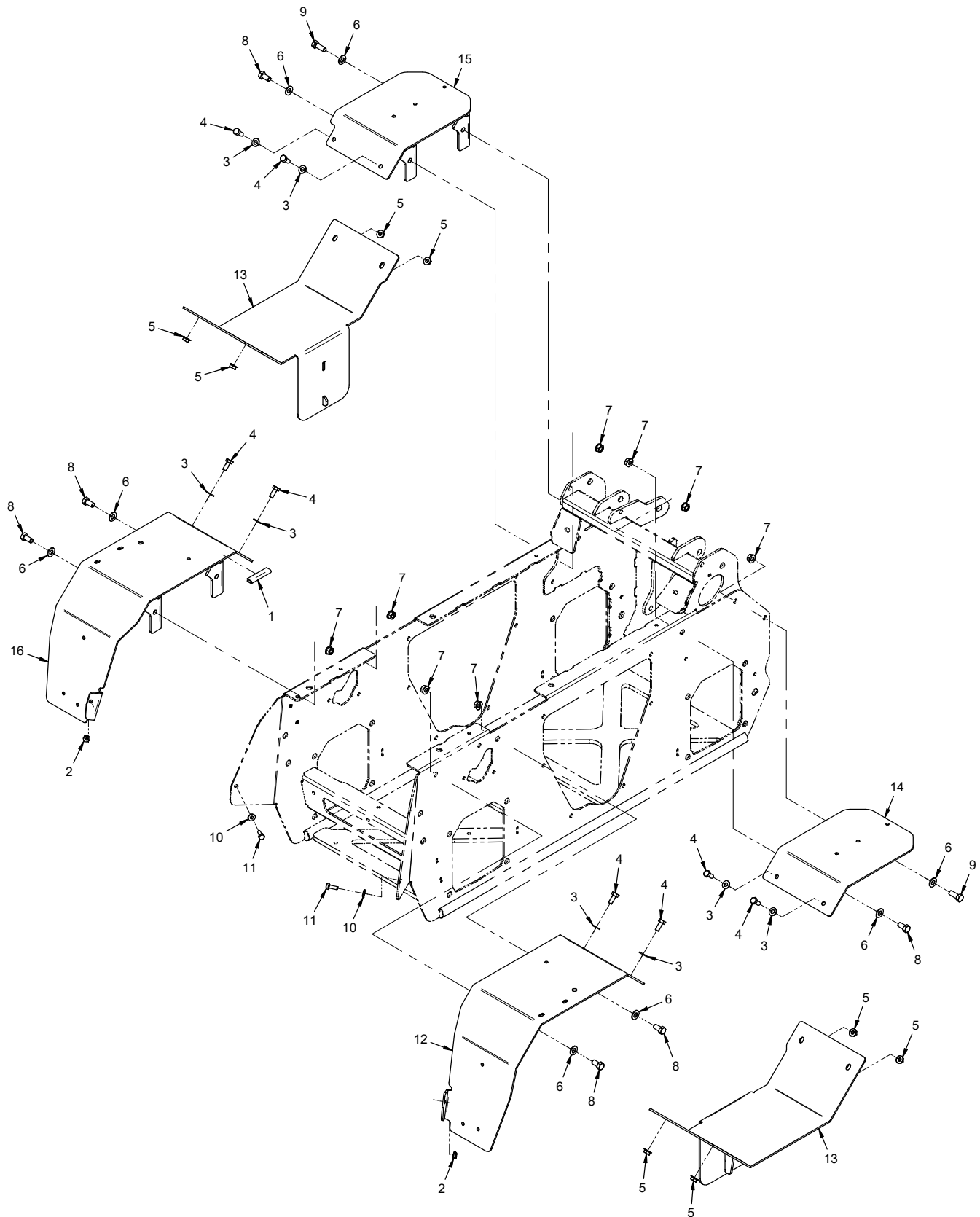
## Accessory Mount / Shield Frame & Main Frame Side Covers

REF.	PART NO.	DESCRIPTION	QTY.
1	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	2
2	NT-1622	.Cover, Main Frame Side	2
3	95.05-3	.Washer, Flat 5/16 SAE SS	12
4	90.0506-3	.Bolt, 5/16-18 USS x 3/4 SS	12
5	99.SF05-3	.Nut, SRF 5/16-18 USS Stainless	12
6	95.06-3	.Washer, Flat 3/8 SAE SS	4
7	99.SF06-3	.Nut, SRF 3/8-16 USS Stainless	4
8	90.0608-3	.Bolt, 3/8-16 USS x 1 SS	4
9	95.04-3	.Washer, Flat 1/4 SAE SS	2
10	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	2
11	NT-1675	.Cover, PTO Drive	1
12	00.0218	.Decal, Warning Pinch Point	2
13	00.0374	.Decal, Hot Surface	2
14	NT-6640	.Frame, Accessory Mount / Shield	1

# FRAMES, COVERS, & WHEELS

## ILLUSTRATED DRAWING

### Fenders



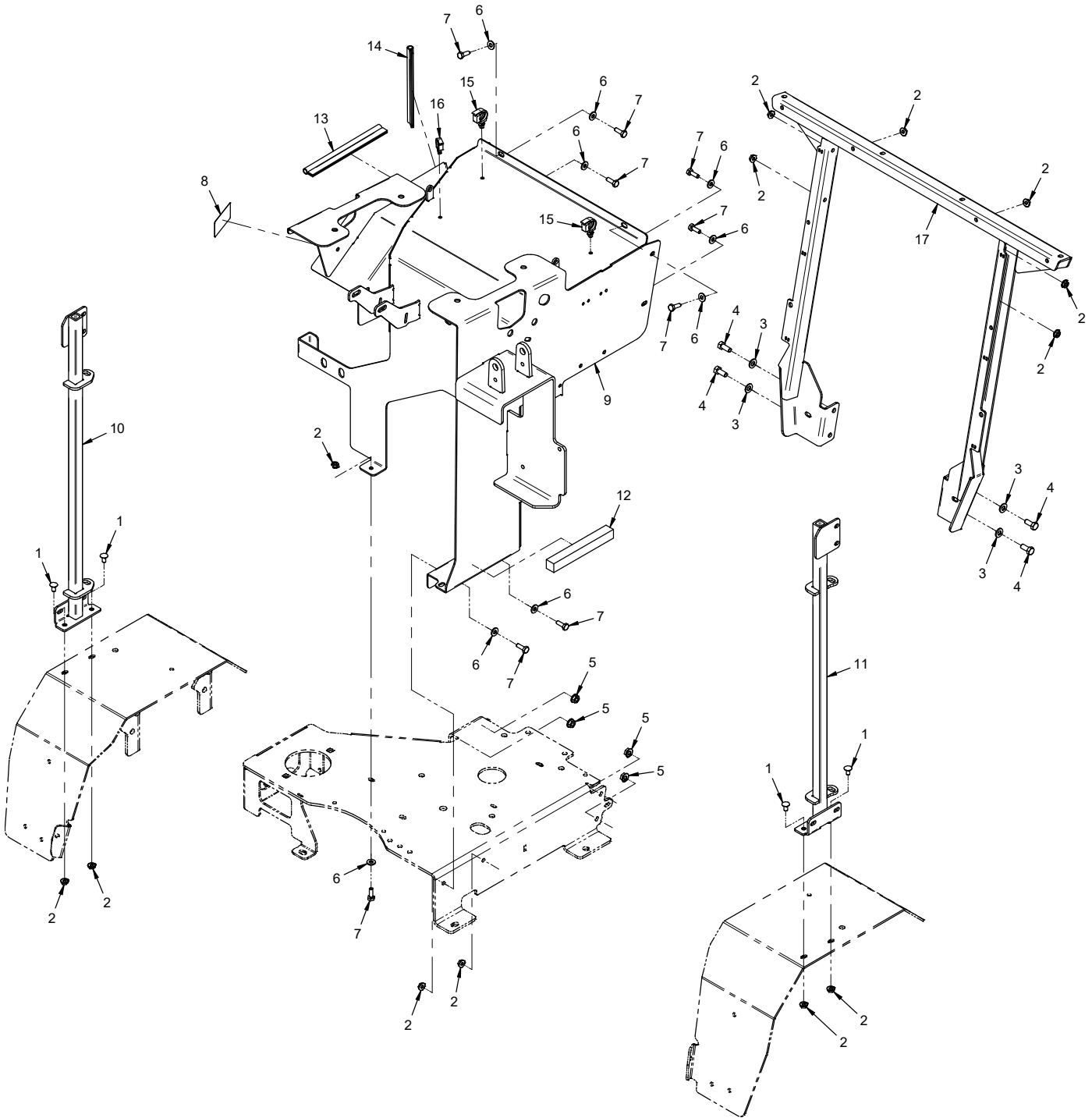
# FRAMES, COVERS, & WHEELS

## Fenders

REF.	PART NO.	DESCRIPTION	QTY.
1	06.0050-2.25IN	.Trim, Trim Loc 1/2 x 3/16 x 2-1/4"	1
2	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	2
3	95.05-3	.Washer, Flat 5/16 SAE SS	8
4	90.0506-3	.Bolt, 5/16-18 USS x 3/4 SS	8
5	99.SF05-3	.Nut, SRF 5/16-18 USS Stainless	8
6	95.06-3	.Washer, Flat 3/8 SAE SS	8
7	99.SF06-3	.Nut, SRF 3/8-16 USS Stainless	8
8	90.0606-3	.Bolt, 3/8-16 USS x 3/4SS	6
9	90.0608-3	.Bolt, 3/8-16 USS x 1 SS	2
10	95.04-3	.Washer, Flat 1/4 SAE SS	2
11	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	2
12	NT-6682	.Fender, Right Rear	1
13	NT-6681	.Platform, Fender Center	2
14	NT-6272	.Fender, Right Front	1
15	NT-6273	.Fender, Left Front	1
16	NT-6274	.Fender, Left Rear	1

# FRAMES, COVERS, & WHEELS

## ILLUSTRATED DRAWING Upper Frame & Posts



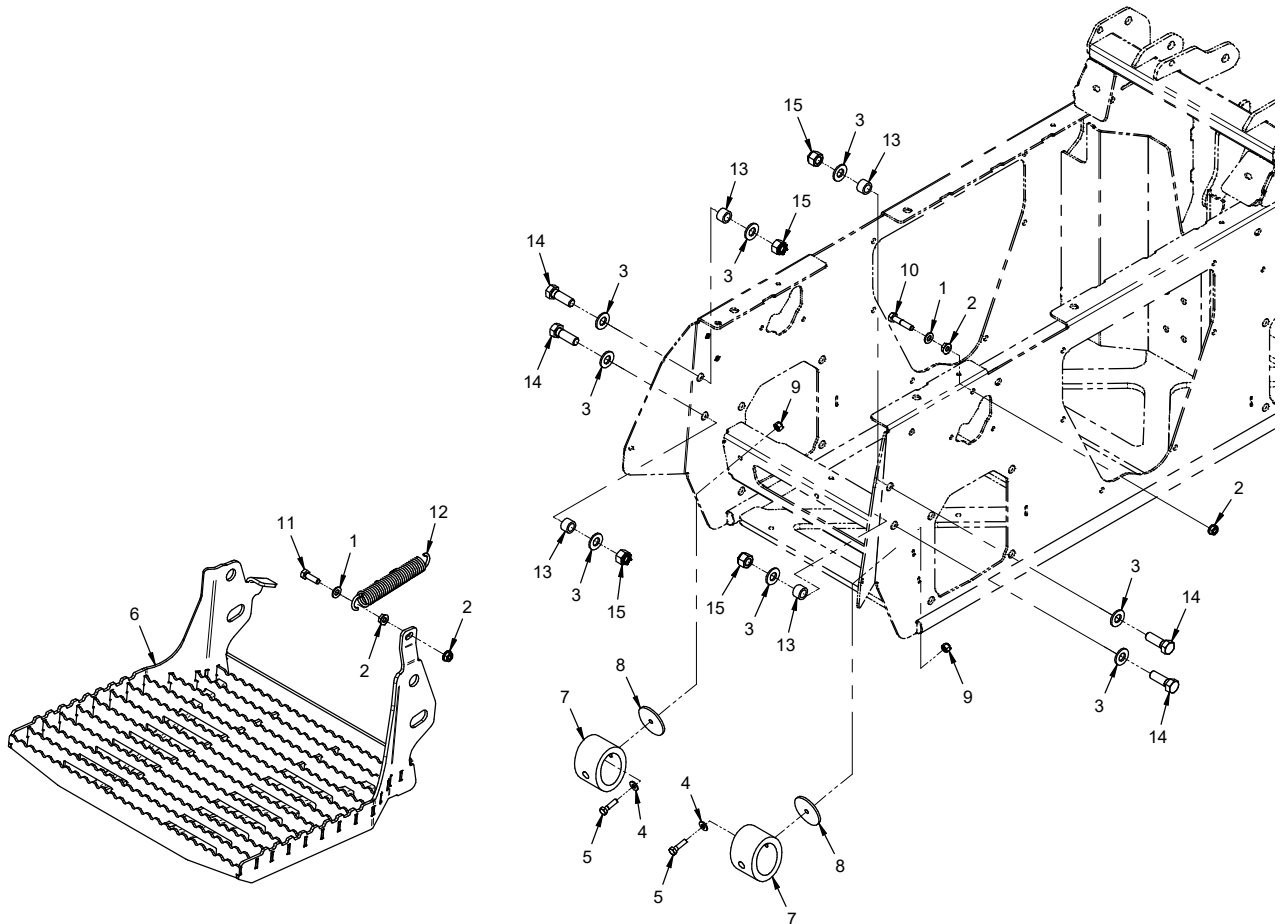
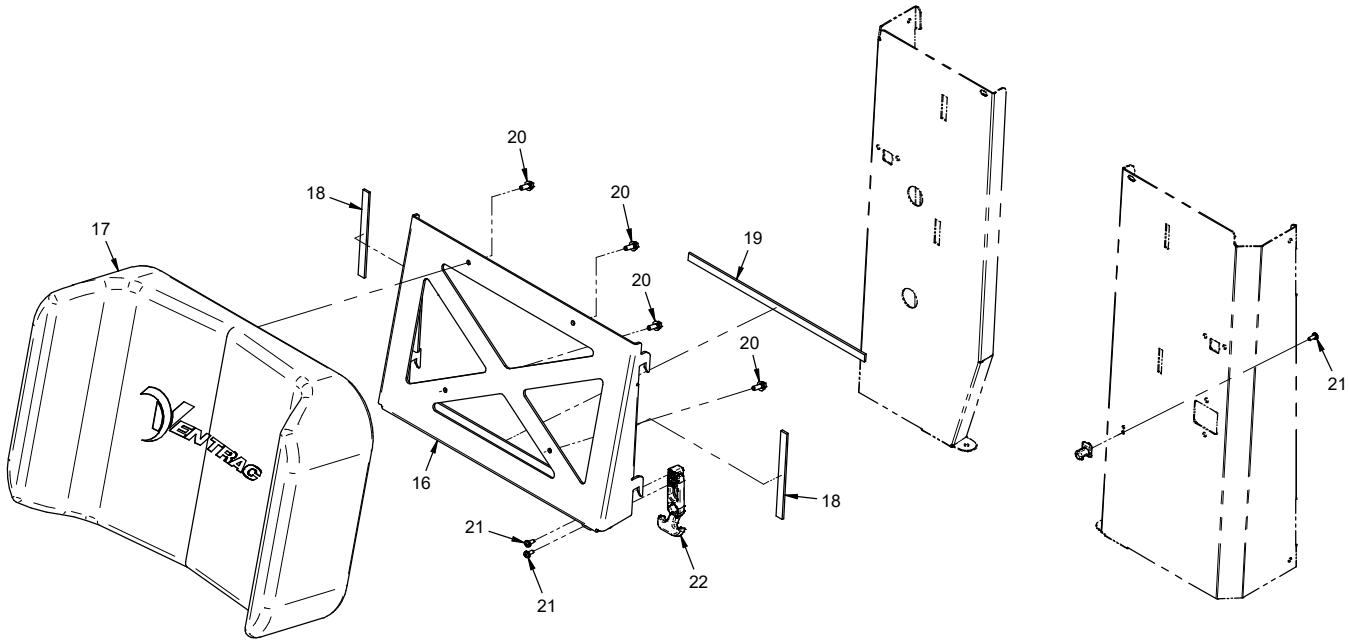
# FRAMES, COVERS, & WHEELS

## Upper Frame & Posts

REF.	PART NO.	DESCRIPTION	QTY.
1	97.0404-3	.Bolt, Carriage 1/4-20 X 1/2 SS	4
2	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	13
3	95.05-3	.Washer, Flat 5/16 SAE SS	4
4	90.0506-3	.Bolt, 5/16-18 USS x 3/4 SS	4
5	99.SF05-3	.Nut, SRF 5/16-18 USS Stainless	4
6	95.04-3	.Washer, Flat 1/4 SAE SS	9
7	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	9
8	00.0374	.Decal, Hot Surface	1
9	NT-6536	.Frame, Main Tower	1
10	NT-6549	.Post, Left Rear Tower	1
11	NT-6550	.Post, Right Rear Tower	1
12	06.0081-6IN	.Weatherstrip, 3/4 X 3/4 Foam x 6"	1
13	06.0043-7.5IN	.Trim, Trim Seal W/Bulb x 7-1/2"	1
14	06.0043-6.5IN	.Trim, Trim Seal W/Bulb x 6-1/2"	1
15	30.0137	.Clamp, Loom 5/8 Rosebud Mount	2
16	30.0135	.Clamp, Loom 3/8 Rosebud Mount	1
17	NT-6535	.Frame, Front Tower Post	1

# FRAMES, COVERS, & WHEELS

## ILLUSTRATED DRAWING Operator Platform & Cushion



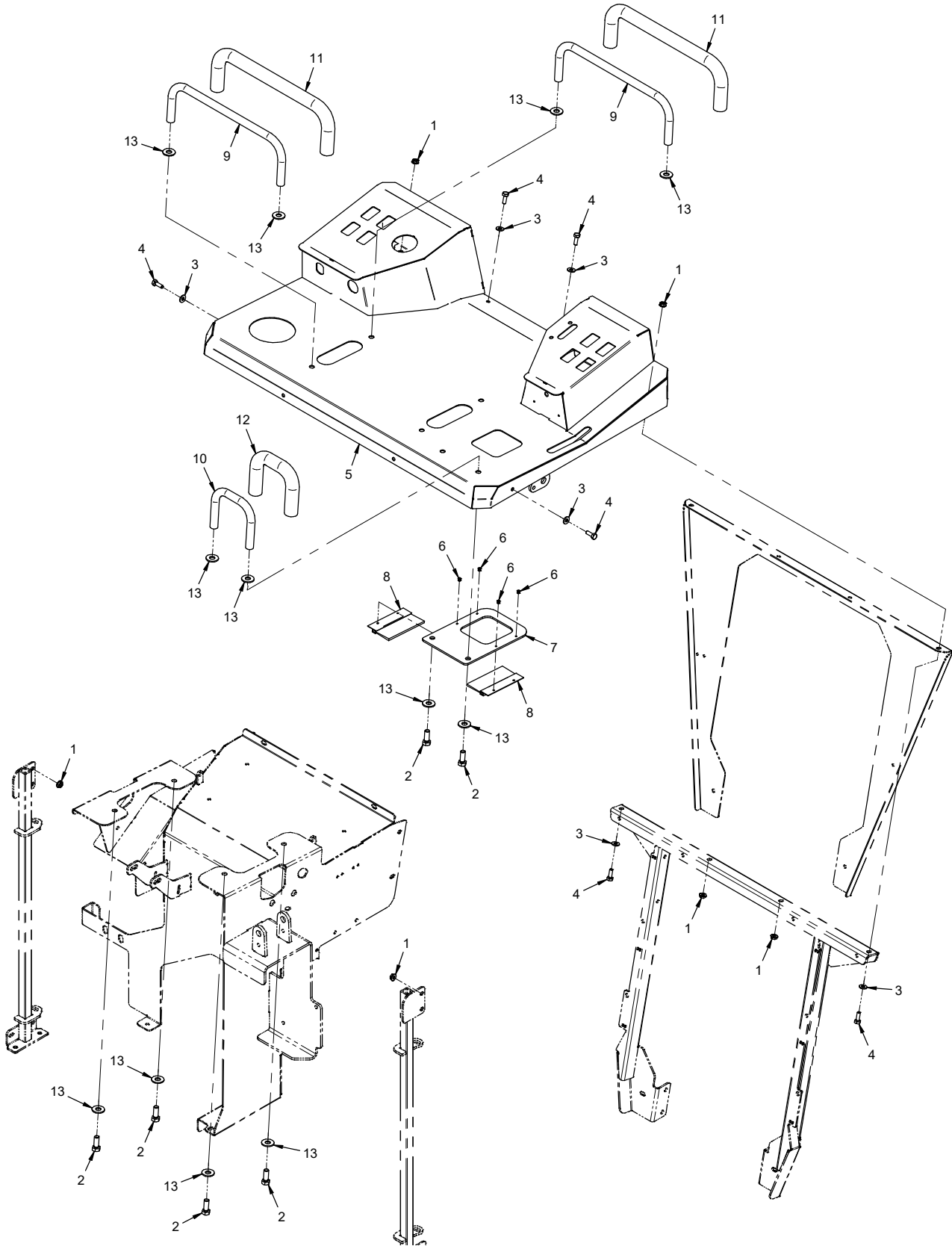
# FRAMES, COVERS, & WHEELS

## Operator Platform & Cushion

REF.	PART NO.	DESCRIPTION	QTY.
1	95.05-3	.Washer, Flat 5/16 SAE SS	2
2	99.SF05-3	.Nut, SRF 5/16-18 USS Stainless	4
3	95.08	.Washer, Flat 1/2 SAE	8
4	95.04-3	.Washer, Flat 1/4 SAE SS	2
5	90.0408-3	.Bolt, 1/4-20 USS x 1 SS	2
6	NT-6487	.Frame, Operator Platform	1
7	05.0169	.Bumper, Elastomer 1300 Lbs PF	2
8	NT-1472	.Spacer, Platform Spring	2
9	99.A04N-3	.Locknut, Nylon 1/4-20 USS SS	2
10	90.0512-3	.Bolt, 5/16-18 USS x 1-1/2 SS	1
11	90.0508-3	.Bolt, 5/16-18 USS X 1 SS	1
12	41.0048	.Spring, Ext. 1 OD X 6	1
13	NT-1516	.Bushing, Operator Platform Pivot	4
14	90.0812	.Bolt, Hex 1/2-13 UNC x 1-1/2	4
15	99.A08N-3	.Locknut, Nylon 1/2-13 USS SS	4
16	NT-1005	.Plate, Cushion Mount	1
17	47.0416	.Cushion, Operator	1
18	06.0071-6IN	.Velcro, Loop 1/2" Black x 6"	2
19	06.0071-14.75IN	.Velcro, Loop 1/2" Black x 14-3/4"	1
20	99.SF0405-1	.Bolt, SMF 1/4-20 X 5/8	4
21	99.K0148	.Machine Screw, #10-24 X 1/2 SS	3
22	47.0127	.Latch, Rubber Draw T-Handle	1

# FRAMES, COVERS, & WHEELS

## ILLUSTRATED DRAWING Dash Mount & Grab Bars





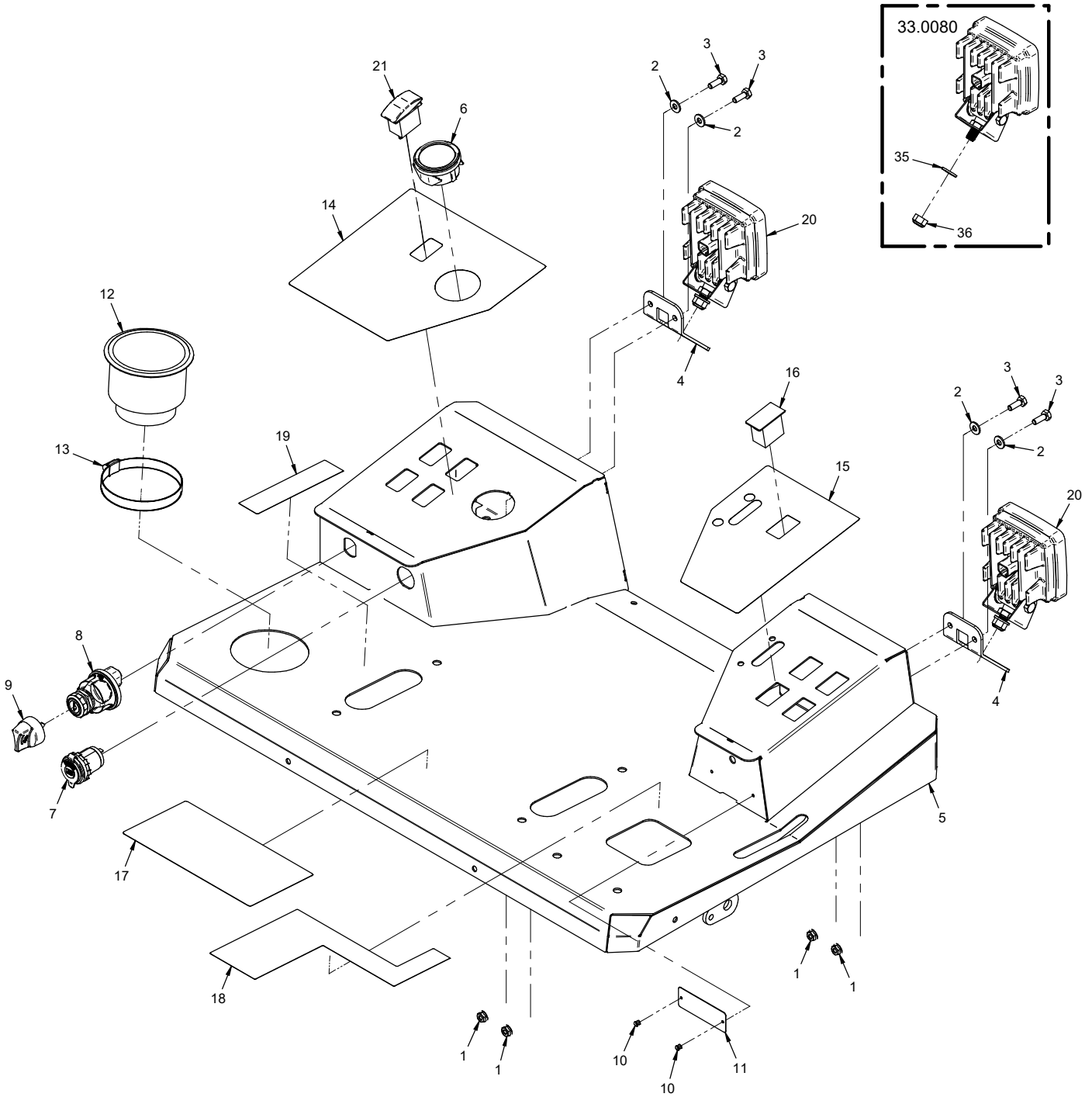
# FRAMES, COVERS, & WHEELS

## Dash Mount & Grab Bars

REF.	PART NO.	DESCRIPTION	QTY.
1	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	6
2	90.0608-3	.Bolt, 3/8-16 USS x 1 SS	6
3	95.04-3	.Washer, Flat 1/4 SAE SS	6
4	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	6
5	NT-6440	.Frame, Dash Panel	1
6	04.0007	.Rivet, Pop Dome 1/8 X 1/8 S.S.	4
7	NT-1471	.Mount, Brush Aux. Handle	1
8	79.0114	.Brush, Joystick Cover	2
9	NT-1369	.Grab Bar, Drive Controls	2
10	NT-1367	.Grab Bar, Aux Controls	1
11	44.0392	.Grip, Foam - 20"	2
12	44.0393	.Grip, Foam - 12"	1
13	94.06-3	.Washer, Flat 3/8 USS Stainless	12

# FRAMES, COVERS, & WHEELS

## ILLUSTRATED DRAWING Dash Decals, Switches, & Headlights



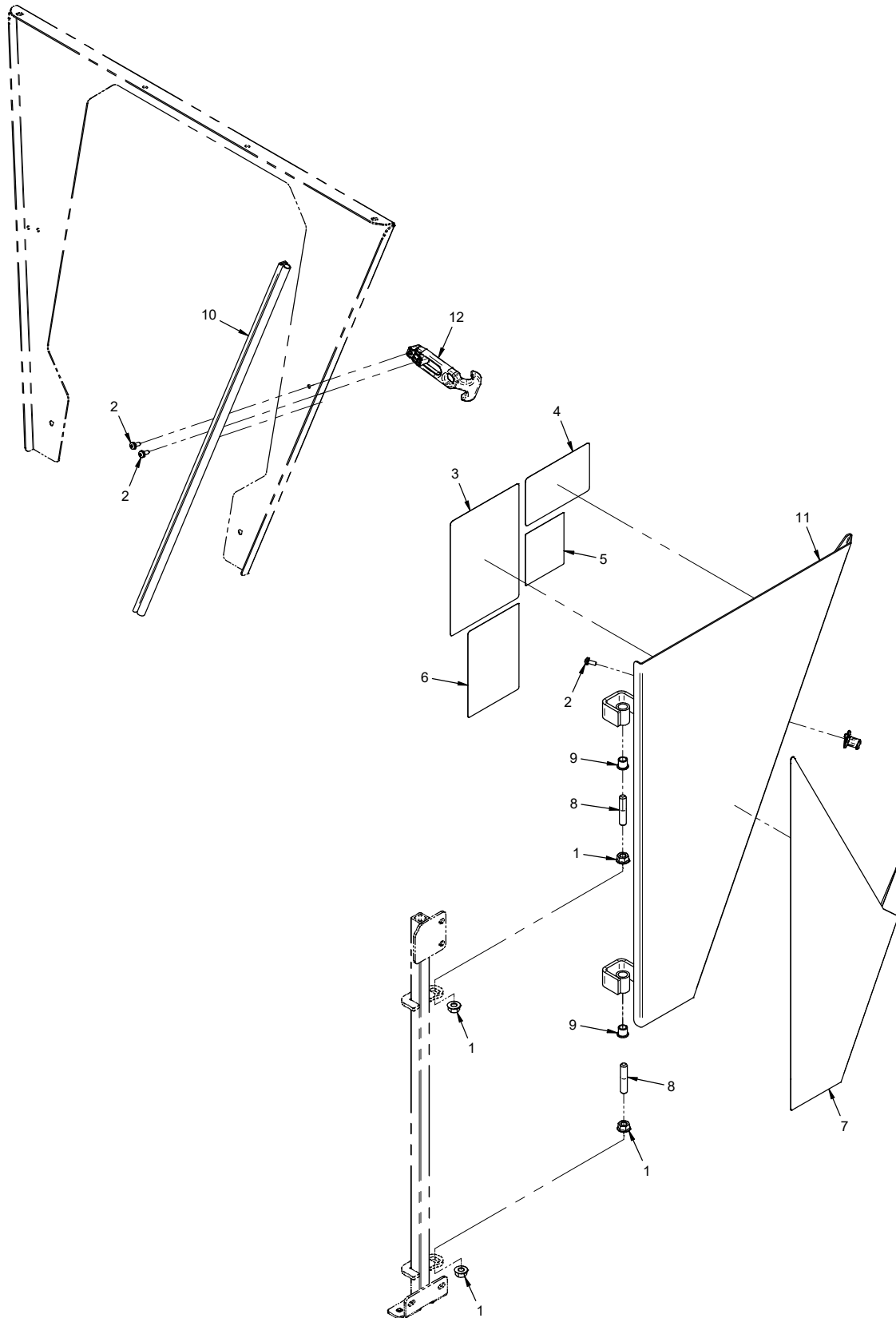
# FRAMES, COVERS, & WHEELS

## Dash Decals, Switches, & Headlights

REF.	PART NO.	DESCRIPTION	QTY.
1	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	4
2	95.04-3	.Washer, Flat 1/4 SAE SS	4
3	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	4
4	NT-1514	.Mount, Work Light	2
5	NT-6440	.Frame, Dash Panel	1
6	35.0152	.Gauge, Cluster Hour	1
7	30.0480	.Receptacle, USB Dual	1
8	13.0323	.Switch, Ignition IP67	1
9	13.0324	.Key, Ignition w/Boot (Set of 2)	1
10	04.0007	.Rivet, Pop Dome 1/8 X 1/8 S.S.	2
11	N/A	.Plate, Ventrac Serial Number	1
12	47.0185	.Holder, Cup 3.586 OD x 3-1/4 DP	1
13	11.0077	.Clamp, Hose 3-1/16 To 4"	1
14	00.0435	.Decal, Left Switch Panel	1
15	00.0436	.Decal, Right Switch Panel	1
16	05.0131	.Plug, Switch Otto K5	1
17	00.0437	.Decal, Warning Operator Safety	1
18	00.0438	.Decal, Right Controls	1
19	00.0450	.Decal, Left Control Lever	1
20	33.0080	.Light, LED Flood	2
21	31.0053	.Switch, Rocker On/Off	1
35	99.M0054	.Washer, Flat M10 SS	1
36	99.M0058	.Locknut, Nylon M10 x 1.5 SS	1

# FRAMES, COVERS, & WHEELS

## ILLUSTRATED DRAWING Right Door



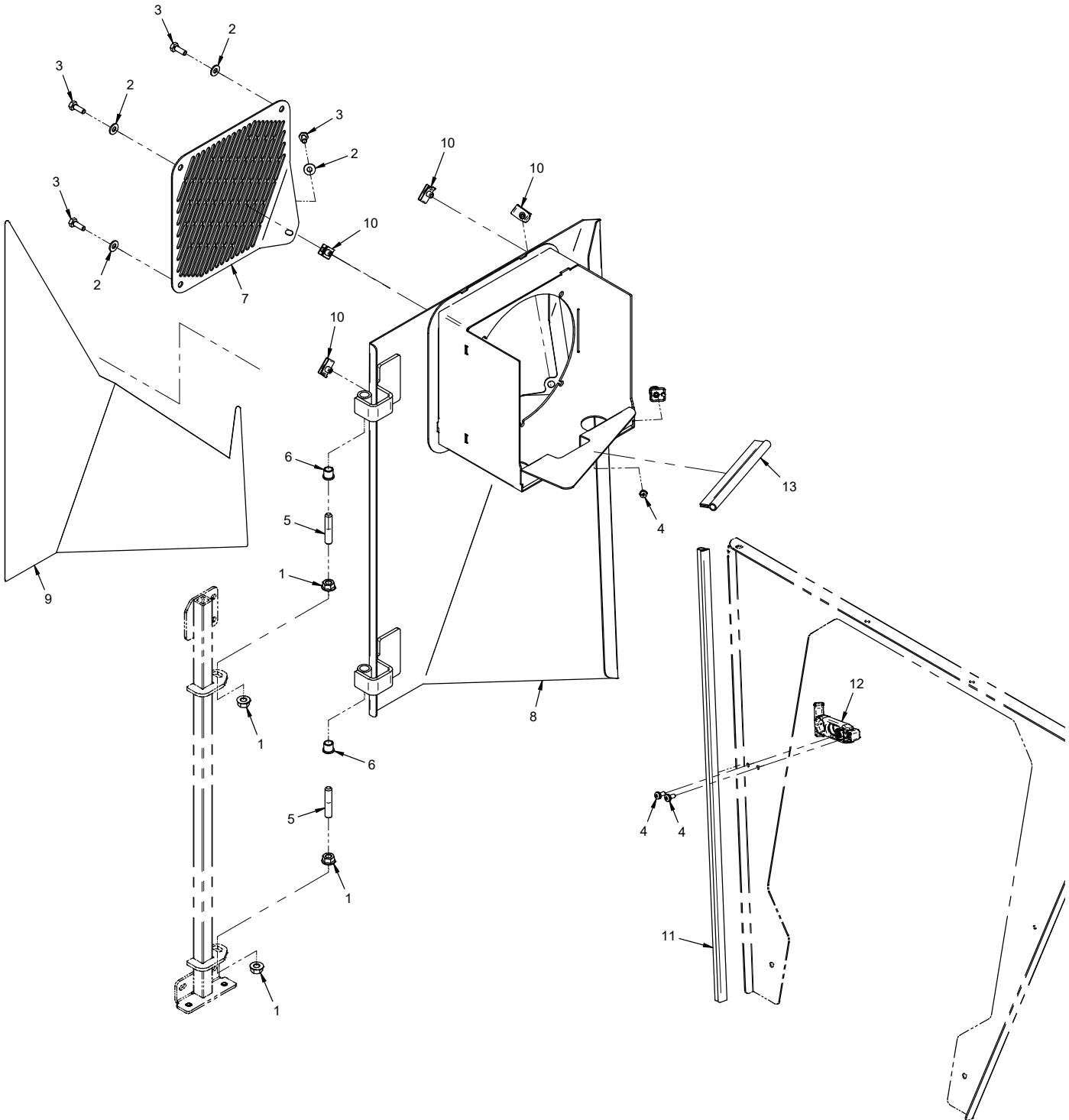
# FRAMES, COVERS, & WHEELS

## Right Door

REF.	PART NO.	DESCRIPTION	QTY.
1	99.SF06-3	.Nut, SRF 3/8-16 USS Stainless	4
2	99.K0148	.Machine Screw, #10-24 X 1/2 SS.	3
3	00.0449	.Decal, Maintenance	1
4	00.0448	.Decal, Quick Reference	1
5	00.0453	.Decal, Fuse Panel	1
6	00.0385	.Decal, Maintenance Eng Oil.	1
7	00.0442	.Decal, NT Right Door	1
8	99.F0043	.Pin, Hinge 3/8-16 X 1-7/8 SS.	2
9	85.B0068	.Bushing, 3/8 X 1/2 OD X 1/2 LG.	2
10	06.0049-25.5IN	.Trim, 7/16" Bulb Seal Side 1/16T x 25-1/2"	1
11	NT-6542	.Door, Tower Access Right.	1
12	47.0127	.Latch, Rubber Draw T-Handle	1

# FRAMES, COVERS, & WHEELS

## ILLUSTRATED DRAWING Left Door



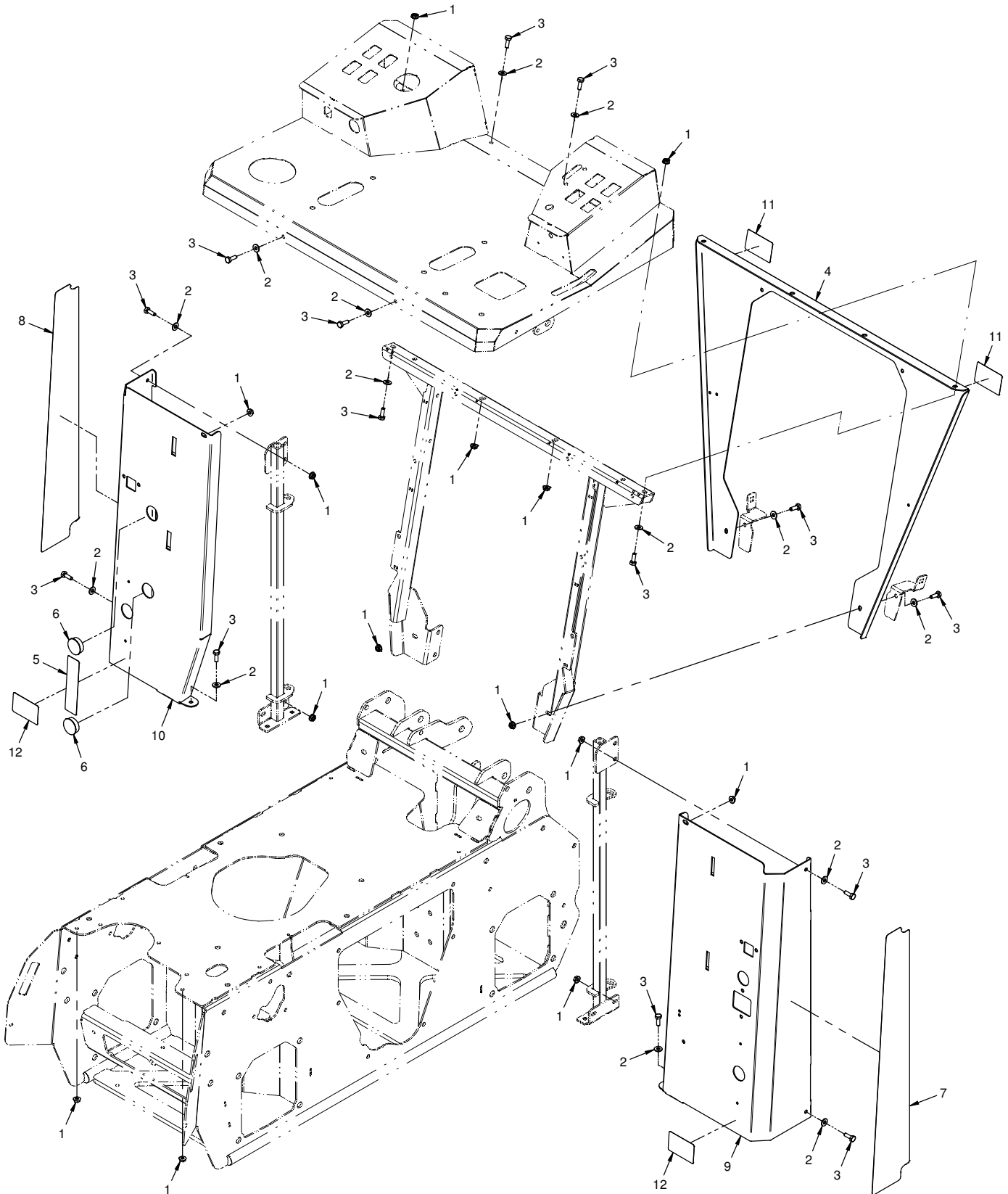
# FRAMES, COVERS, & WHEELS

## Left Door

REF.	PART NO.	DESCRIPTION	QTY.
1	99.SF06-3	.Nut, SRF 3/8-16 USS Stainless	4
2	95.04-3	.Washer, Flat 1/4 SAE SS	4
3	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	4
4	99.K0148	.Machine Screw, #10-24 X 1/2 SS	3
5	99.F0043	.Pin, Hinge 3/8-16 X 1-7/8 SS	2
6	85.B0068	.Bushing, 3/8 X 1/2 OD X 1/2 LG.	2
7	NT-1540	.Cover, Hyd. Cooling Fan	1
8	NT-6541	.Door, Tower Access Left	1
9	00.0440	.Decal, NT Left Door	1
10	99.E0046	.Nut, "U" 1/4-20 Extruded	4
11	06.0049-25.5IN	.Trim, 7/16" Bulb Seal Side 1/16T x 25-1/2"	1
12	47.0127	.Latch, Rubber Draw T-Handle	1
13	06.0043-7IN	.Trim, 7/16" Bulb Seal Top 1/16T x 7"	1

# FRAMES, COVERS, & WHEELS

## ILLUSTRATED DRAWING Front & Rear Upper Frame Covers





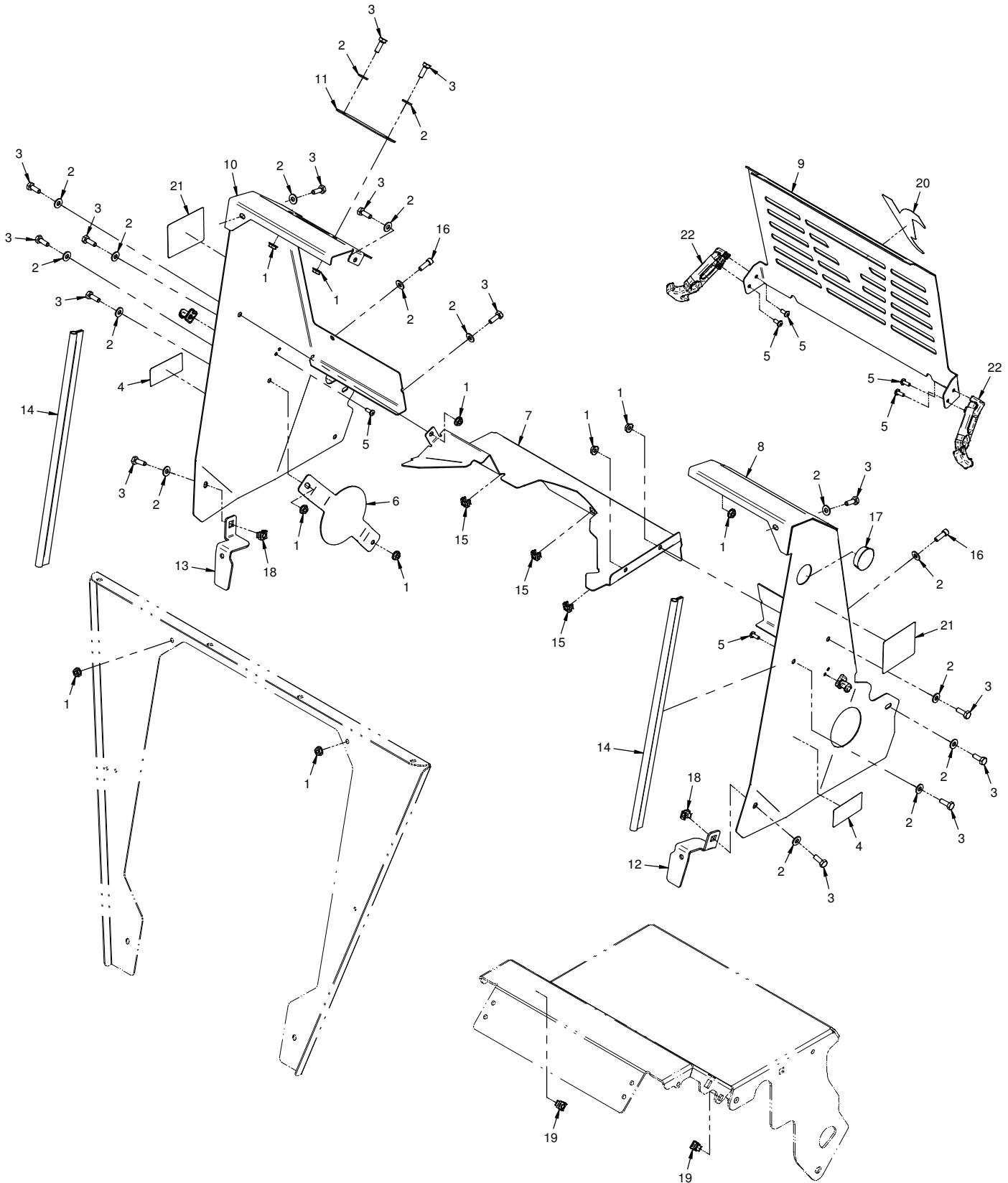
# FRAMES, COVERS, & WHEELS

## Front & Rear Upper Frame Covers

REF.	PART NO.	DESCRIPTION	QTY.
1	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	14
2	95.04-3	.Washer, Flat 1/4 SAE SS	14
3	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	14
4	NT-1493	.Cover, Front Tower	1
5	00.0452	.Decal, Neutral	1
6	05.0091	.Plug, 1-1/4" Hole, Blk Plastic	2
7	00.0443	.Decal, NT Right Tower	1
8	00.0441	.Decal, NT Left Tower	1
9	NT-6103	.Cover, Right Rear Tower	1
10	NT-6104	.Cover, Left Rear Tower	1
11	47.0110	.Reflector, Amber 1 3/4 x 2 3/4	2
12	47.0109	.Reflector, Red 1 3/4 x 2 3/4	2

# FRAMES, COVERS, & WHEELS

## ILLUSTRATED DRAWING Engine Covers



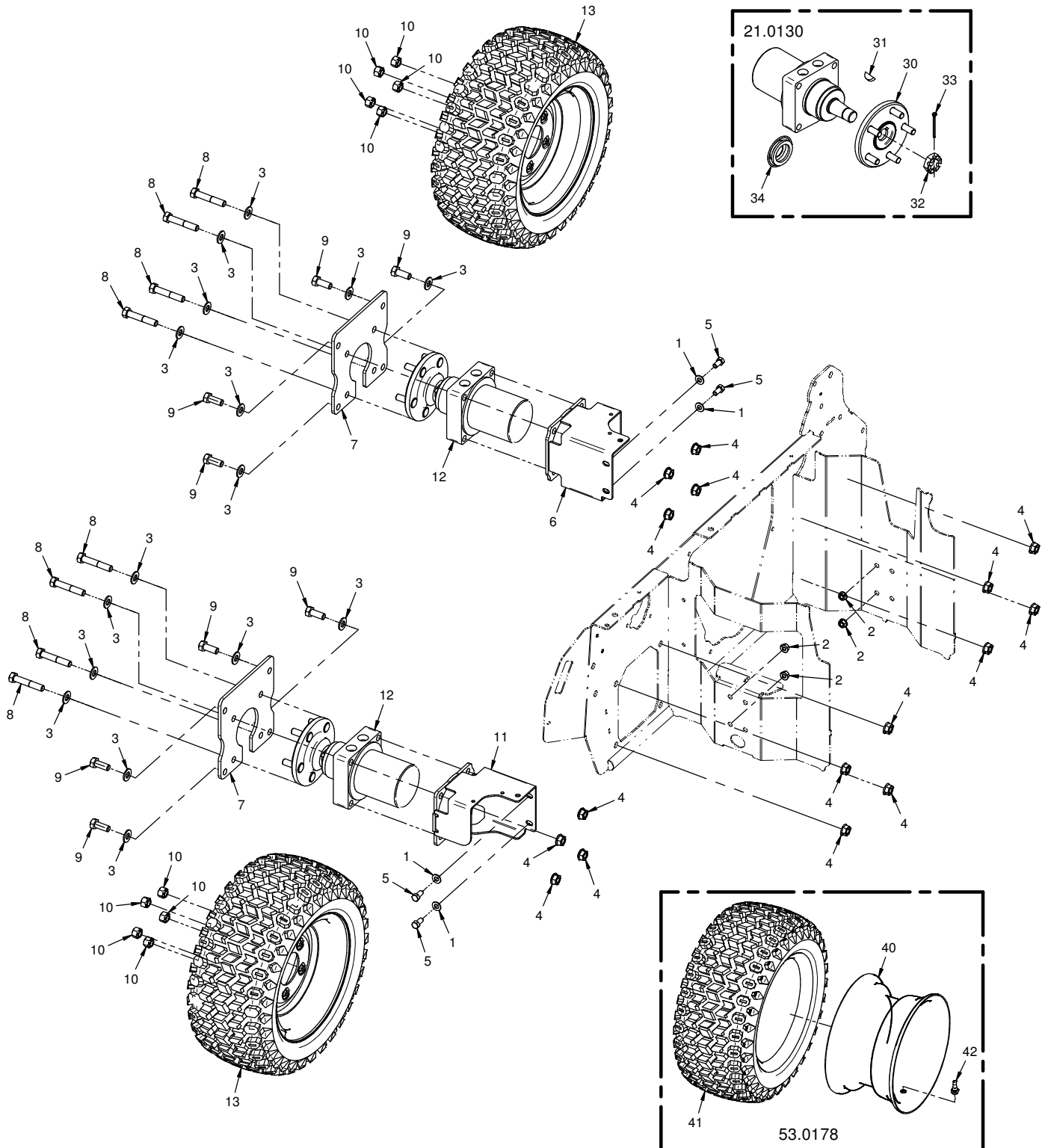
# FRAMES, COVERS, & WHEELS

## Engine Covers

REF.	PART NO.	DESCRIPTION	QTY.
1	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	10
2	95.04-3	.Washer, Flat 1/4 SAE SS	17
3	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	15
4	00.0374	.Decal, Hot Surface	2
5	99.K0148	.Machine Screw, #10-24 X 1/2 SS.	6
6	NT-1893	.Shield, Left End Muffler Heat	1
7	NT-1859	.Plate, Airflow Divider	1
8	NT-1850	.Cover, Engine Front Right	1
9	NT-1854	.Panel, Front Access	1
10	NT-1851	.Cover, Engine Front Left	1
11	NT-1879	.Plate, Top Cover	1
12	NT-1852	.Mount, Engine Cover Lower Right	1
13	NT-1853	.Mount, Engine Cover Lower Left	1
14	06.0043-22.25IN	.Trim, 7/16" Bulb Seal Top 1/16T x 22-1/4"	2
15	99.E0145	.Nut, Cage 1/4-20 (.025-.063")	3
16	99.K0172	.Bolt, SHCS 1/4-20 x 3/4" SS	2
17	05.0187	.Plug, 1-3/8" Hole, Snap In	1
18	99.E0146	.Nut, Cage 1/4-20 (.093 - .126")	2
19	99.E0147	.Nut, Cage 1/4-20 (.125 - .156")	2
20	00.0192	.Decal, V-Decal Die Cut Blue.	1
21	00.0566	.Decal, Caution Air Temp	2
22	47.0127	.Latch, Rubber Draw T-Handle	2

# FRAMES, COVERS, & WHEELS

## ILLUSTRATED DRAWING Wheels & Wheel Motor Mounts - Left Side



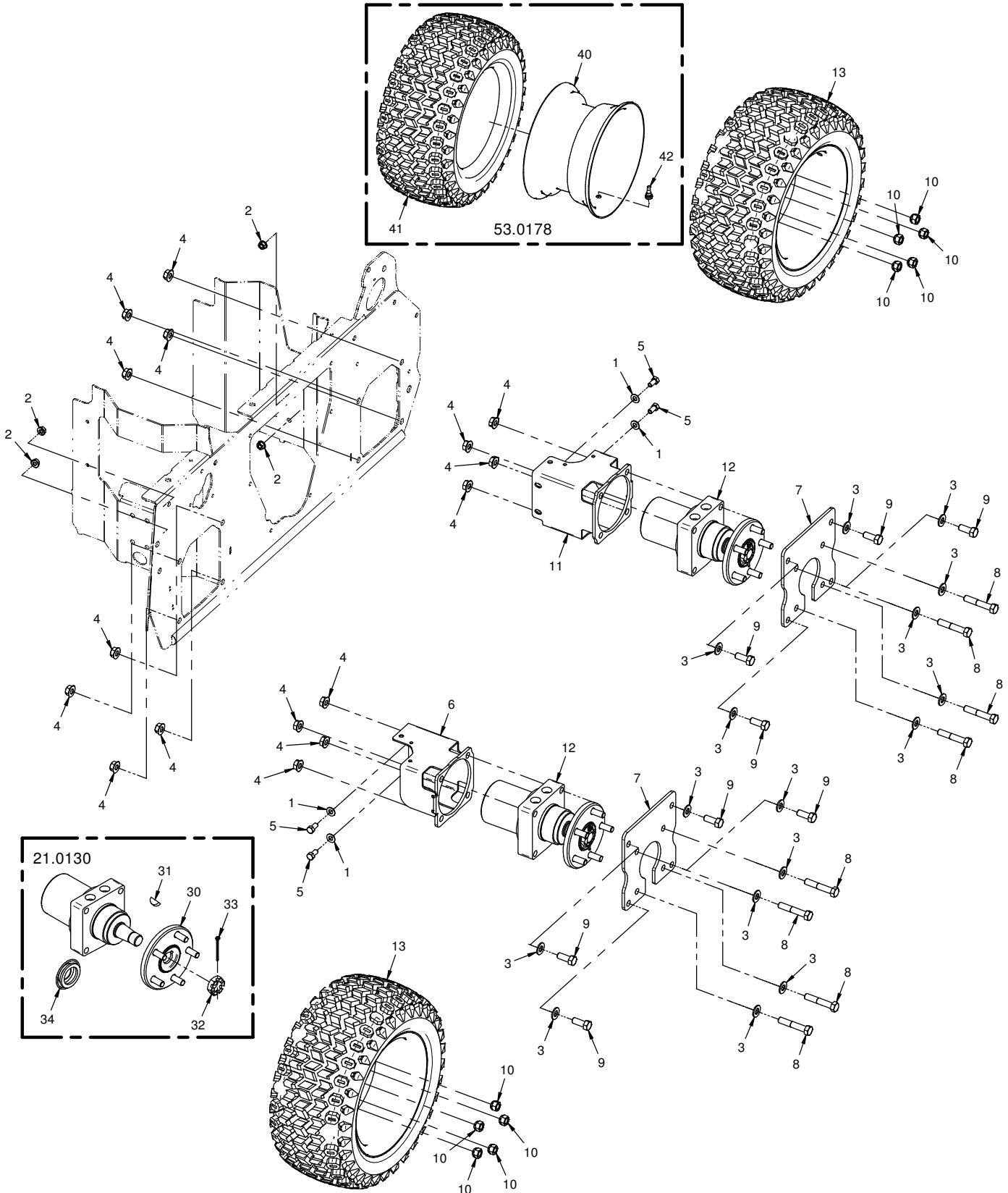
# FRAMES, COVERS, & WHEELS

## Wheels & Wheel Motor Mounts - Left Side

REF.	PART NO.	DESCRIPTION	QTY.
1	95.06-3	.Washer, Flat 3/8 SAE SS	4
2	99.SF06-3	.Nut, SRF 3/8-16 USS Stainless	4
3	95.08	.Washer, Flat 1/2 SAE	16
4	99.SF08	.Nut, SRF 1/2-13 USS	16
5	90.0606-3	.Bolt, 3/8-16 USS x 3/4SS	4
6	NT-6236	.Cover, Wheel Motor LF, RR	1
7	NT-1235	.Mount, Wheel Motor	2
8	90.0822	.Bolt, Hex 1/2-13 UNC x 2-3/4	8
9	90.0810	.Bolt, 1/2-13 USS x 1-1/4	8
10	99.E0001	.Nut, Lug 1/2-20 SAE	10
11	NT-6251	.Cover, Wheel Motor RF, LR	1
12	21.0130	.Motor, Wheel Parker	2
13	53.0178	.Wheel, Asm 18 x 8.5-10	2
30	53.0181	.Hub, Wheel 5 Bolt 1-1/4" Taper Bore	1
31	85.W0508	.Key, Woodruff 5/16 x 1	1
32	99.E0069	.Nut, Castle 1"-20 UNEF	1
33	02.CP0516	.Cotter Pin, 5/32 x 2	1
34	89.0105	.Kit, Seal For 21.0130 Wheel Motor	1
40	53.0200	.Rim, 10.0 x 6.00 5 Bolt	1
41	53.0199	.Tire, 18 x 8.5-10	1
42	53.0139	.Valve Stem	1

# FRAMES, COVERS, & WHEELS

## ILLUSTRATED DRAWING Wheels & Wheel Motor Mounts - Right Side



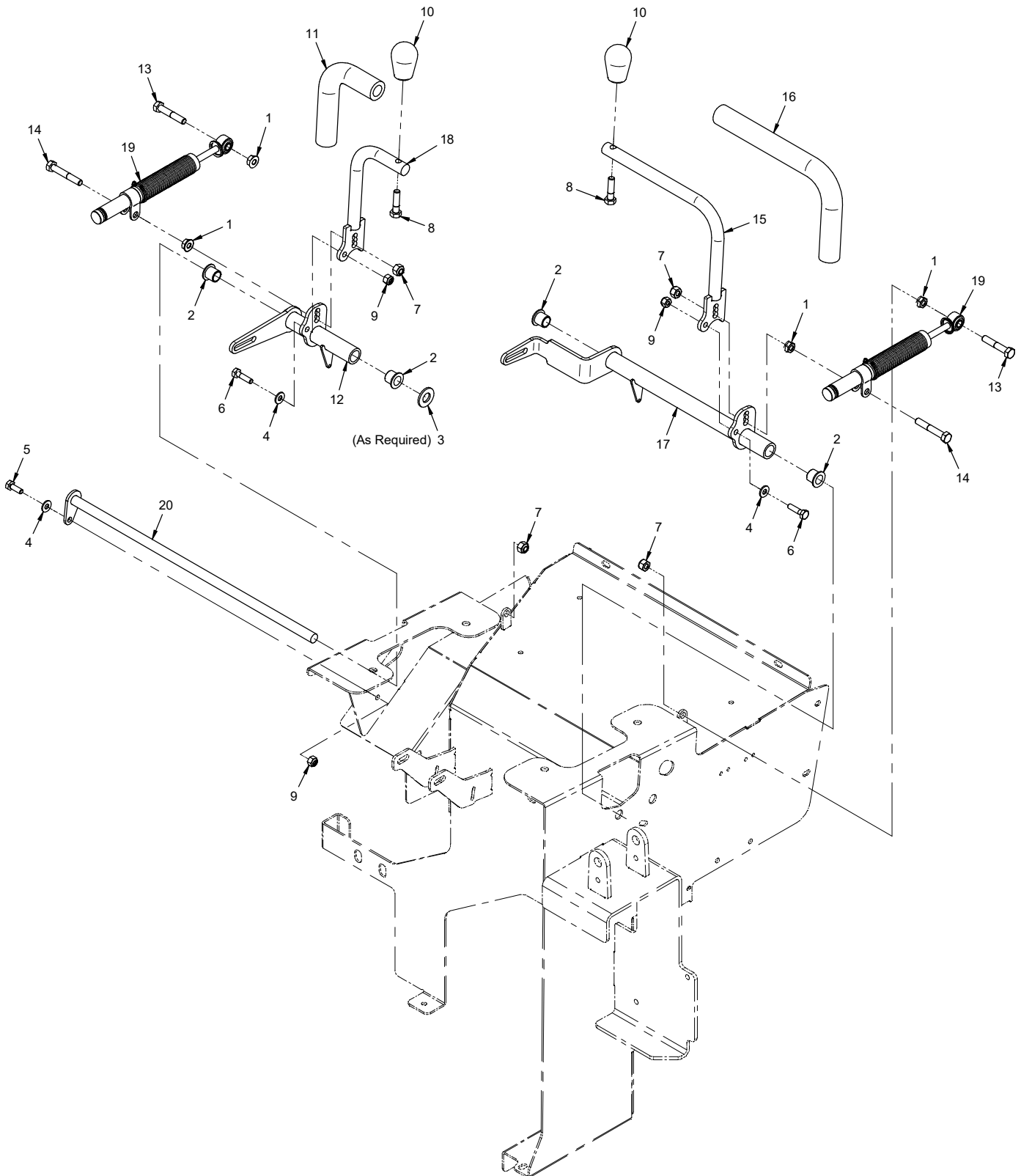
# FRAMES, COVERS, & WHEELS

## Wheels & Wheel Motor Mounts - Right Side

REF.	PART NO.	DESCRIPTION	QTY.
1	95.06-3	.Washer, Flat 3/8 SAE SS	4
2	99.SF06-3	.Nut, SRF 3/8-16 USS Stainless	4
3	95.08	.Washer, Flat 1/2 SAE	16
4	99.SF08	.Nut, SRF 1/2-13 USS	16
5	90.0606-3	.Bolt, 3/8-16 USS x 3/4SS	4
6	NT-6236	.Cover, Wheel Motor LF, RR	1
7	NT-1235	.Mount, Wheel Motor	2
8	90.0822	.Bolt, Hex 1/2-13 UNC x 2-3/4	8
9	90.0810	.Bolt, 1/2-13 USS x 1-1/4	8
10	99.E0001	.Nut, Lug 1/2-20 SAE	10
11	NT-6251	.Cover, Wheel Motor RF, LR	1
12	21.0130	.Motor, Wheel Parker	2
13	53.0178	.Wheel, Asm 18 x 8.5-10	2
30	53.0181	.Hub, Wheel 5 Bolt 1-1/4" Taper Bore	1
31	85.W0508	.Key, Woodruff 5/16 x 1	1
32	99.E0069	.Nut, Castle 1"-20 UNEF	1
33	02.CP0516	.Cotter Pin, 5/32 x 2	1
34	89.0105	.Kit, Seal For 21.0130 Wheel Motor	1
40	53.0200	.Rim, 10.0 x 6.00 5 Bolt	1
41	53.0199	.Tire, 18 x 8.5-10	1
42	53.0139	.Valve Stem	1

# CONTROLS & LINKAGE

## ILLUSTRATED DRAWING Drive Control Handles





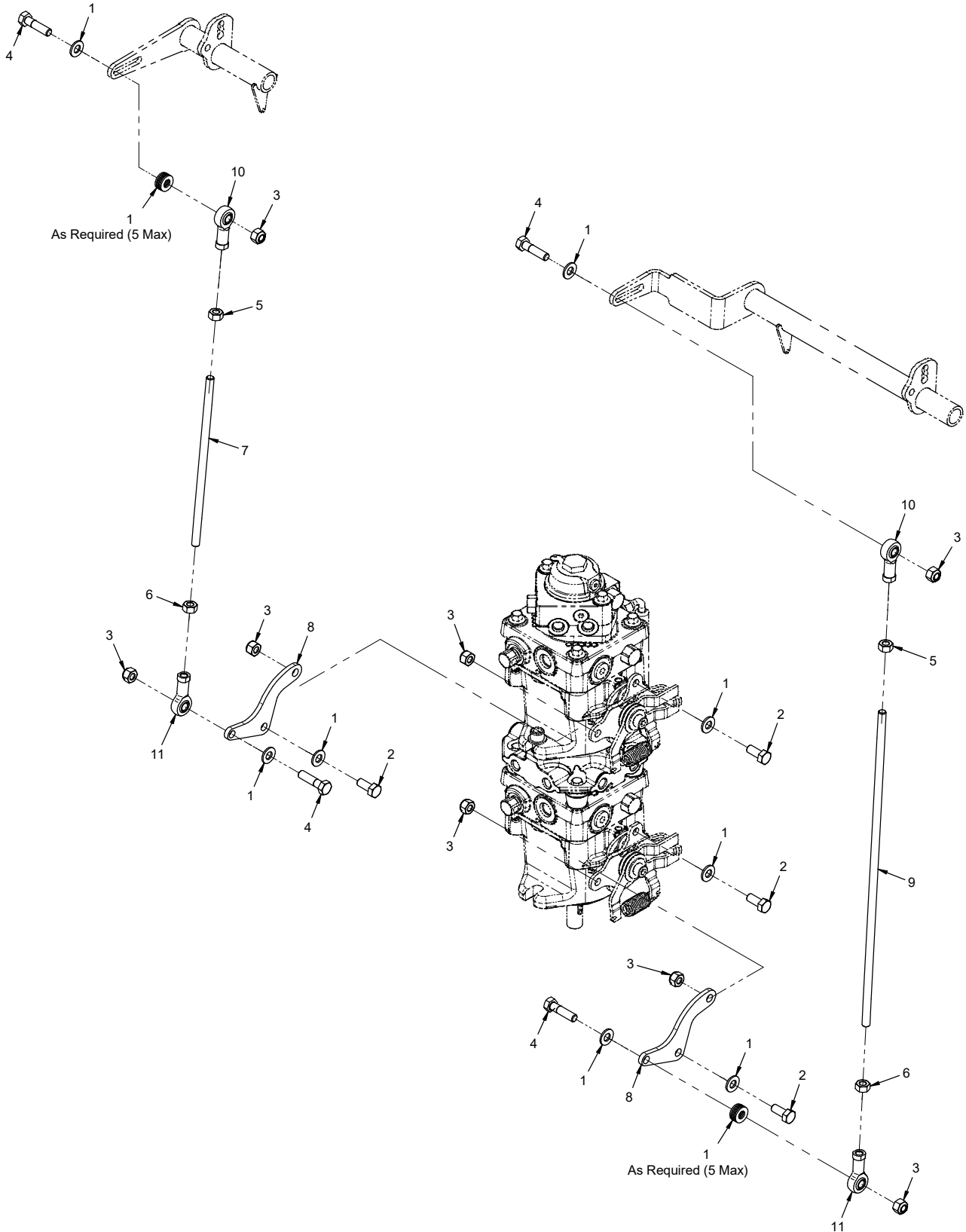
# CONTROLS & LINKAGE

## Drive Control Handles

REF.	PART NO.	DESCRIPTION	QTY.
1	99.SF05-3	.Nut, SRF 5/16-18 USS Stainless	4
2	85.B0027	.Bushing, 1/2 ID X 5/8 OD X 5/8	4
3	95.08	.Washer, Flat 1/2 SAE	1
4	95.04-3	.Washer, Flat 1/4 SAE SS	3
5	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	1
6	90.0408-3	.Bolt, 1/4-20 USS x 1 SS	2
7	99.A05N-3	.Locknut, Nylon 5/16-18 SS	4
8	90.0510-3	.Bolt, 5/16-18 UNC x 1-1/4 SS	2
9	99.A04N-3	.Locknut, Nylon 1/4-20 USS SS	3
10	47.0423	.Knob, Sm. #80 5/16-18 Thread	2
11	44.0394	.Grip, Foam - 9"	1
12	NT-6506	.Arm, Drive Control Left	1
13	90.0514-3	.Bolt, 5/16-18 USS x 1-3/4 SS	2
14	90.0516-3	.Bolt, 5/16-18 USS x 2 SS	2
15	NT-6552	.Lever, Drive Control Right	1
16	44.0395	.Grip, Foam - 14"	1
17	NT-6507	.Arm, Drive Control Right	1
18	NT-6551	.Lever, Drive Control Left	1
19	47.0242	.Damper, 2.625 Stroke Gas Shock	2
20	NT-6201	.Pin, Drive Control Arm Pivot	1

# CONTROLS & LINKAGE

## ILLUSTRATED DRAWING Drive Control Pump Links



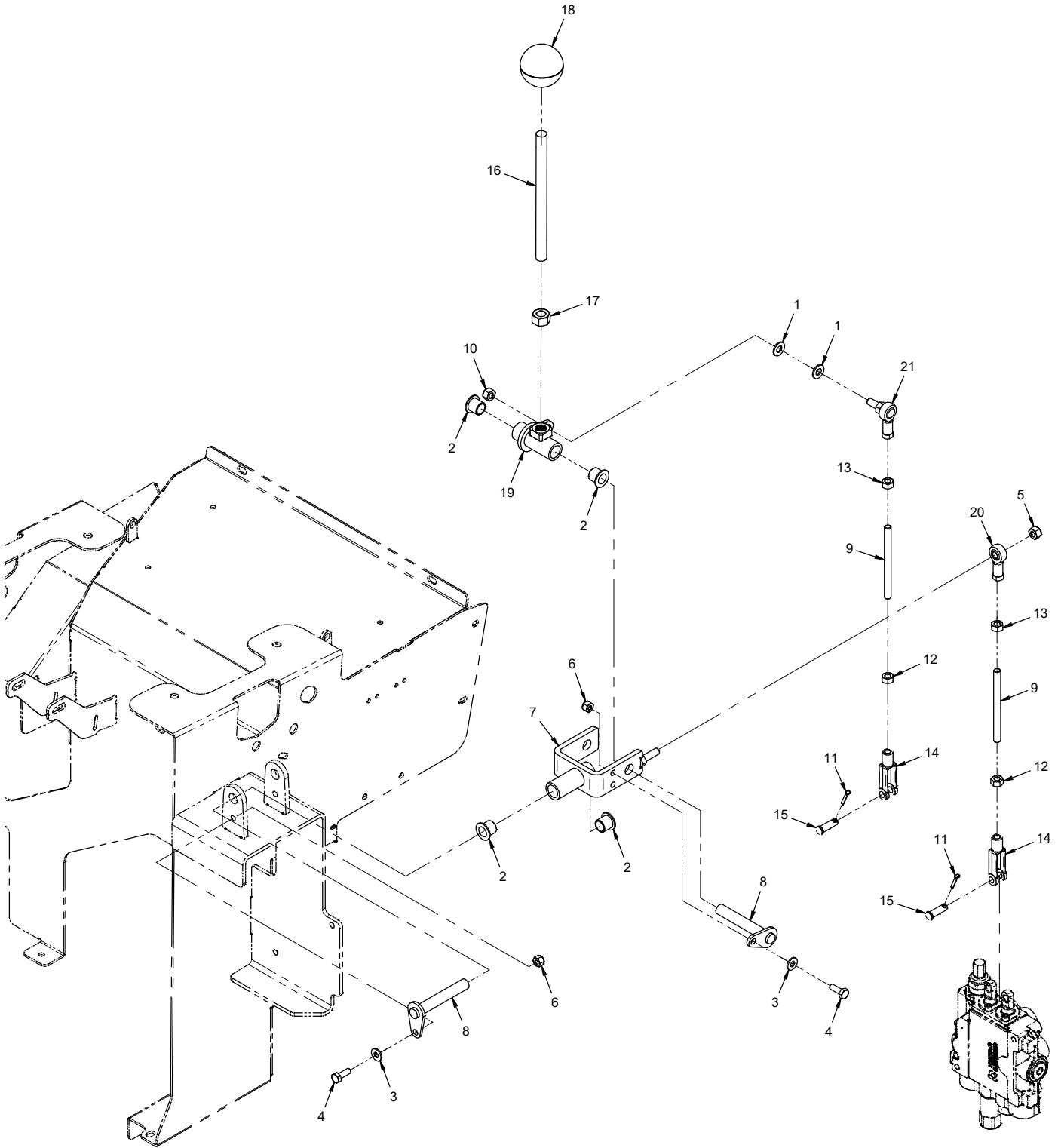
# CONTROLS & LINKAGE

## Drive Control Pump Links

REF.	PART NO.	DESCRIPTION	QTY.
1	95.05-3	.Washer, Flat 5/16 SAE SS	18
2	90.0506-3	.Bolt, 5/16-18 USS x 3/4 SS	4
3	99.A05N-3	.Locknut, Nylon 5/16-18 SS	8
4	90.0510-3	.Bolt, 5/16-18 USS x 1-1/4 SS	4
5	93.05-3	.Nut, 5/16-24 SAE Stainless	2
6	93.05L-3	.Nut, 5/16-24 SAE LH Stainless	2
7	42.0593	.Rod, Thread 5/16-24 X 7-3/4 RH/LH	1
8	NT-1494	.Arm, Pump Control	2
9	42.0594	.Rod, Thread 5/16-24 X 14-3/4 RH/LH	1
10	43.005	.Rod End, 5/16 Spherical	2
11	43.005L	.Rod End, 5/16 Spherical (LH)	2

# CONTROLS & LINKAGE

## ILLUSTRATED DRAWING Hydraulic Control Lever & Auxiliary Valve Links



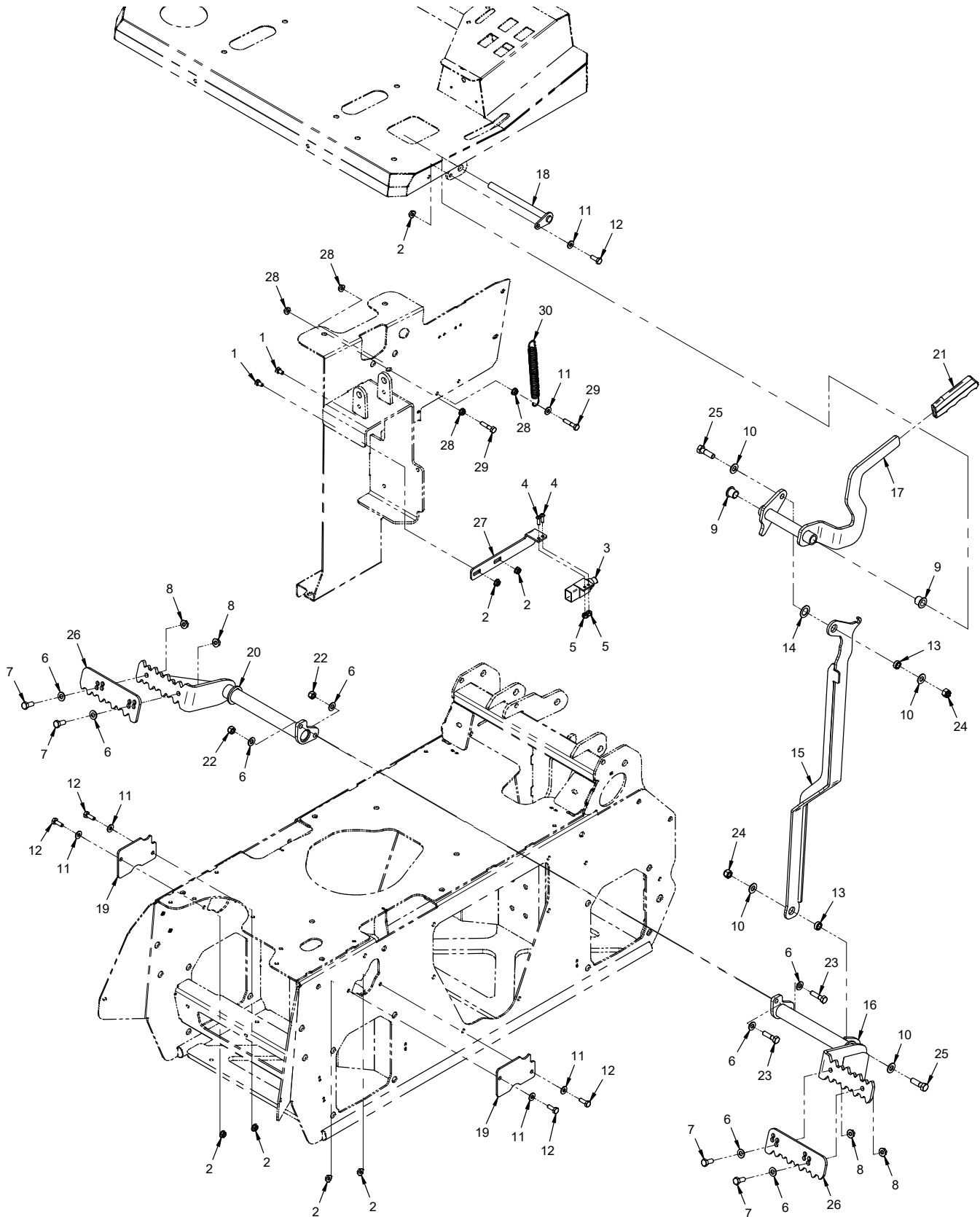
# CONTROLS & LINKAGE

## Hydraulic Control Lever & Auxiliary Valve Links

REF.	PART NO.	DESCRIPTION	QTY.
1	95.05-3	.Washer, Flat 5/16 SAE SS	2
2	85.B0027	.Bushing, 1/2 ID X 5/8 OD X 5/8	4
3	95.04-3	.Washer, Flat 1/4 SAE SS	2
4	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	2
5	99.A05N-3	.Locknut, Nylon 5/16-18 SS	1
6	99.A04N-3	.Locknut, Nylon 1/4-20 USS SS	2
7	NT-6106	.Pivot, Auxiliary Hydraulic	1
8	NT-6547	.Pin, Hyd. Lift Pivot	2
9	42.0592	.Rod, Thread 5/16-24 X 4 RH/LH	2
10	99.A05NFN-3	.Locknut, Nylon 5/16-24 SAE SS	1
11	02.CP0406	.Cotter Pin, 1/8 X 3/4	2
12	93.05-3	.Nut, 5/16-24 SAE Stainless	2
13	93.05L-3	.Nut, 5/16-24 SAE LH Stainless	2
14	43.C05-1R	.Clevis End, 5/16-24 RH ZP	2
15	03.0508	.Clevis Pin, 5/16 X 1 ZP	2
16	40.0411	.Handle, Aux Control ZP	1
17	92.08	.Nut, 1/2-13 USS	1
18	47.0003	.Knob, Round 2" x 1/2-13	1
19	NT-6105	.Pivot, Hydraulic Lift	1
20	43.005L	.Rod End, 5/16 Spherical (LH)	1
21	43.005SL	.Rod End, 5/16 Spher. LH w/Stud	1

# CONTROLS & LINKAGE

## ILLUSTRATED DRAWING Parking Brake & Brake Switch



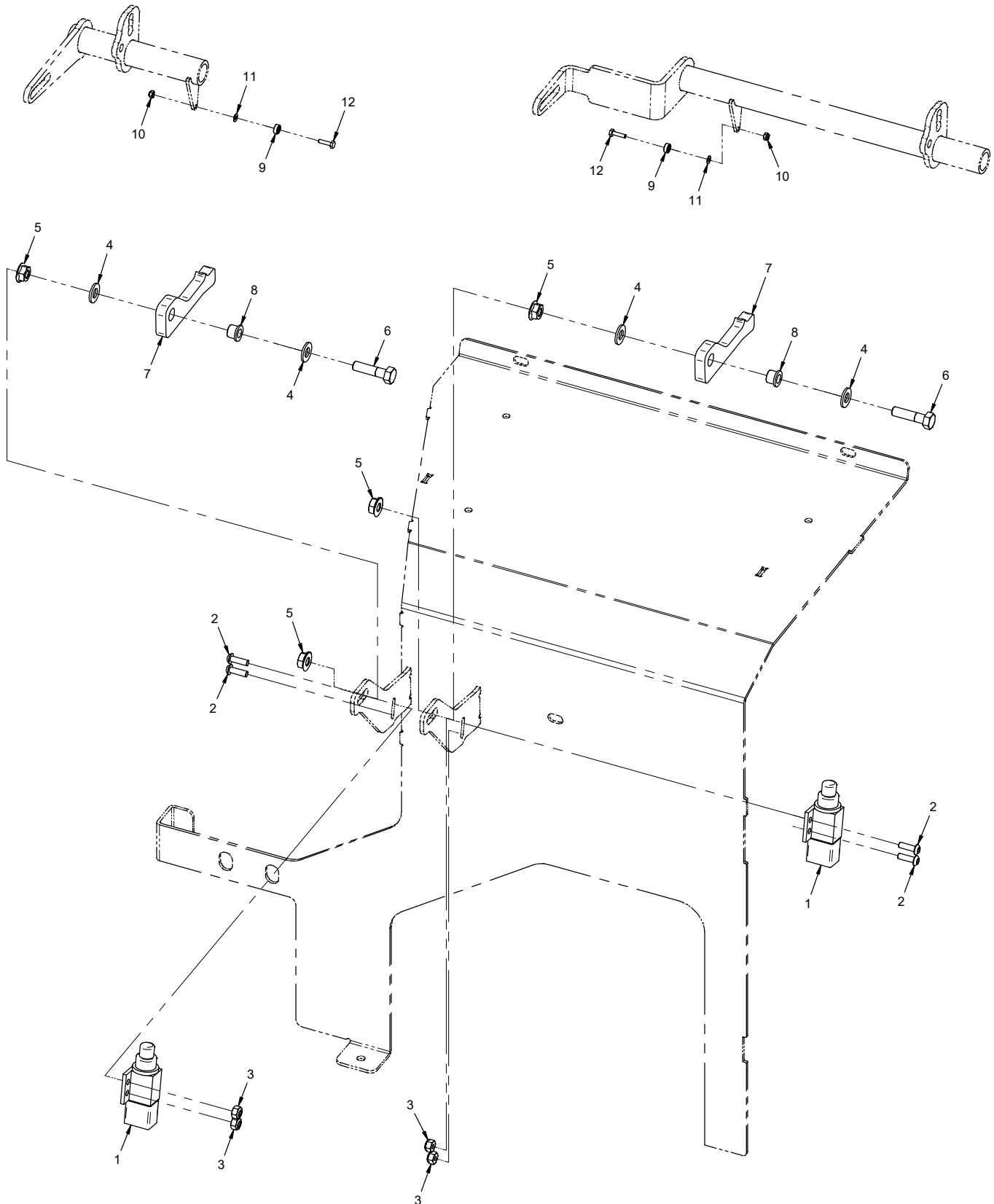
# CONTROLS & LINKAGE

## Parking Brake & Brake Switch

REF.	PART NO.	DESCRIPTION	QTY.
1	97.0404-3	.Bolt, Carriage 1/4-20 X 1/2 SS	2
2	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	7
3	31.0072	.Switch, Plunger Sealed	1
4	99.K0149	.Machine Screw, BSCS #10-32 X 5/8 SS	2
5	99.A1032N	.Locknut, Nylon 10-32 Stainless	2
6	95.05-3	.Washer, Flat 5/16 SAE SS	8
7	90.0506-3	.Bolt, 5/16-18 USS x 3/4 SS	4
8	99.SF05-3	.Nut, SRF 5/16-18 USS Stainless	4
9	85.B0027	.Bushing, 1/2 ID X 5/8 OD X 5/8	2
10	95.06-3	.Washer, Flat 3/8 SAE SS	4
11	95.04-3	.Washer, Flat 1/4 SAE SS	6
12	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	5
13	64.0602	.Bushing, 3/8 x 5/8 x .265	2
14	99.B0055	.Washer, Mach 5/8X 1 X 18Ga	1
15	NT-6704	.Link, Parking Brake	1
16	NT-6702	.Arm, Parking Brake Right	1
17	NT-6705	.Handle, Parking Brake	1
18	NT-6712	.Pin, Brake Handle Pivot	1
19	NT-1739	.Flange, Parking Brake Pivot	2
20	NT-6740	.Arm, Parking Brake Left	1
21	47.0086	.Grip, Slip-On Handle - Black	1
22	99.A05N-3	.Locknut, Nylon 5/16-18 SS	2
23	90.0510-3	.Bolt, 5/16-18 USS x 1-1/4 SS	2
24	99.A06N-3	.Locknut, Nylon 3/8-16 SS	2
25	90.0610-3	.Bolt, 3/8-16 USS x 1-1/4 SS	2
26	NT-1108	.Plate, Wheel Grip	2
27	NT-1724	.Bracket, Parking Brake Switch	1
28	99.SF04	.Nut, SRF 1/4-20 USS	4
29	90.0410	.Bolt, 1/4-20 USS x 1/1-4"	2
30	41.0064	.Spring, Ext. 3/4 x 3-1/2 OA Lg	1

# CONTROLS & LINKAGE

## ILLUSTRATED DRAWING Neutral Switches





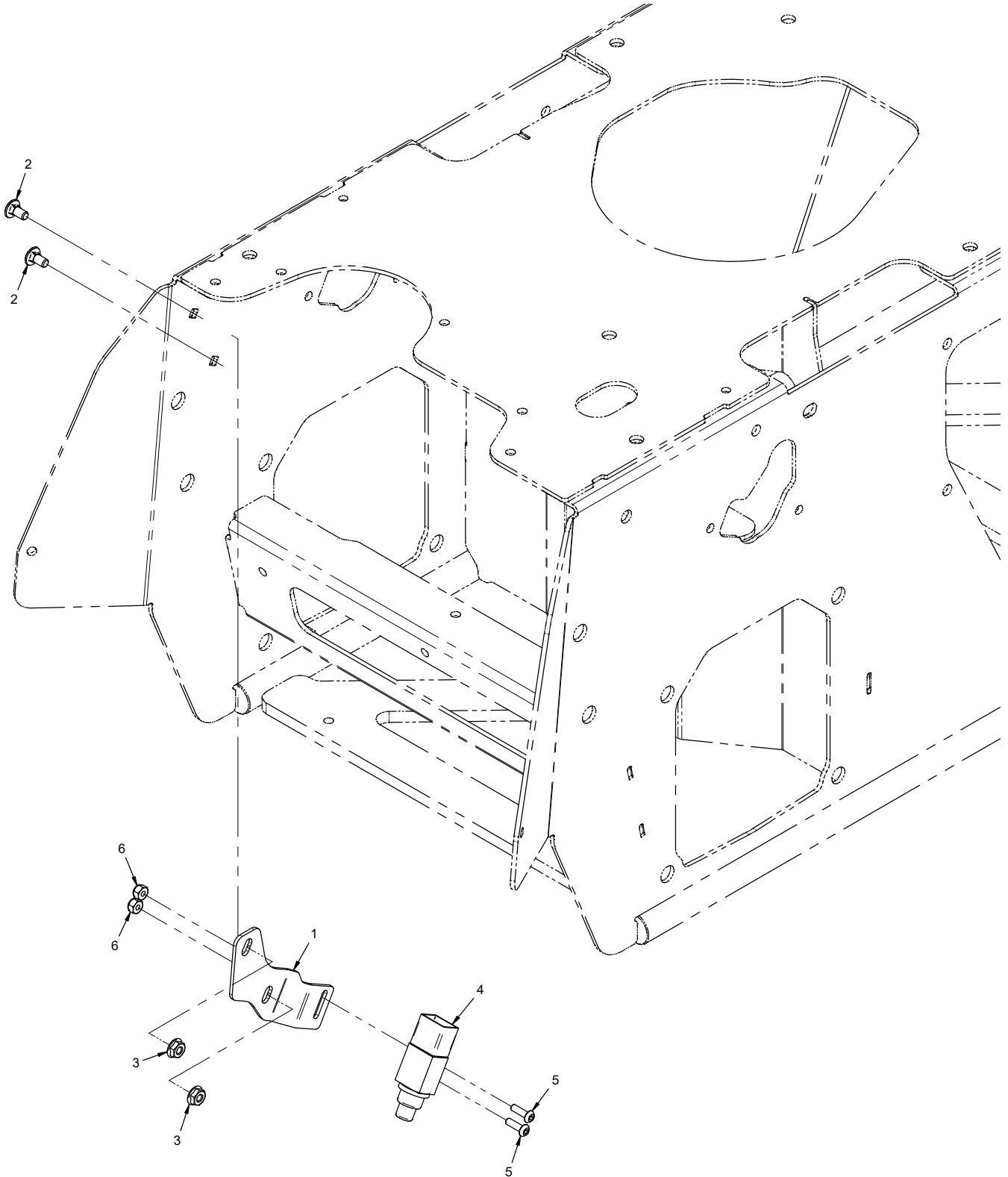
# CONTROLS & LINKAGE

## Neutral Switches

REF.	PART NO.	DESCRIPTION	QTY.
1	31.0072	.Switch, Plunger Sealed	2
2	99.K0149	.Machine Screw, BSCS #10-32 X 5/8 SS	4
3	99.A1032N	.Locknut, Nylon 10-32 Stainless	4
4	95.05-3	.Washer, Flat 5/16 SAE SS	4
5	99.SF05-3	.Nut, SRF 5/16-18 USS Stainless	4
6	90.0510-3	.Bolt, 5/16-18 USS x 1-1/4 SS	2
7	NT-1748	.Arm, Neutral Switch	2
8	85.B0061	.Bushing, 5/16ID X 7/16 OD X 3/8	2
9	55.0102	.Bearing, Ball 3mm X 10mm X 3mm	2
10	99.M0050	.Locknut, Nylon M3 X 0.5 SS	2
11	99.M0051	.Washer, Flat M3 SS	2
12	99.M0049	.Bolt, M3 x 0.5 x 12mm SS	2

# CONTROLS & LINKAGE

## ILLUSTRATED DRAWING Operator Presence (Platform) Switch



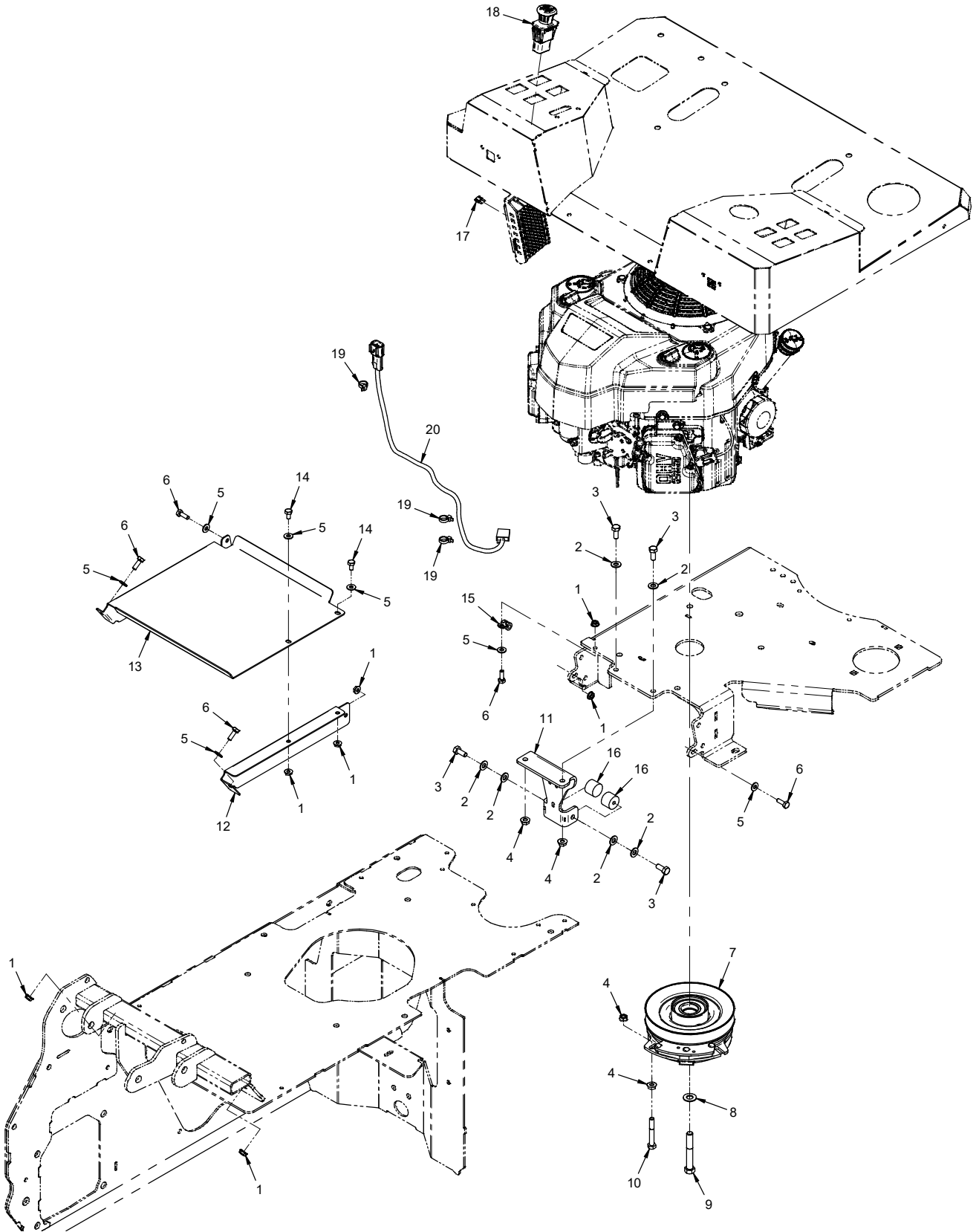
# CONTROLS & LINKAGE

## Operator Presence (Platform) Switch

REF.	PART NO.	DESCRIPTION	QTY.
1	NT-1688	.Bracket, Platform Switch	1
2	97.0404-3	.Bolt, Carriage 1/4-20 X 1/2 SS	2
3	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	2
4	31.0072	.Switch, Plunger Sealed	1
5	99.K0149	.Machine Screw, BSCS #10-32 X 5/8 SS	2
6	99.A1032N	.Locknut, Nylon 10-32 Stainless	2

# OPTIONS

## ILLUSTRATED DRAWING Clutch Mount, Shields, & Switch (70.6003 PTO Kit)



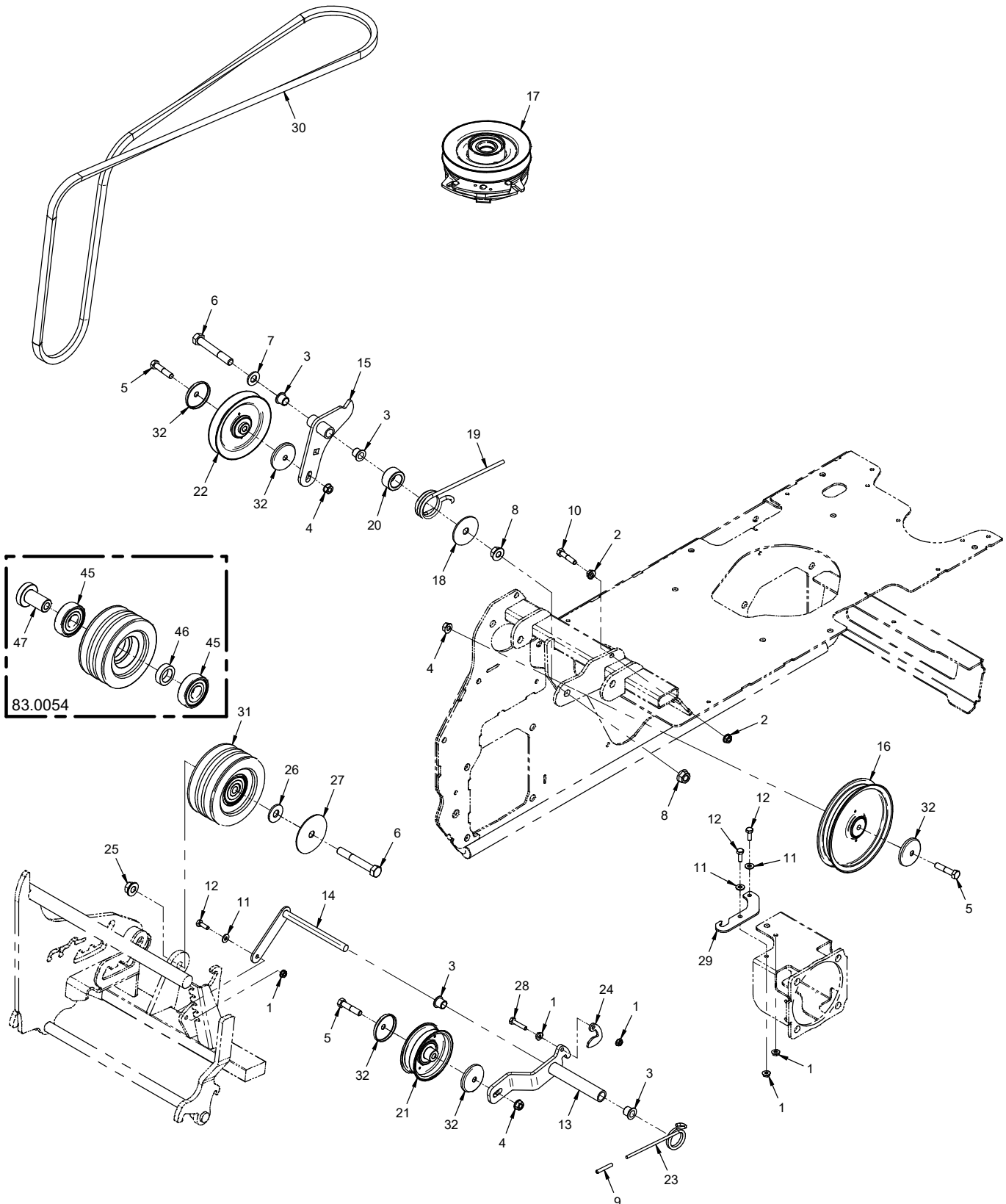
# OPTIONS

## Clutch Mount, Shields, & Switch (70.6003 PTO Kit)

REF.	PART NO.	DESCRIPTION	QTY.
1	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	7
2	95.05-3	.Washer, Flat 5/16 SAE SS	6
3	90.0506-3	.Bolt, 5/16-18 USS x 3/4 SS	4
4	99.SF05-3	.Nut, SRF 5/16-18 USS Stainless	4
5	95.04-3	.Washer, Flat 1/4 SAE SS	7
6	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	5
7	37.0065	.Clutch, Elec. PTO	1
8	95.07	.Washer, Flat 7/16 SAE	1
9	91.0724	.Bolt, 7/16-20 SAE x 3	1
10	90.0518-3	.Bolt, 5/16-18 USS x 2-1/4" SS	1
11	NT-1636	.Bracket, Clutch Torque	1
12	NT-1217	.Mount, Belt Drive Cover	1
13	NT-1164	.Cover, Belt Drive	1
14	90.0404-3	.Bolt, 1/4-20 USS x 1/2 SS	2
15	11.0058	.Clamp, Cushioned 3/8"	1
16	05.0110	.Bumper, Neoprene 1" Dia	2
17	30.0333	.Fuse, 10 Amp Mini Red	1
18	31.0071	.Switch, PTO-Push/Pull Sealed	1
19	30.0037	.Tyton Tie, #50 .18 x 8 Black	3
20	32.0187	.Harness, Wire NT PTO	1

# OPTIONS

## ILLUSTRATED DRAWING Drive Belt & Pulleys (70.6003 PTO Kit)



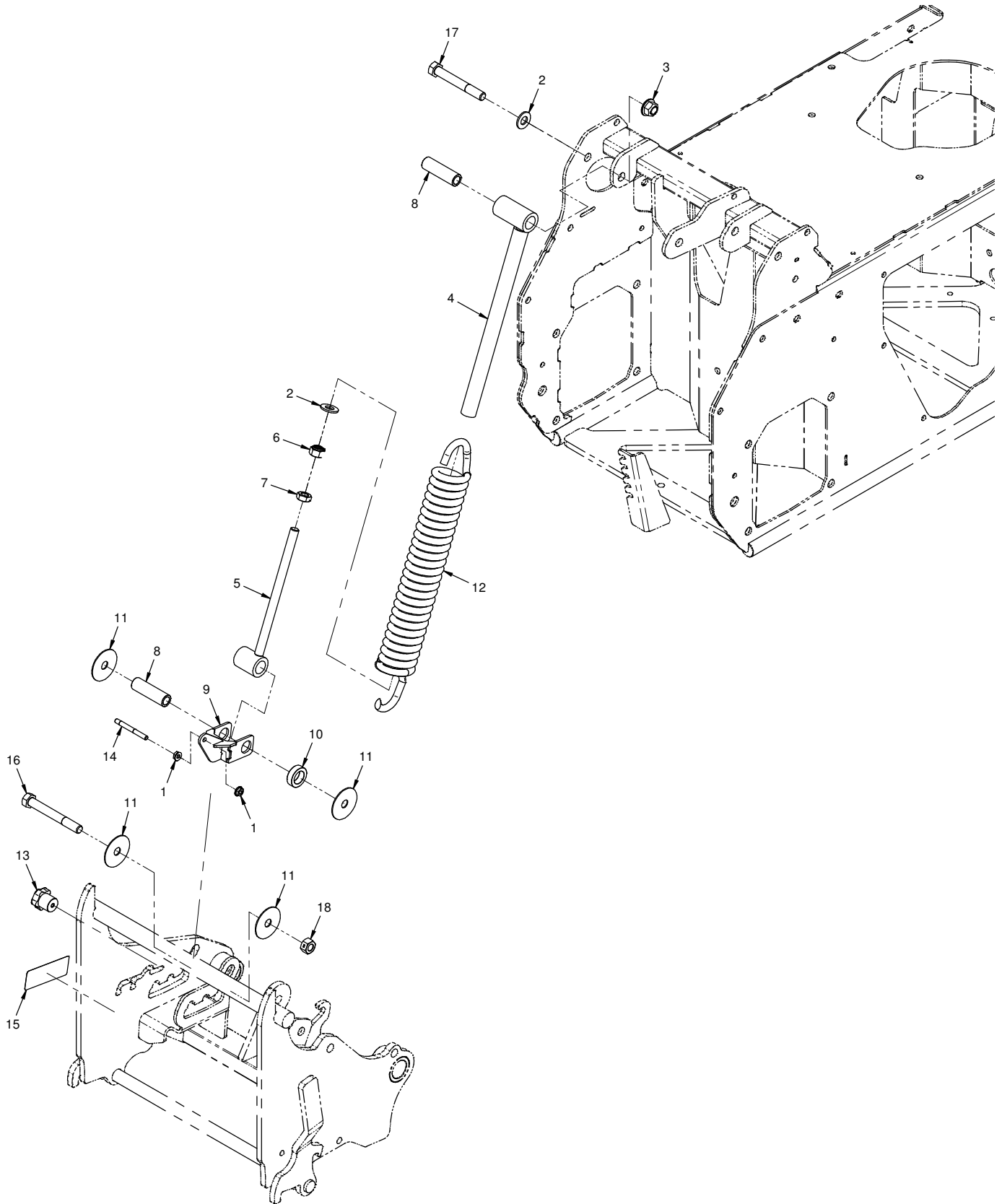
# OPTIONS

## Drive Belt & Pulleys (70.6003 PTO Kit)

REF.	PART NO.	DESCRIPTION	QTY.
1	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	5
2	99.SF05-3	.Nut, SRF 5/16-18 USS Stainless	2
3	85.B0027	.Bushing, 1/2 ID X 5/8 OD X 5/8	4
4	99.SF06-3	.Nut, SRF 3/8-16 USS Stainless	3
5	90.0614-3	.Bolt, 3/8-16 USS x 1-3/4 SS	3
6	90.0828	.Bolt, 1/2-13 USS x 3 1/2	2
7	95.08	.Washer, Flat 1/2 SAE	1
8	99.SF08	.Nut, SRF 1/2-13 USS	2
9	06.0086	.Cap, Vinyl 3/16" ID x 1-1/2"	1
10	90.0512	.Bolt, 5/16-18 USS x 1 1/2	1
11	95.04-3	.Washer, Flat 1/4 SAE SS	3
12	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	3
13	NT-6706	.Arm, Attachment Belt Tensioner	1
14	NT-6107	.Pin, Tensioner Arm Pivot	1
15	NT-6692	.Arm, PTO Drive Belt Tensioner	1
16	83.0070	.Pulley, Idler Flat 6" x 3/8"	1
17	37.0065	.Clutch, Elec. PTO	1
18	99.B0121	.Washer, .510 ID x 2-1/4 OD x 12 ga.	1
19	41.0100	.Spring, Torsion 1-5/8 x 6-1/2	1
20	64.1976	.Bushing, 1ID X 1.5OD X .750L	1
21	83.0013	.Pulley, Idler Flat 3/8 X 3 1/2	1
22	83.0031	.Pulley, V-Idler 5-1/16 x 3/8id	1
23	41.0083-1	.Spring, Torsion RH 1-3/16x5.18	1
24	NT-1218	.Plate, Spring Retainer	1
25	99.E0103	.Nut, Locking Flange 1/2-13	1
26	94.08	.Washer, Flat 1/2 USS	1
27	60.1279	.Cover, Pulley	1
28	90.0410-3	.Bolt, 1/4-20 USS x 1-1/4 SS	1
29	NT-1107	.Plate, Spring Catch	1
30	81.0167	.Belt, B86 Custom	1
31	83.0054	.Pulley, Idler 2 Groove Asm	1
32	60.1056	.Cover, Pulley	5
45	55.0064	.Bearing, Ball 25 MM x 62 MM	2
46	85.B0085	.Bushing, Bearing Spacer	1
47	85.B0084	.Bushing, Drive Pulley	1

# OPTIONS

## ILLUSTRATED DRAWING 70.6004 Weight Transfer Kit





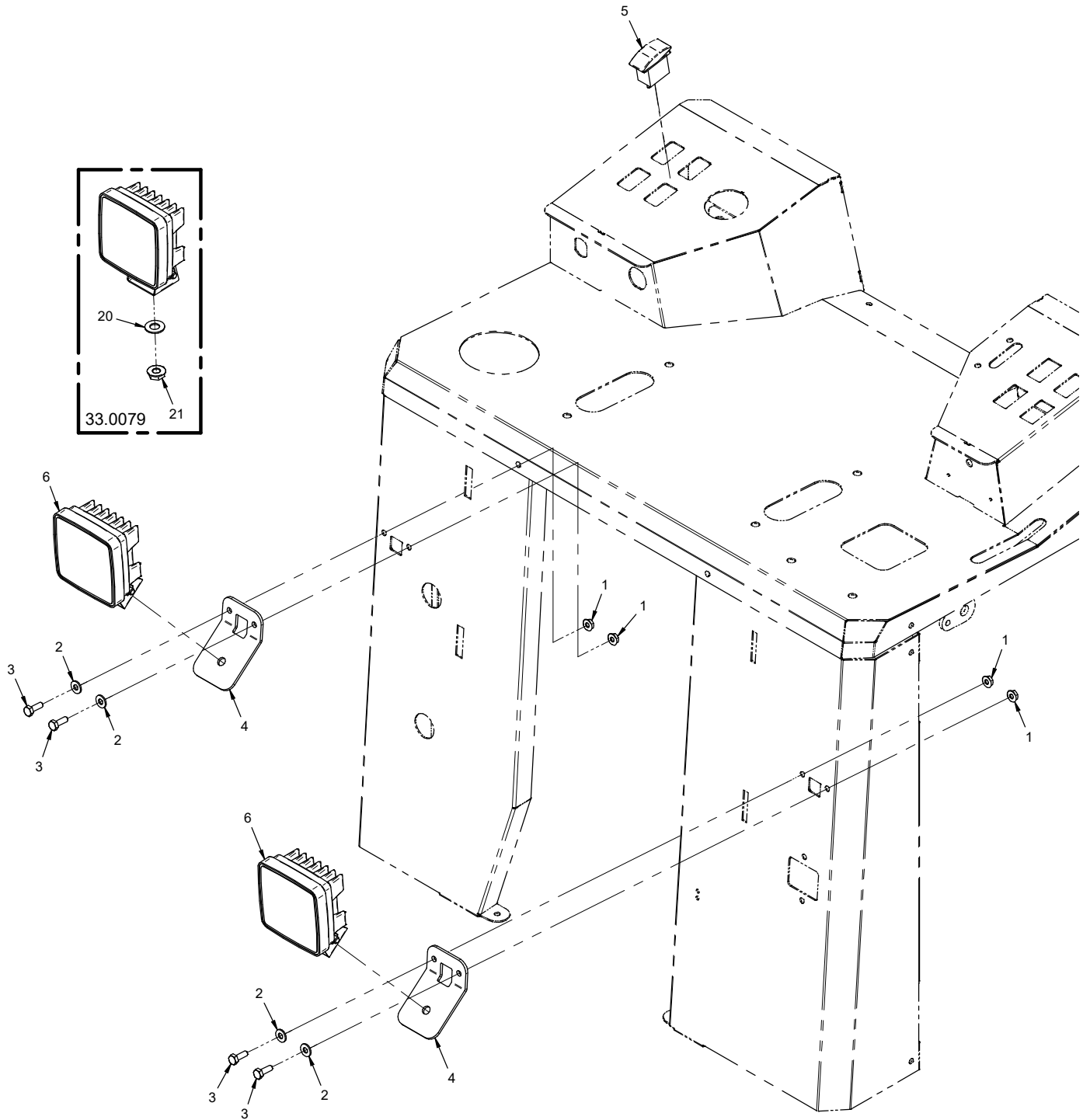
# OPTIONS

## 70.6004 Weight Transfer Kit

REF.	PART NO.	DESCRIPTION	QTY.
1	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	2
2	95.08	.Washer, Flat 1/2 SAE	2
3	99.E0103	.Nut, Locking Flange 1/2-13	1
4	NT-6707	.Arm, Weight Transfer Upper	1
5	NT-6703	.Arm, Weight Transfer Lower	1
6	92.08	.Nut, 1/2-13 USS	1
7	99.E0058	.Nut, Jam 1/2-13 USS	1
8	NT-1671	.Bushing, Weight Transfer Arm	2
9	NT-6205	.Lever, Wt Transfer Selector	1
10	NT-1114	.Spacer, Lower Cylinder Mount	1
11	99.B0123	.Washer, Fender 1/2" x 2" SS	4
12	41.0109	.Spring, Ext 2-1/2 OD X 15.2"Lg	1
13	47.0438	.Knob, 5 Lobe 1/4-20 Black PP	1
14	42.0595	.Rod, 1/4-20 x 2-1/2 OAL, Stainless	1
15	00.0446	.Decal, Weight Transfer	1
16	90.0832	.Bolt, 1/2-13 USS x 4	1
17	90.0830	.Bolt, 1/2-13 USS x 3-3/4	1
18	99.A08C	.Locknut, Center 1/2-13	1

# OPTIONS

## ILLUSTRATED DRAWING 70.6005 Rear Work Light Kit



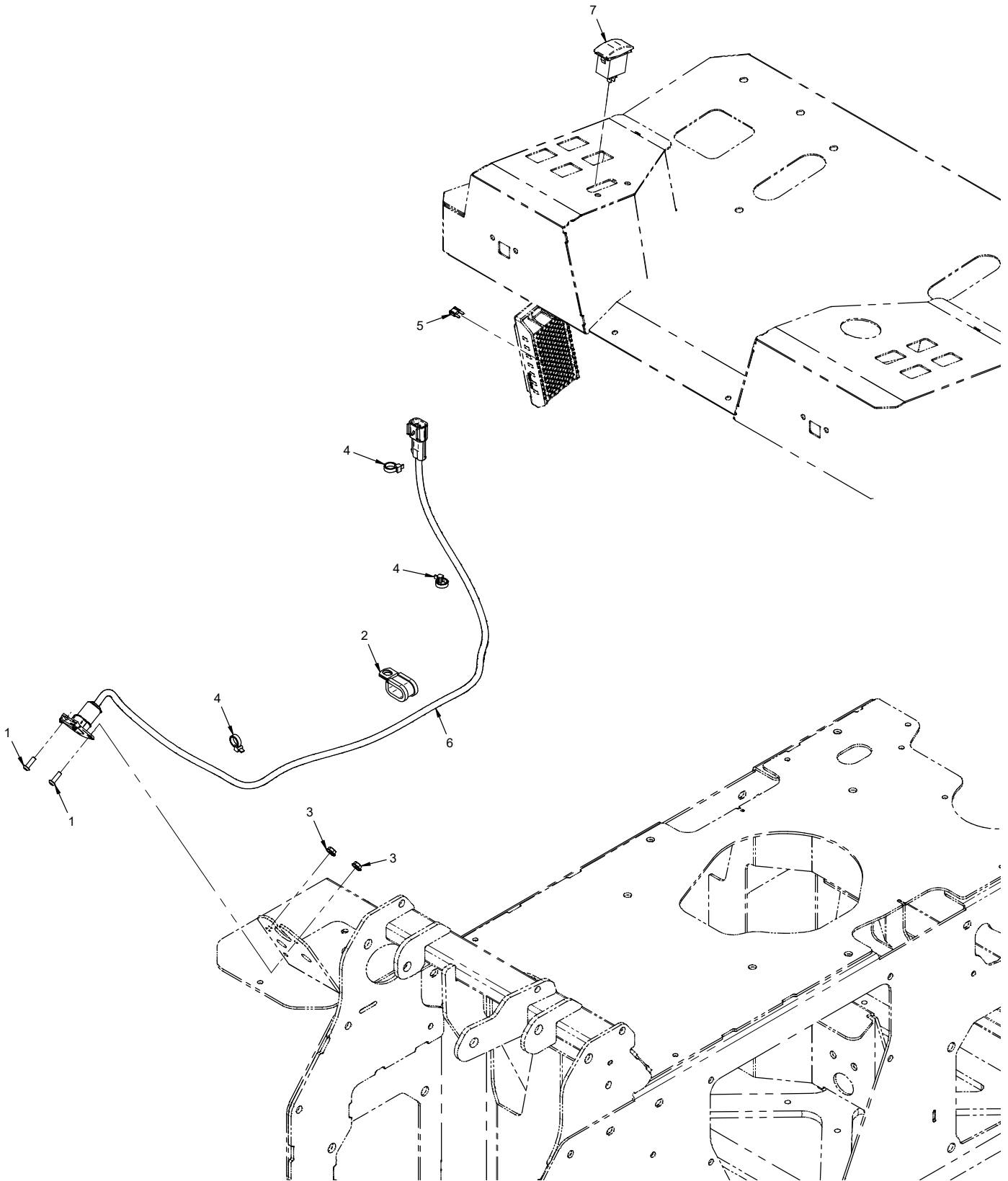
# OPTIONS

## 70.6005 Rear Work Light Kit

REF.	PART NO.	DESCRIPTION	QTY.
1	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	4
2	95.04-3	.Washer, Flat 1/4 SAE SS	4
3	90.0406-3	.Bolt, 1/4-20 USS x 3/4 SS	4
4	NT-1514	.Mount, Work Light	2
5	31.0053	.Switch, Rocker On/Off	2
6	33.0079	.Light, LED Wide Flood	2
20	95.07	.Washer, Flat 7/16 SAE	1
21	99.M0021	.Nut, SMF M10 x 1.5mm	1

# OPTIONS

## ILLUSTRATED DRAWING 70.6006 12V Front Kit



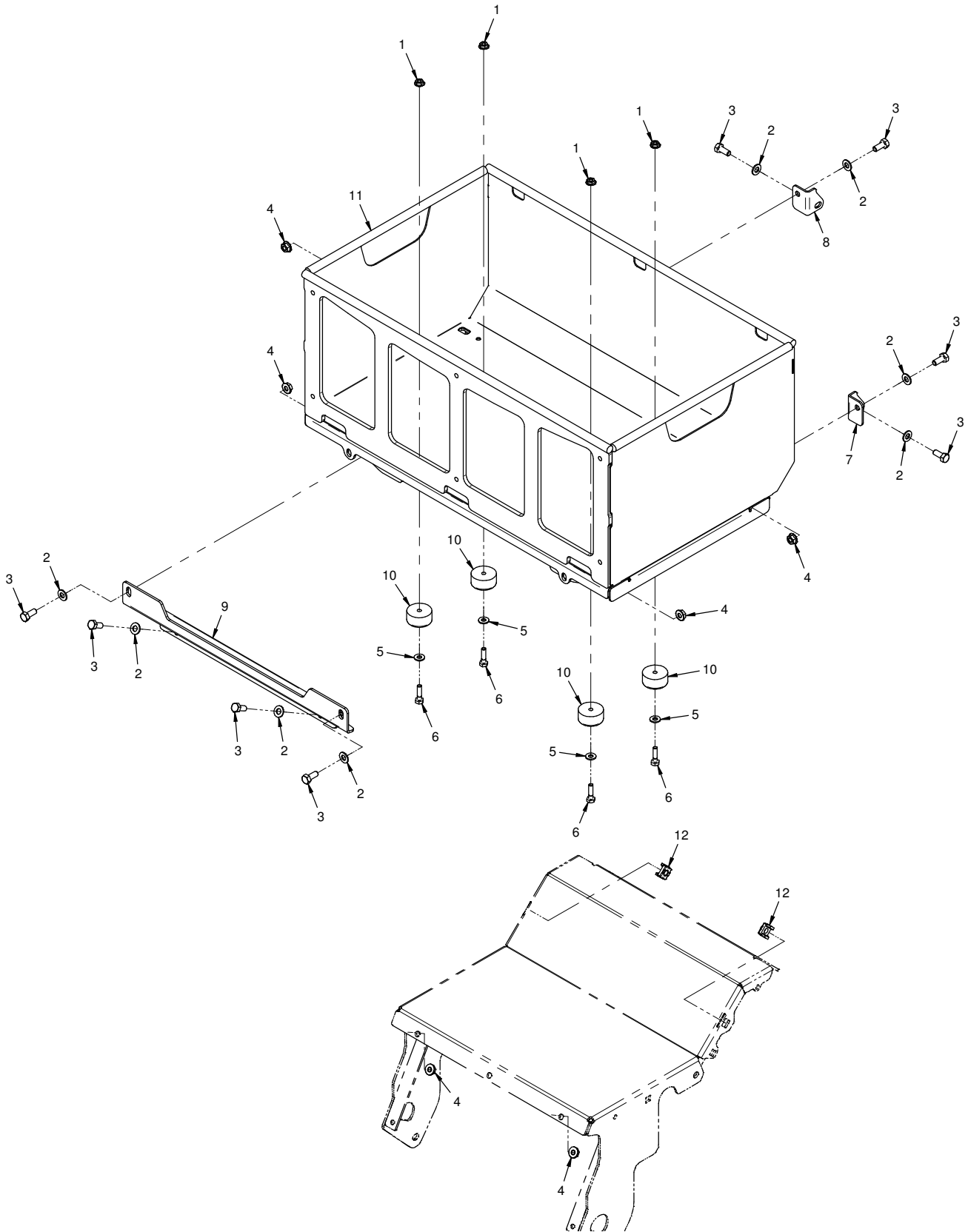
# OPTIONS

## 70.6006 12V Front Kit

REF.	PART NO.	DESCRIPTION	QTY.
1	99.K0149	.Machine Screw, BSCS #10-32 X 5/8 SS	2
2	11.0046	.Clamp, Cushioned 1/2" 2-Tube	1
3	99.E0125	.Nut, SRF #10-32 Stainless	2
4	30.0037	.Tyton Tie, #50 .18 x 8 Black	3
5	30.0335	.Fuse, 20 Amp Mini Yellow	1
6	32.0186	.Harness, Wire NT 12V Front	1
7	31.0056	.Switch, Rocker (On)/Off/(On)	1

# OPTIONS

## ILLUSTRATED DRAWING 70.6010 Storage Basket Kit



# OPTIONS

## 70.6010 Storage Basket Kit

REF.	PART NO.	DESCRIPTION	QTY.
1	99.SF04-3	.Nut, SRF 1/4-20 USS Stainless	4
2	95.05-3	.Washer, Flat 5/16 SAE SS	8
3	90.0506-3	.Bolt, 5/16-18 USS x 3/4 SS	8
4	99.SF05-3	.Nut, SRF 5/16-18 USS Stainless	6
5	95.04-3	.Washer, Flat 1/4 SAE SS	4
6	90.0408-3	.Bolt, 1/4-20 USS x 1 SS	4
7	NT-1815	.Bracket, Basket Mount Left	1
8	NT-1816	.Bracket, Basket Mount Right	1
9	NT-1220	.Bracket, Basket Mount Front	1
10	05.0095	.Bumper, Rubber Cylindrical	4
11	NT-6725	.Basket, Storage	1
12	99.E0149	.Nut, Cage 5/16-18 (.127 - .162")	2