

M100

Self-Propelled Windrower

Parts Catalog

169305 Revision C

Original Instruction

M100 Self-Propelled Windrower



Published: April, 2017

NOTE:

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Summary of Changes – M100 (169305 Rev. C)

This list covers changes made since the last revision (169305 Rev.B).

Section	Summary of Change	Internal Use Only
<i>Casters – Forked 16.5L-16.1, page 20</i>	Moved kit identification symbols to description column for clarity.	Tech Pubs
	Removed ball joint 110856 as a service part for dampener 110600.	ECN 49004
<i>Casters – Formed 7.5-16, page 22</i>	Moved kit identification symbols to description column for clarity.	Tech Pubs
	Removed ball joint 110856 as a service part for dampener 110600.	ECN 49004
<i>Casters – Forked 10 x 16, page 24</i>	Moved kit identification symbols to description column for clarity.	Tech Pubs
	Removed ball joint 110856 as a service part for dampener 110600.	ECN 49004
<i>Casters – Formed 10 x 16, page 26</i>	Moved kit identification symbols to description column for clarity.	Tech Pubs
	Removed ball joint 110856 as a service part for dampener 110600.	ECN 49004
<i>Lift Linkage, page 30</i>	163678 replaced by 166714.	ECN 49765
	Added seal 139134 to list. 139134 added as a service part for 112727.	ECN 43940
	112694 and 42691 replaced by assembly 112751.	ECN 50194 Engineering
	41357, 112886, 113747, and 113748 replaced by assembly 163643	
	Moved lift linkage cylinder parts into a new chapter.	Tech Pubs
	Created new illustration (1021907) to reflect above changes.	
<i>Lift Linkage Cylinders, page 34</i>	Removed lift linkage cylinder parts from Lift Linkage chapter, and created new chapter to match M Series parts catalogs.	Tech Pubs
<i>Engine Sub Assembly, page 38</i>	Removed extra “M8” from description of bolt 184652 (hardware B).	Tech Pubs
<i>Tanks (Fuel and Hydraulic), page 42</i>	110964 superseded by 204878.	ECN 51592
<i>Screen Cleaner, page 54</i>	Motor 42369 superseded by kit 167589, support 110877 superseded by support 167585.	ECN 51867 ECN 52501 ECN 53410
	110968 and 110885 made service only and replaced by 167584 and 167586. 112149, 163698, and 110908 remain available to service previous production.	
	Added fastener 21763 and screw 252261.	
	Created new illustration (1021921) to reflect above changes.	

SUMMARY OF CHANGES – M100 (169305 Rev. C)

Section	Summary of Change	Internal Use Only
<i>Doors, Windows, and Mirrors, page 64</i>	Left hinge 109604 and two of seal 109552 superseded by upgrade kit 209214 for units made prior to 2016 model year. Added seal 208661 and left hinge 208135 upgrade kit.	ECN 52509 Tech Pubs
	Right hinge 109605 and two of seal 109552 superseded by upgrade kit 209215 for units made prior to 2016 model year. Added seal 208661 and right hinge 208134 as service parts for upgrade kit.	
	Added bars 201693 and 202041 as service parts for upgrade kits.	
	Spring pin 16061 replaced by spring pin 252416.	
<i>Cab – Air Conditioning and Heater, page 70</i>	160230 superseded by 183235.	ECN 50452
<i>Operator's Station – Console, page 78</i>	Added J1939 receptacle connector 134043 to list.	Support
	Added CanWin Adapter Module kit 167889 to list.	ECN 53650
	Created new illustration (1021875) to reflect above changes.	Tech Pubs
<i>Steering and Ground Speed Control (Under Cab), page 82</i>	Added missing ball joint 30083 (item #11) to list.	Tech Pubs
<i>Traction / Gear Pump, Page 90</i>	Added reference part note to list for clarity.	Tech Pubs
	Added coupling 30104 (item #34) to list and created new illustration (1021448) to show correct callout for 30104 (was callout 19).	ECN 54059
<i>Drive Wheel Motor Assembly – Rigid Frame, page 92</i>	135376 superseded by 252668.	ECN 52447
<i>Drive Wheel Motor Assembly – Bolted Frame, page 94</i>	135376 superseded by 252668.	ECN 52447
<i>Return Manifold, page 104</i>	151975 superseded by 183620.	ECN 52331
<i>Information Decals and Reflectors, page 120</i>	Added decals 167896 and 167897 to list.	ECN 53444
	Added decals 166472 and 166497 to list.	Tech Pubs
	Added decals 139723 and 166712 to list.	ECN 50194 Engineering
	Added decals 166454, 166509, 183411, and 183412 to list.	Tech Pubs
	Created new illustration (1021460) to show reflect above changes.	

SUMMARY OF CHANGES – M100 (169305 Rev. C)

Section	Summary of Change	Internal Use Only
<i>Auxiliary Springs, page 126</i>	112886 made service code 4, now serviced by complete assembly 112914. Removed 41357 and 112913.	ECN 50194 Engineering
	135004 replaced by non-serviced bolt 102495.	ECN 50824
	Created new illustration (1013701) to reflect above changes.	Tech Pubs
<i>Anti-Shimmy, page 132</i>	Removed ball joint 110856 as a service part for dampener 110600.	ECN 49004
<i>Water Valve Kit, page 140</i>	Created new chapter for Water Valve Kit with new illustration (1013699).	ECN 48934
<i>Numerical List, page 145</i>	Updated numerical index.	Tech Pubs
Throughout	Updated document formatting to match current parts catalog style.	
	Updated part description formatting for clarity.	

M100 Self-Propelled Windrower

PARTS CATALOG

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ABBREVIATIONS

LH – left-hand
 RH – right-hand

{ Left/right-hand is determined from
 Operator's position, facing forward with
 windrower in cab-forward position.

I.D. – inside diameter
 O.D. – outside diameter

A/R – as required (quantity varies)
 REF – reference, part number called up elsewhere in catalog
 NC – national coarse thread
 NF – national fine thread
 RHSN - round head, square neck
 NSS – not sold separately

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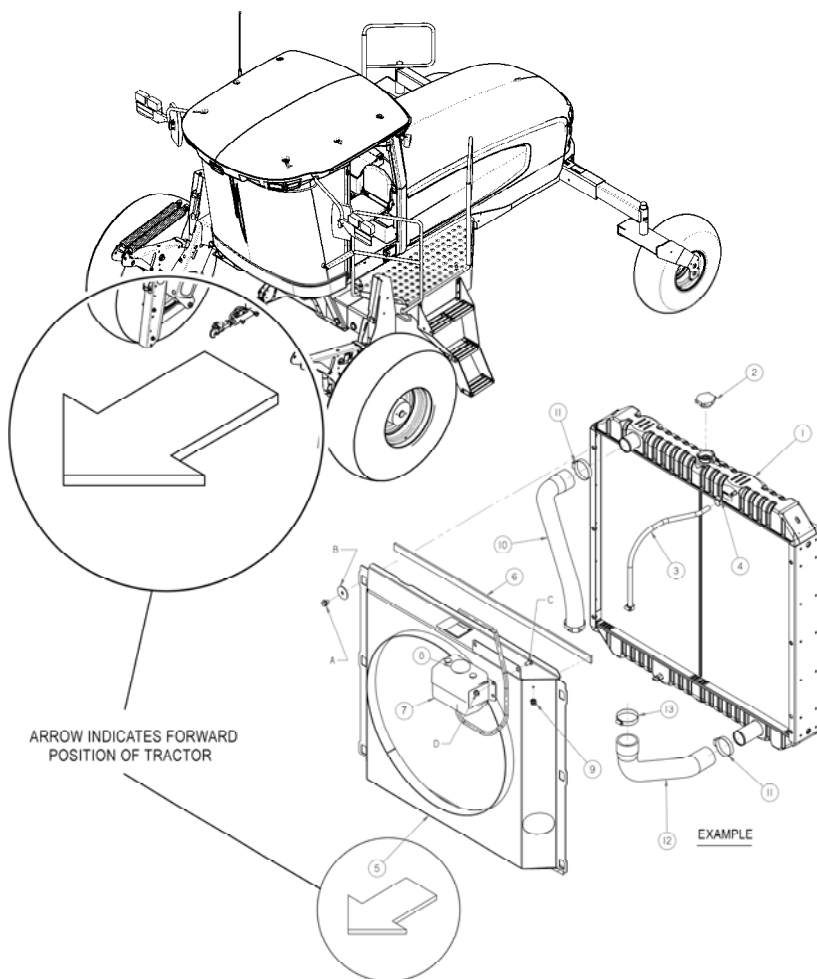
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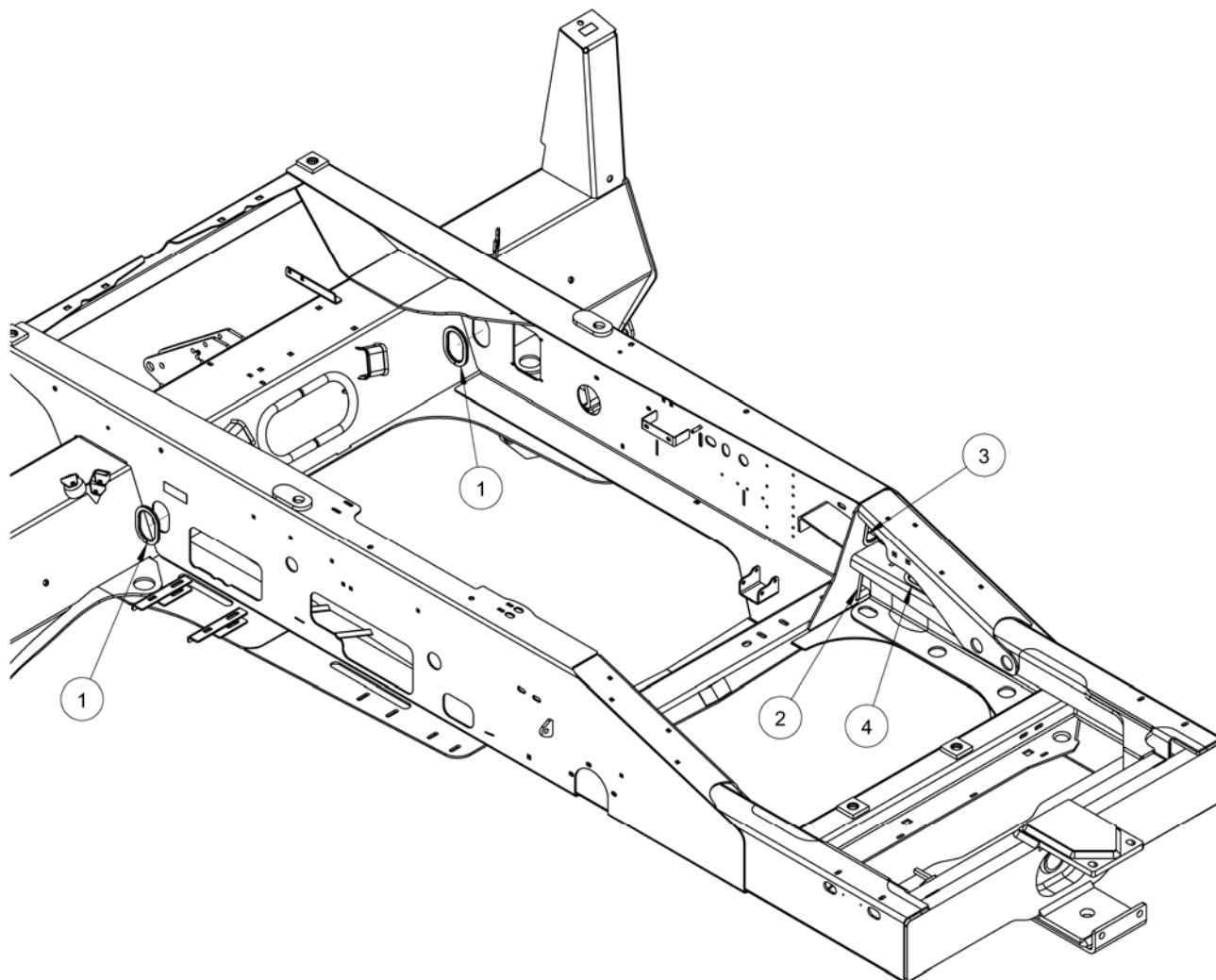
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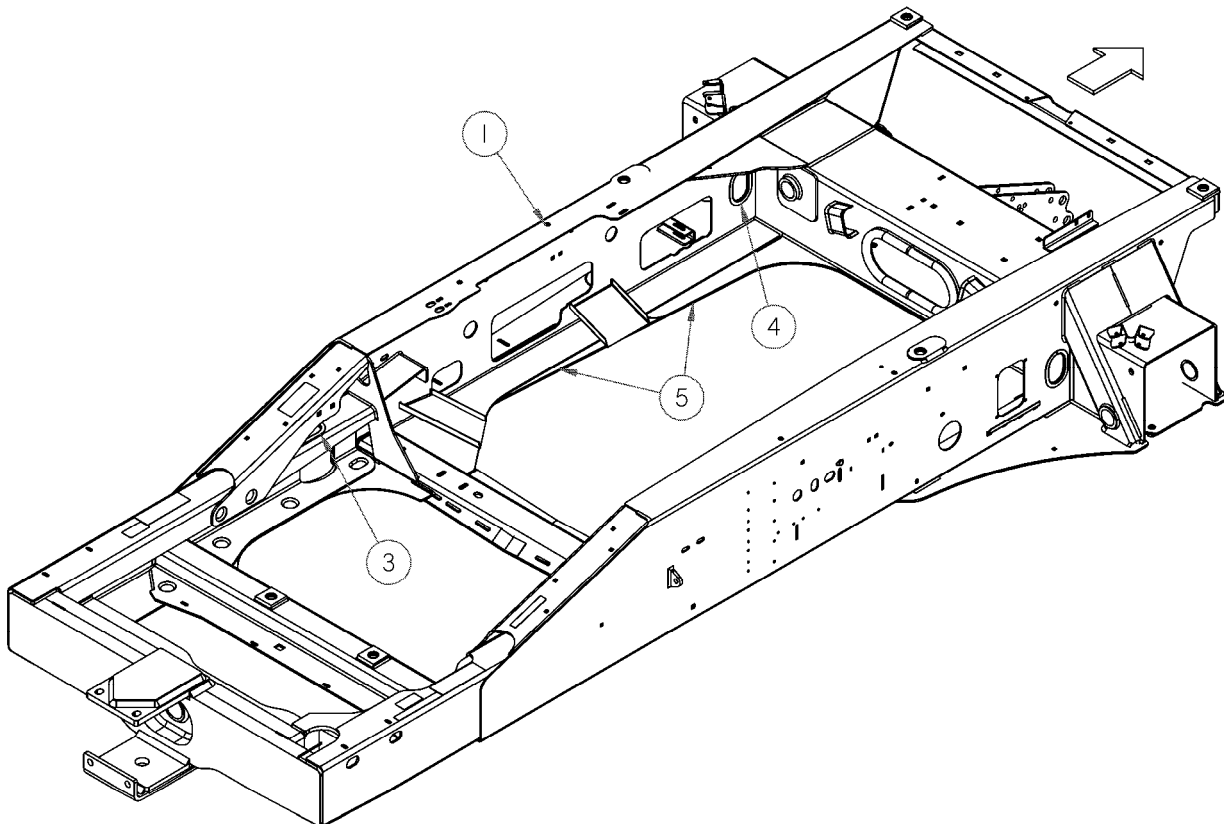
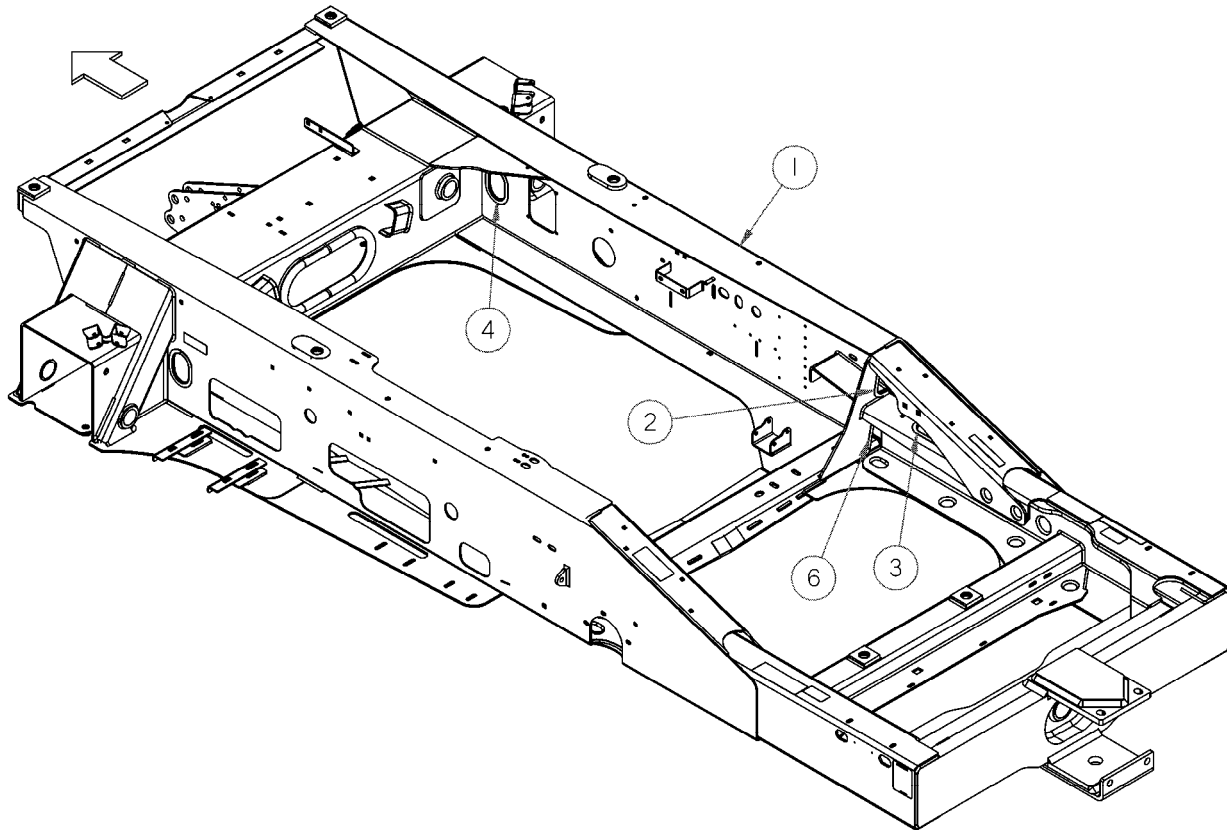
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FRAME/HOSE GUARDS – RIGID

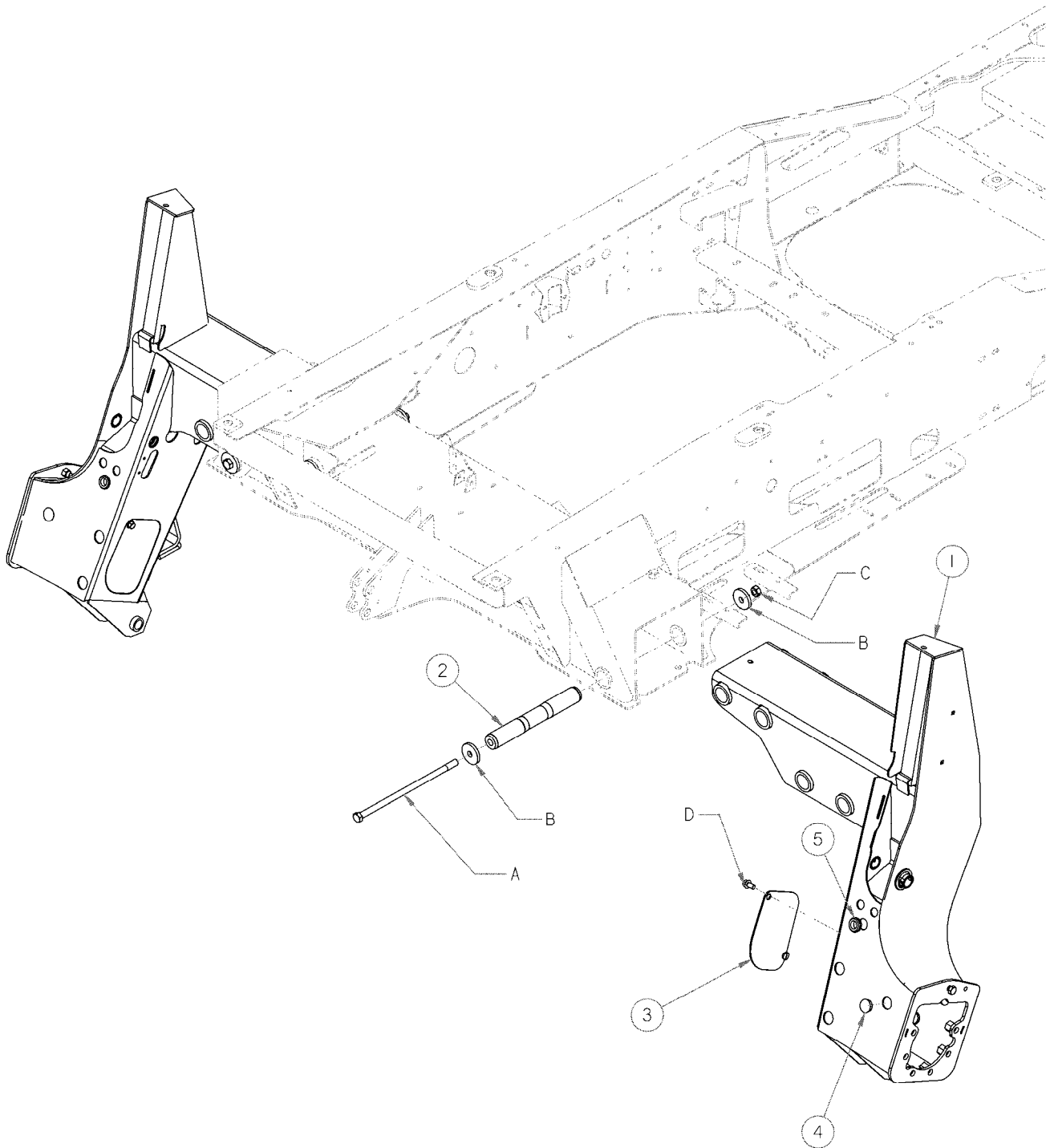
Revision C

FRAME/HOSE GUARDS – BOLTED

FRAME/HOSE GUARDS – BOLTED

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	REF	FRAME – NOT SERVICED.....	1	
2	112873	MOULDING – FRAME (UNIGRIP).....	1	
3	163971	MOULDING – FRAME (UNIGRIP).....	2	
4	110735	MOULDING – FRAME (UNIGRIP).....	2	
5	110736	MOULDING – FRAME (UNIGRIP).....	2	
6	110737	MOULDING – FRAME (UNIGRIP).....	1	

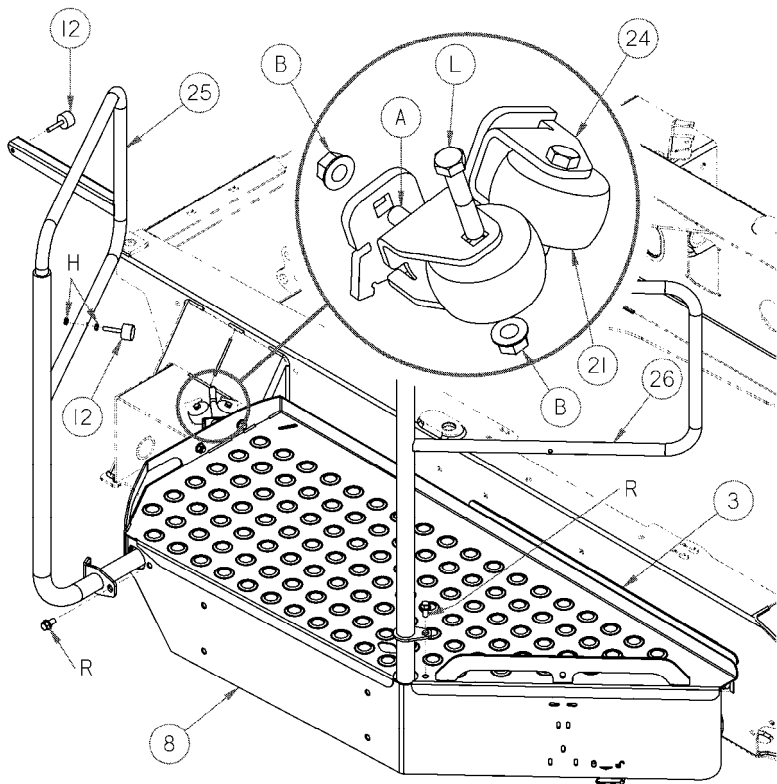
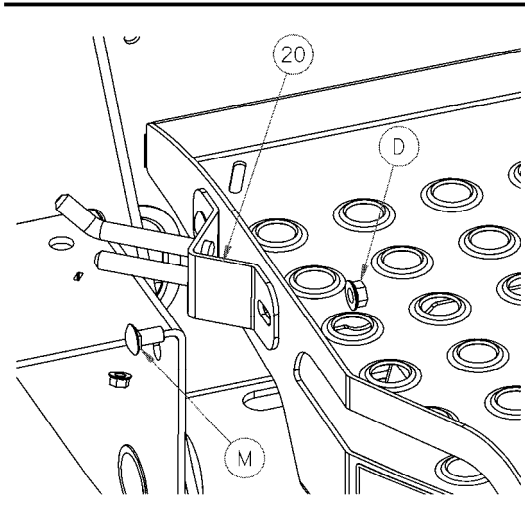
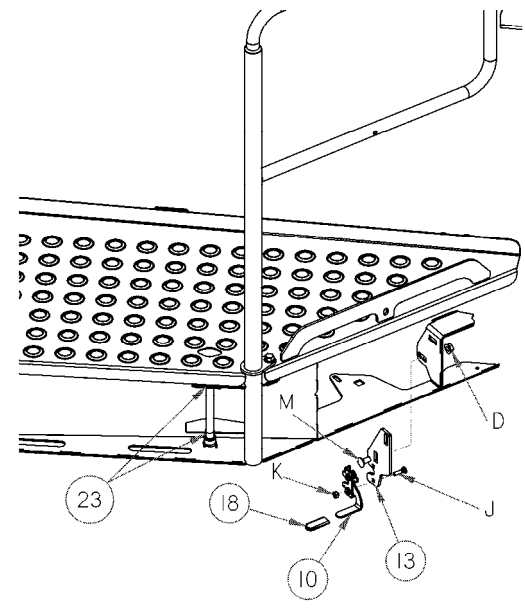
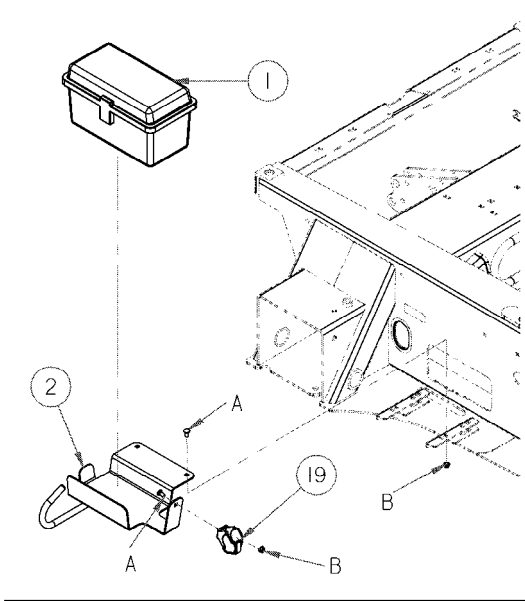
WHEEL LEGS



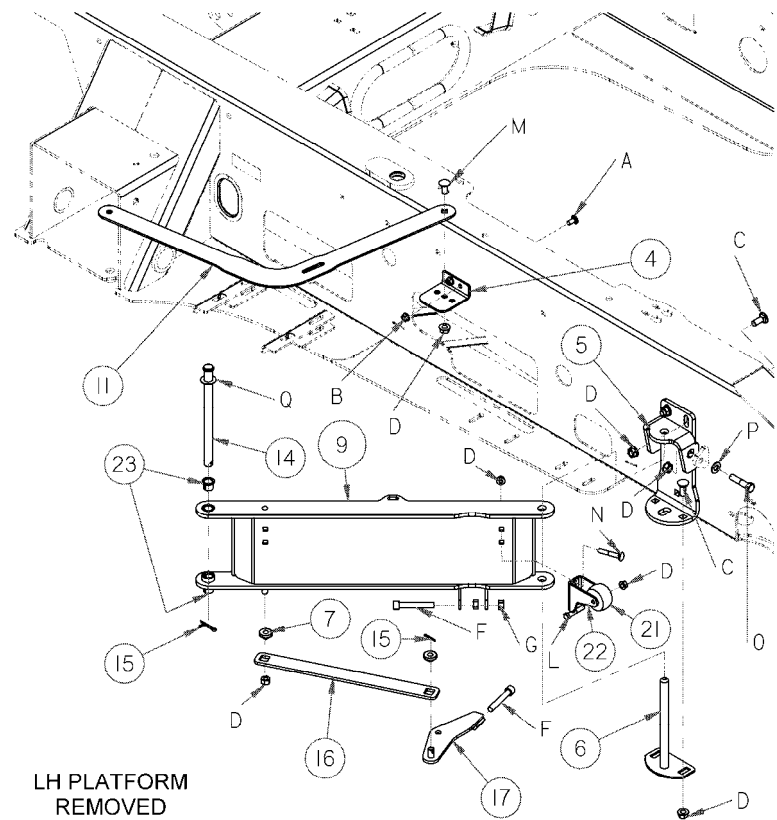
WHEEL LEGS

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	110080	MEMBER – LH LEG WELDT	1	
	110020	MEMBER – RH LEG WELDT	1	
2	110976	TUBE – PIN.....	4	
3	112817	COVER – LH WELDT	1	
	112818	COVER – RH WELDT.....	1	
4	110783	PLUG – HOLE (Ø1.5 IN.).....	5	
5	112640	GROMMET	2	
A	135441	BOLT – HH 3/4 NC X 16.5 LG GR 5 ZP		
B	135322	WASHER – FLAT		
C	102636	NUT – HEX DT .750-10 UNC		
D	21449	BOLT – HH FLG (SER FACE) 1/2 NC X 1.0 GR 5 ZP		

PLATFORMS AND TOOLBOX



LH PLATFORM SHOWN

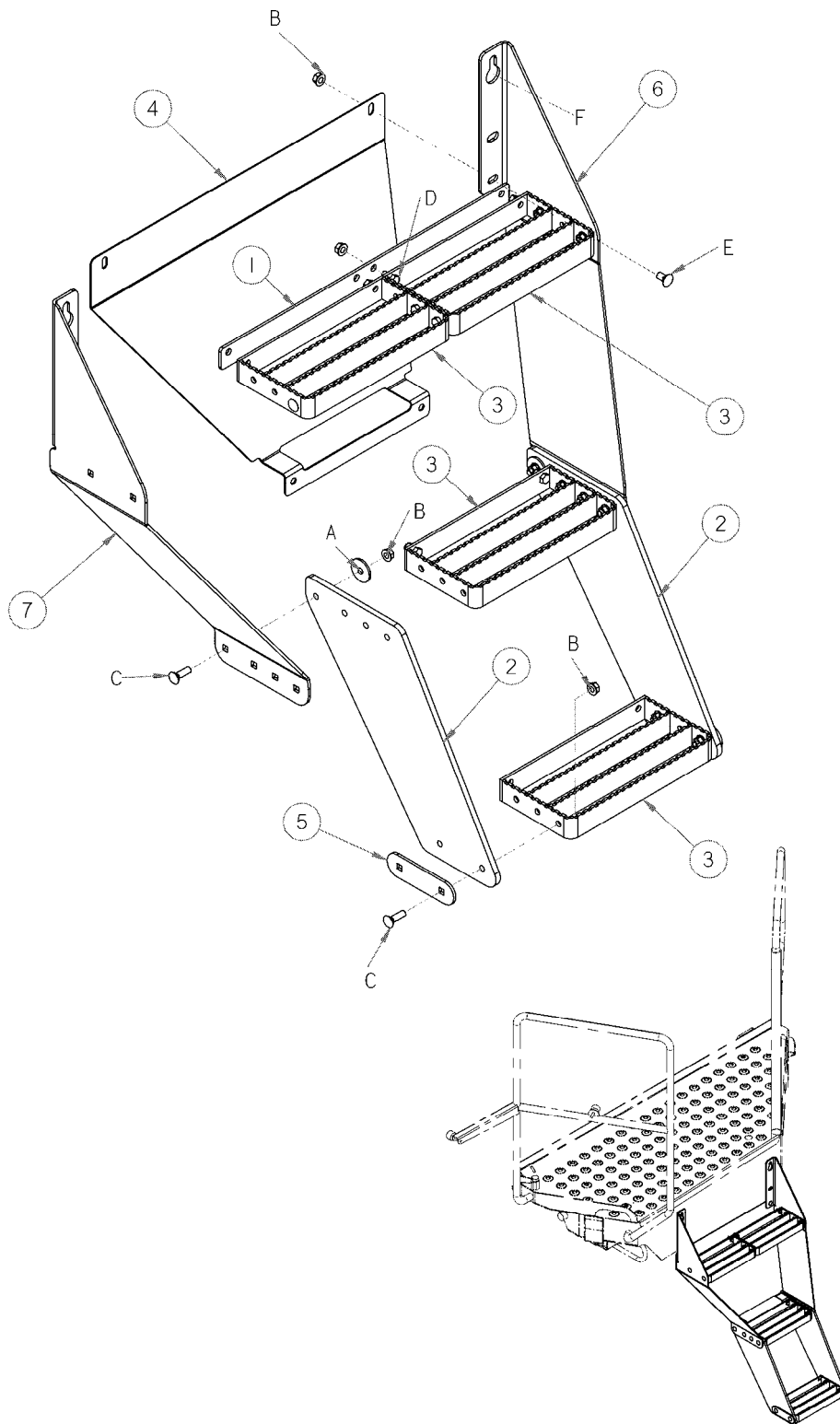


LH PLATFORM
REMOVED
FOR CLARITY

PLATFORMS AND TOOLBOX

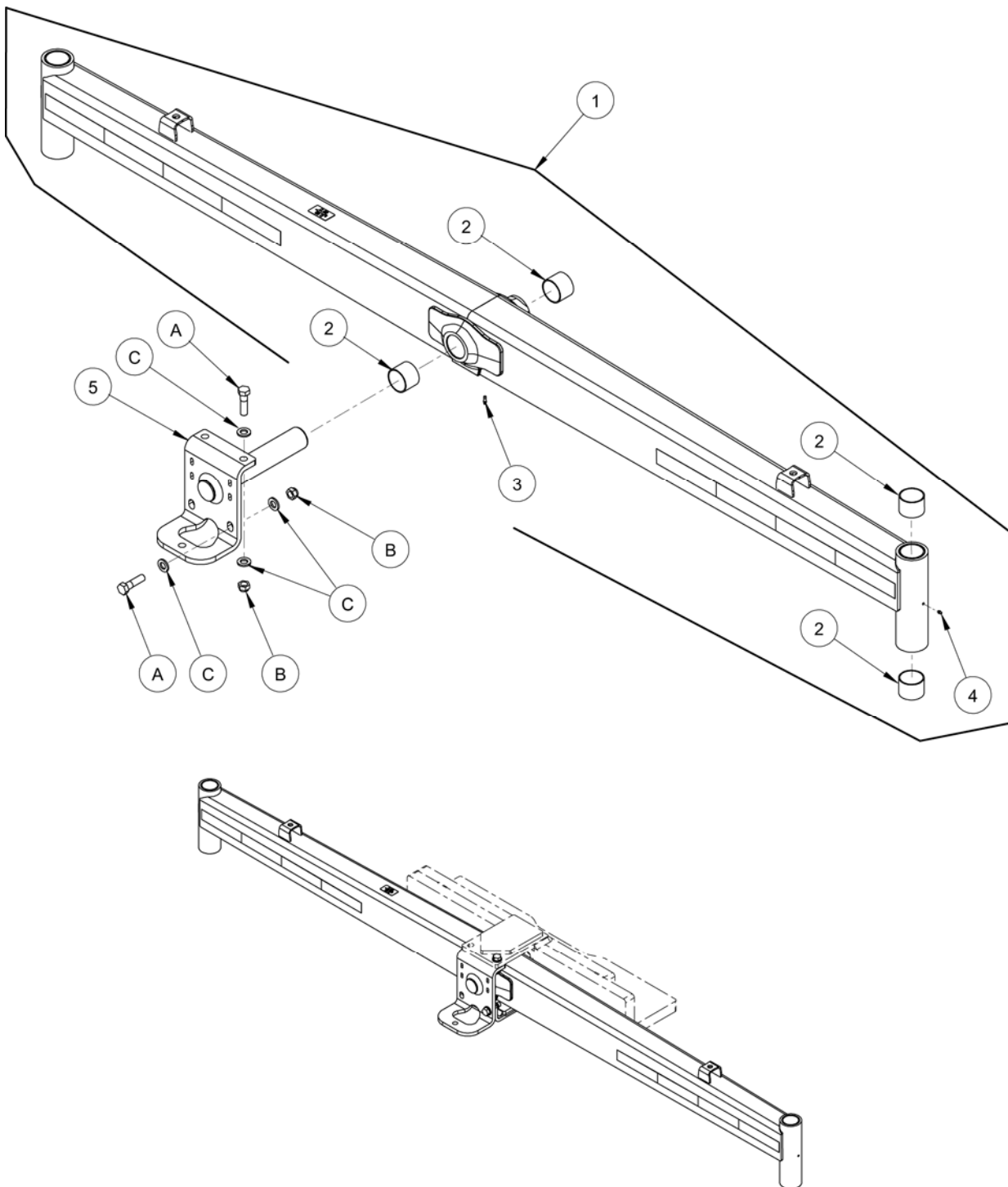
REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	138957	BOX – TOOL.....	1	195760– –195759
2	138956	CARRIER – TOOLBOX.....	1	
3	110991	GUARD – FOAM RUBBER.....	1	
4	163621	ANGLE – PLATFORM ARM PIVOT.....	1	
5	110634	BRACKET – HINGE WELDT.....	1	
6	110585	HINGE – WELDT.....	1	
7	109750	BUSHING – PLASTIC.....	4	
8	161203	PLATFORM – LH C/W DECAL (Less handrail).....	1	
	161205	PLATFORM KIT, LH (Includes items #8, 25, 26, and R)		
9	161009	ARM – LH PIVOT WELDT.....	1	
10	134050	ASSY – LH STIRRUP LATCH (90° LEVER).....	1	
11	163379	ARM – LINK-STEERING (PLATFORMS).....	1	
12	110354	BUMPER – RUBBER.....	3	
13	110640	PLATE – LATCH MOUNT.....	1	
14	163658	PIN – CLEVIS.....	1	
15	18608	PIN – COTTER 3/16 DIA X 1.5 ZP.....	3	
16	110941	LINK – PLATFORM.....	1	
17	110943	LINK – LH STRIKER WELDT.....	1	
18	163539	COVER – SOFTEX GRIP.....	1	
19	45948	HOLDER – GREASE GUN ZN PL.....	1	
20	163595	GUIDE – LH SUPPORT FORK.....	1	
21	163558	WHEEL – PLATFORM.....	2	
22	161036	HOLDER – WHEEL.....	1	
23	135570	BUSHING – TEFLON.....	4	
24	163935	SUPPORT – PLATFORM WHEEL (Rigid frame units only).....	2	
25	161188	RAIL – FRONT, LH.....	1	195760– 195760–
26	161190	RAIL – REAR.....	1	
A	21863	BOLT – RHSN 3/8 NC X 0.75 LG GR 5 ZP		
B	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
C	21471	BOLT – RHSN 1/2 NC X 1.25 GR 5 ZP		
D	50186	NUT – FLANGE LOCK SM FACE DT 0.500-13 UNC GR 5		
E	21599	BOLT – HH 3/4 NC X 5.0 LG GR 5 ZP		
F	135410	BOLT – HEX SKT HD M12-1.75 X 80 ZN PL		
G	135156	NUT – HEX M12 X 1.75 ZP CLASS 10 STYLE 1		
H	18664	NUT – HEX JAM 3/8-16 UNC GR 5 ZP		
I	21066	BOLT – RHSN 1/2 NC X 1 GR 5 ZP		
J	21473	BOLT – RHSN 5/16 NC X 1.25 LG GR 5 ZP		
K	35689	NUT – SPECIAL		
L	21354	BOLT – HH 3/8 NC X 2.0 LG GR 5 ZP		
M	21868	BOLT – RHSN 1/2 NC X 1.0 GR 5 ZP		
N	21485	BOLT – RHSN 3/8 NC X 2.25 GR 5 ZP		
O	21578	BOLT – HH 1/2 NC X 2.25 LG GR 5 ZP		
P	18599	WASHER – SAE FLAT 17/32 I.D. X 1-1/16 IN. O.D. ZP		
Q	5113	WASHER – FLAT		
R	21449	BOLT – HEX FLANGE HEAD, 1/2 NC x 1.0		

STAIRS



STAIRS

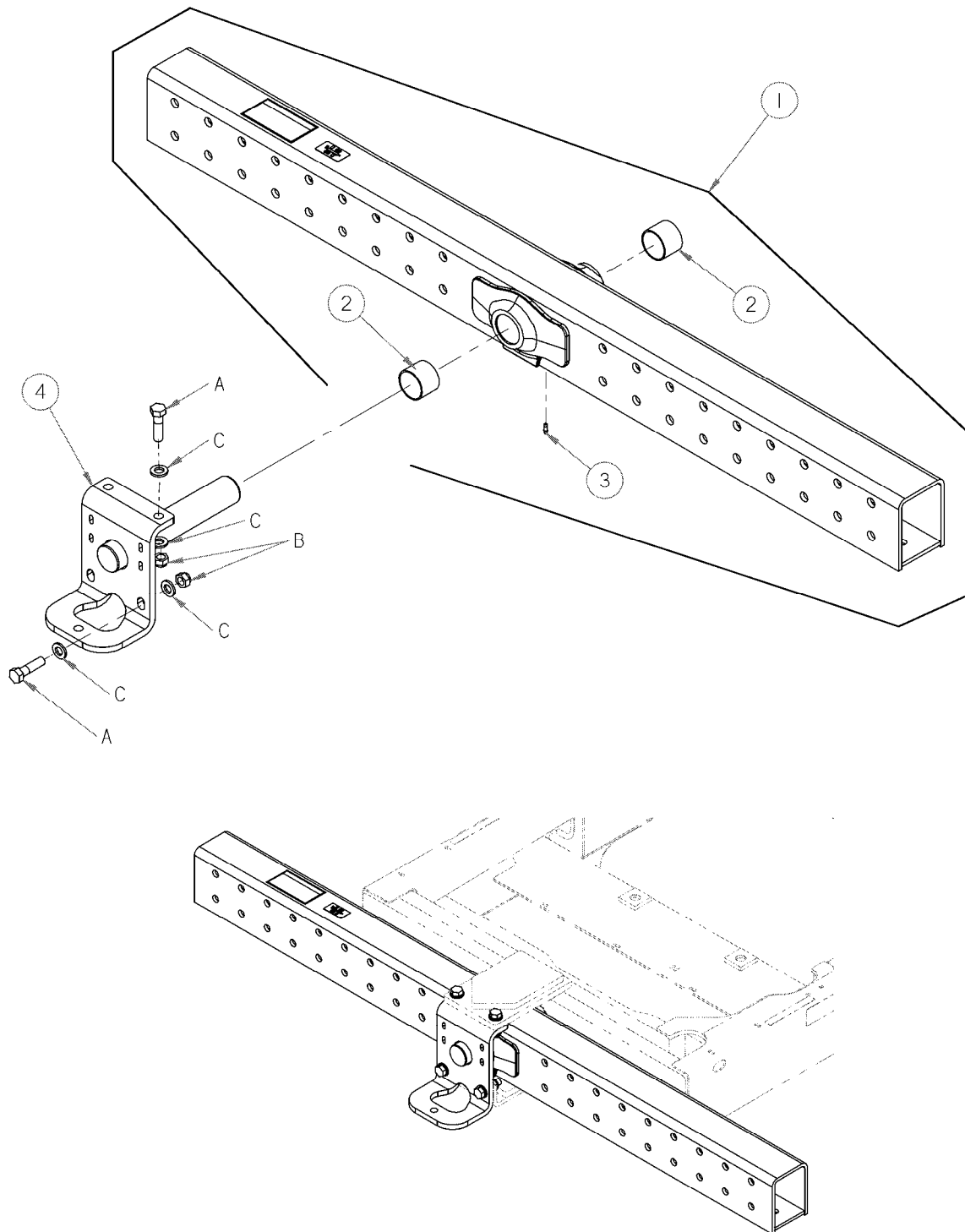
REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	110776	BAR – TENSION (STEPS).....	1	
2	110591	SUPPORT – POLY FLEX STEP.....	2	
3	110592	STEP.....	4	
4	110593	PANEL – STAIR BACKING	1	
5	110588	CLAMP – STAIRS.....	2	
6	110595	SUPPORT – RH STAIR SIDE	1	
7	110594	SUPPORT – LH STAIR SIDE	1	
A	16652	WASHER – SAE FLAT 13/32 I.D. X 13/16 IN. O.D. ZP		
B	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
C	19966	BOLT – RHSN 3/8 NC X 1.25 LG GR 5 ZP		
D	21567	BOLT – HEX HD .375-16 UNC X 0.75 LG		
E	21472	BOLT – RHSN 3/8 NC X 0.75 GR 5 ZP		
F	21449	BOLT – FLANGE HEAD 1/2 NC x 1.0 LG		

WALKING BEAM – FIXED LENGTH

WALKING BEAM – FIXED LENGTH

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	161096	BEAM – WALKING ASSEMBLY C/W BUSHINGS	1	
2	107201	BUSHING – SLEEVE	6	
3	7536	FITTING – LUBRICATION 1/4-28 TAPER THD	1	
4	18671	FITTING – LUBE 1/4-28 UNF	2	
5	110279	PIVOT WELDMENT	1	
A	112128	BOLT – HEX HD .750-10 UNC		
B	112129	NUT – HEX LOCK DT .750-16 UNF		
C	21540	WASHER – HARDENED		

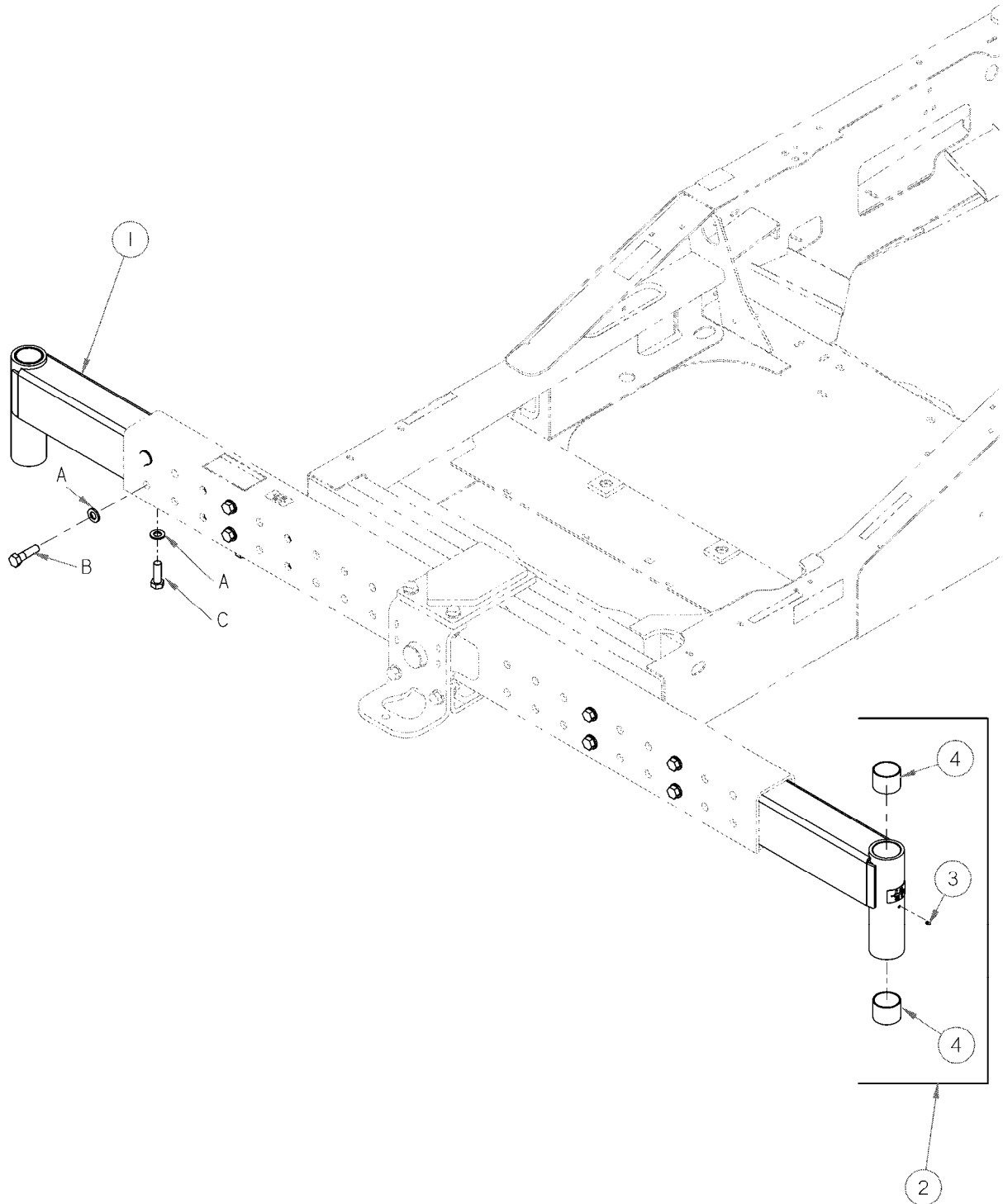
WALKING BEAM LESS EXTENSIONS



WALKING BEAM LESS EXTENSIONS

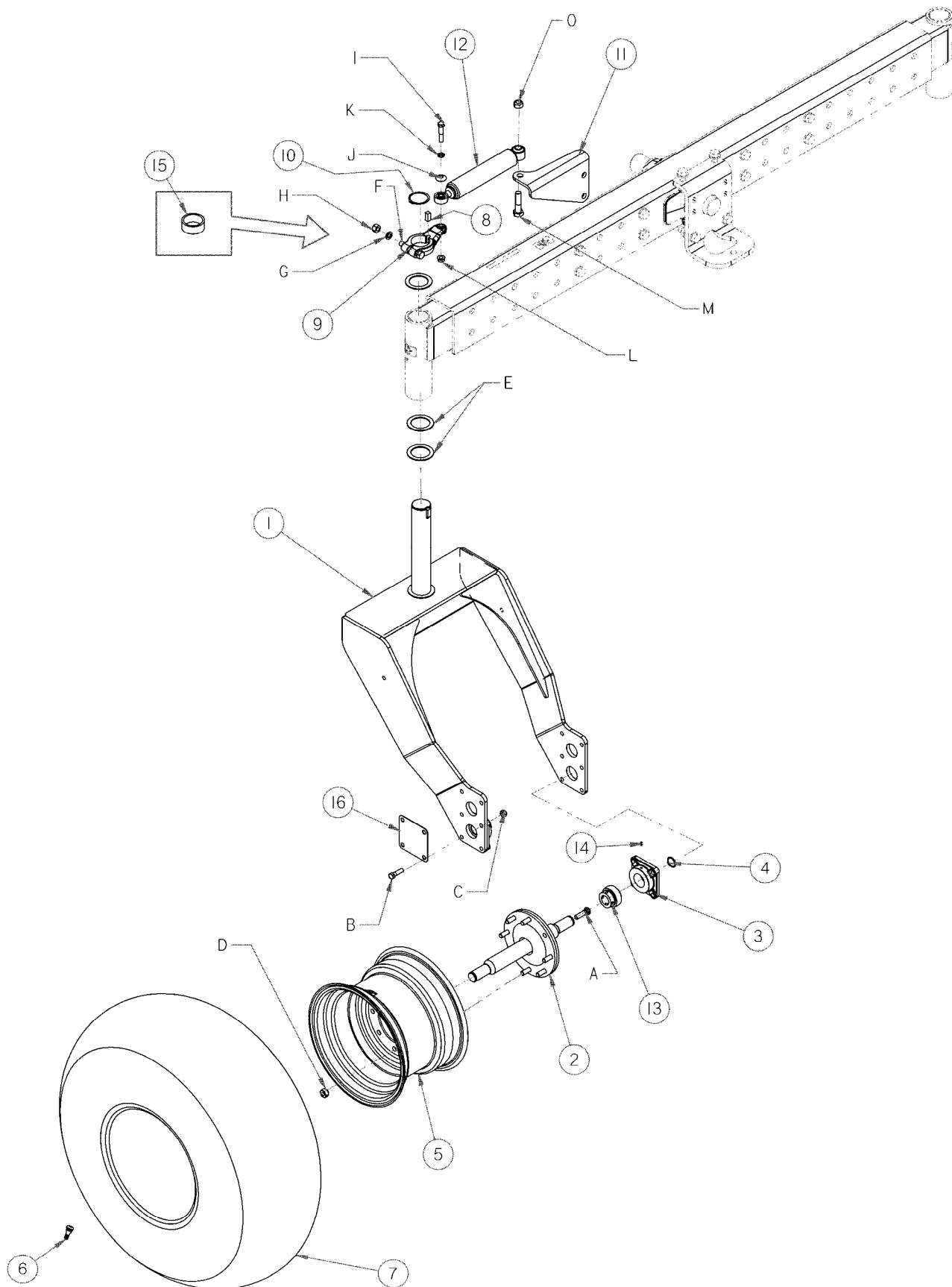
REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	110142	BEAM (Includes items #2, 3, and decals)	1	
2	107201	BUSHING – SLEEVE	2	
3	7536	FITTING – LUBRICATION 1/4-28 TAPER THD	1	
4	110279	PIVOT WELDMENT	1	
A	112128	BOLT – HEX HD .750-10 UNC		
B	112129	NUT – HEX LOCK DT .750-16 UNF		
C	21540	WASHER – HARDENED		

WALKING BEAM EXTENSIONS



WALKING BEAM EXTENSIONS

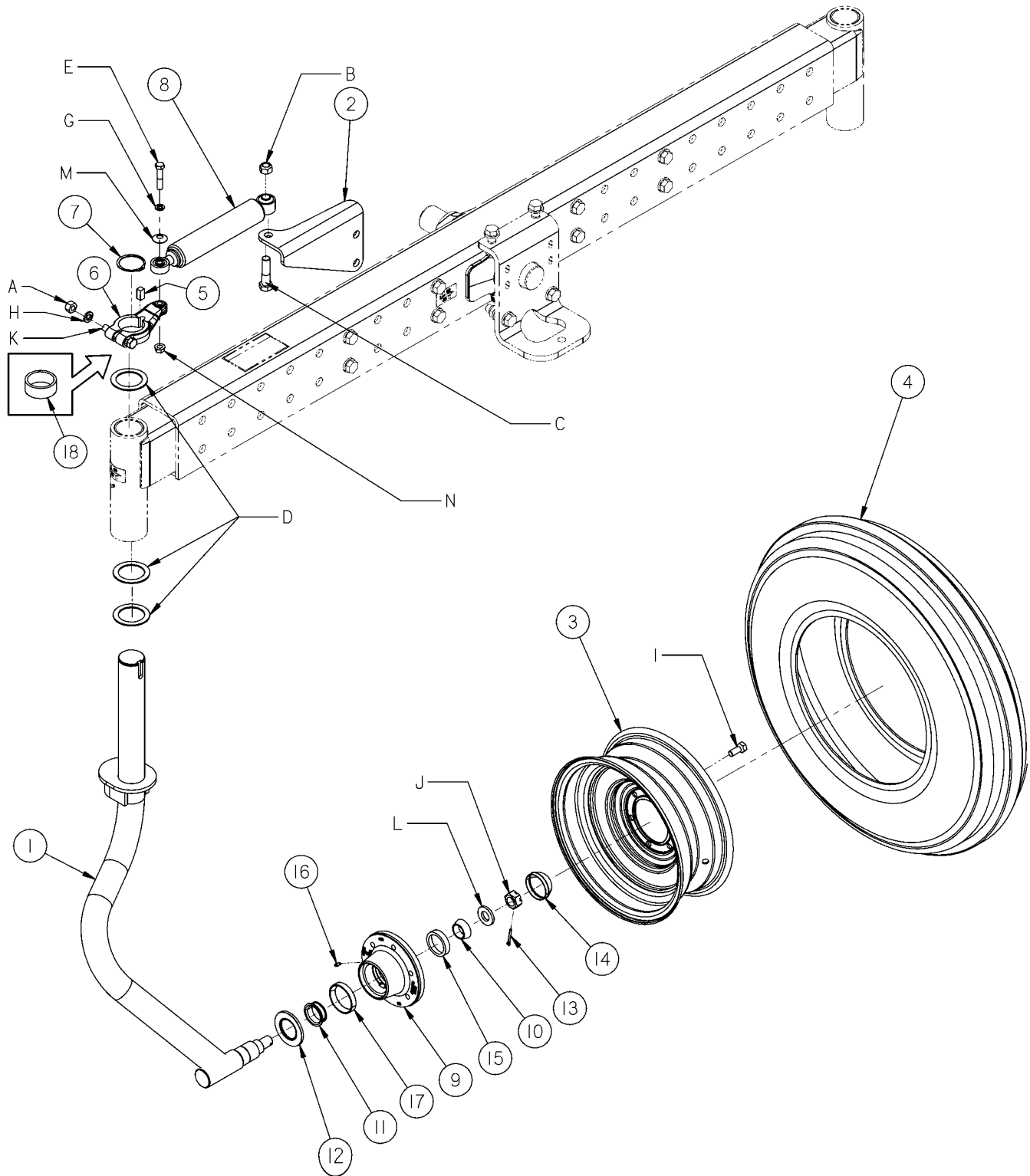
REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	110145	BEAM – EXTENSION, LH (Includes items #3 and 4)	1	
2	110611	BEAM – EXTENSION, RH (Includes items #3 and 4)	1	
3	18671	FITTING – LUBE 1/4-28 UNF	2	
4	107201	BUSHING – SLEEVE	4	
A	21540	WASHER – HARDENED		
B	135225	BOLT – HEX HEAD 3/4-16 UNF		
C	112128	BOLT – HEX HD .750-10 UNC		

CASTERS – FORKED 16.5L-16.1

CASTERS – FORKED 16.5L-16.1

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
	B4642	KIT – FORKED CASTERS 16.5 – 16.1: Includes items marked ●		
1	110616	● CASTER WELDMENT	2	
2	110848	● SHAFT WELDMENT	2	
3	135370	● BEARING ASSEMBLY	4	
4	135363	● RING – RETAINING	4	
5	111216	● WHEEL	2	
6	21153	● STEM – TIRE VALVE ASSEMBLY #TR-415	2	
7	39273	● TIRE	2	
8	135296	KEY	2	
9	110615	ARM – ANTI SHIMMY MACHINED	2	
10	30243	RING – EXT RETAINING	2	
11	110597	BRACKET – LH SHOCK MOUNT	1	
	110598	BRACKET – RH SHOCK MOUNT	1	
12	110600	DAMPENER – ANTI SHIMMY	2	
13	21936	● BEARING – BALL SPH O.D CW LC 1-3/8 IN. BORE	4	
14	18671	● FITTING – LUBE 1/4-28 UNF	4	
15	161140	SPACER (Replaces item #9 for units without anti-shimmy assembly)	2	
16	166067	● PLATE – BEARING CAP	4	
A	21357	● BOLT – WHEEL (PRESS-IN) 9/16 NF X 53 LG		
B	21576	● BOLT – HH 1/2 NC X 2 LG GR 5 ZP		
C	18697	● NUT – HEX LOCK DT .500-13 UNC		
D	21358	● NUT – WHEEL STUD 9/16 NF X 90°		
E	110584	WASHER – HARDENED FLAT		
F	21406	BOLT – HH 5/8 NC X 3.5 LG GR 5 ZP		
G	18639	WASHER – LOCK		
H	18666	NUT – HEX LOCK DT 5/8-11 UNC ZP		
I	135436	BOLT – HH 1/2 NC X 2.5 LG GR 8 ZP		
J	45157	WASHER – FORMED		
K	18638	WASHER – LOCK		
L	50186	NUT – FLANGE LOCK SM FACE DT 0.500-13 UNC GR 5		
M	30448	BOLT – HH 3/4 NC X 3.0 LG GR 5 ZP		
O	18689	NUT – HEX LOCK DT .750-10 UNC		
	NOTE:	Kits available through Whole Goods only.		

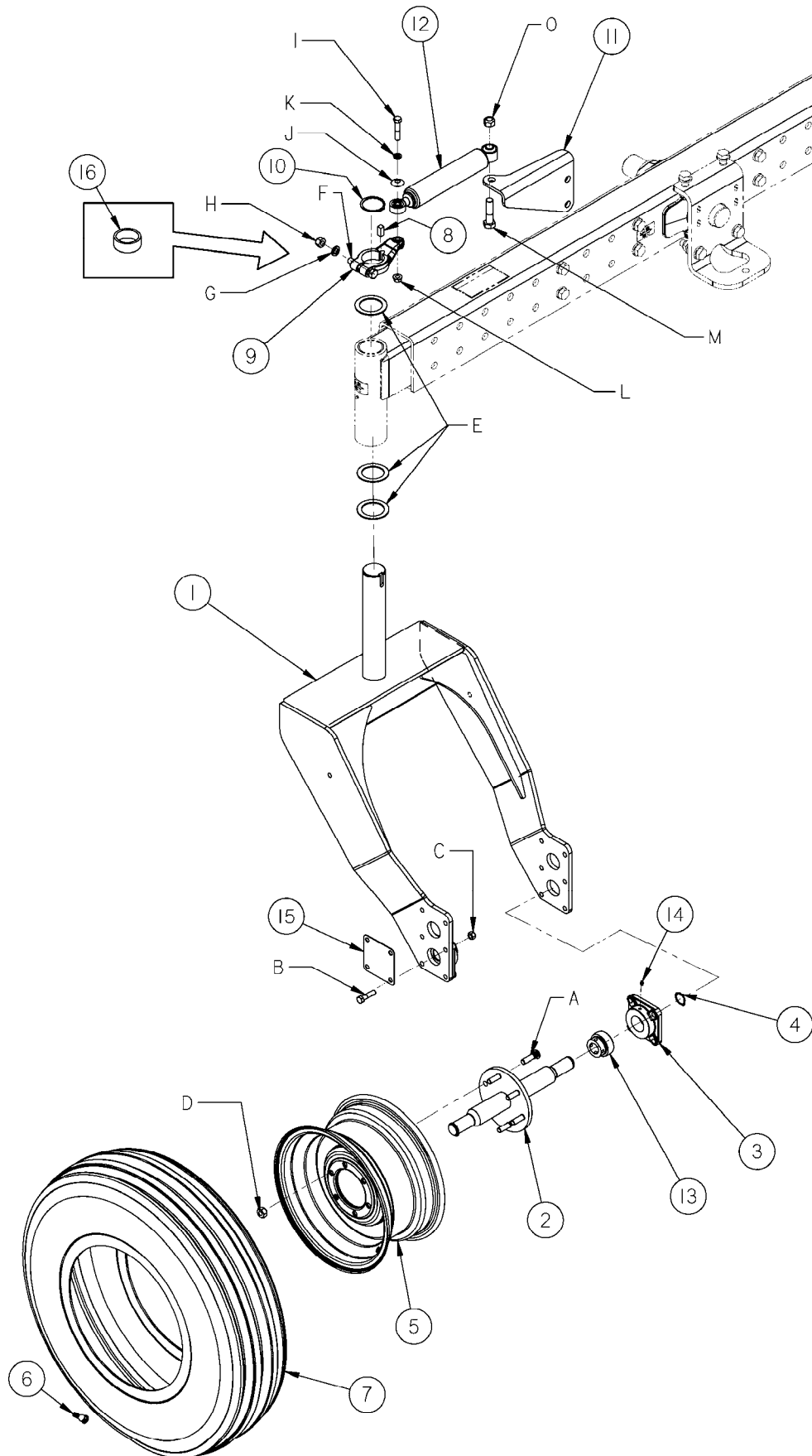
CASTERS – FORMED 7.5-16



CASTERS – FORMED 7.5-16

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
	B4640	KIT – FORMED CASTERS 7.5-16: Includes items marked •		
1	110748	• CASTER – LH WELDT	1	
	110754	• CASTER – RH WELDMNT.....	1	
2	110597	BRACKET – LH SHOCK MOUNT	1	
	110598	BRACKET – RH SHOCK MOUNT	1	
3	112438	• WHEEL – 16 X 6 LB	2	
4	166228	• TIRE – 7.50-16 8 PLY CW INNER TUBE	2	
	112442	TUBE – INNER TIRE	2	
5	135296	KEY	2	
6	110615	ARM – ANTI SHIMMY MACHINED	2	
7	30243	RING – EXT RETAINING.....	2	
8	110600	DAMPENER – ANTI SHIMMY	2	
9	140246	• HUB C/W BEARING CUPS AND GREASE FITTING	2	
10	30702	• BEARING – CONE	2	
11	140247	• BEARING CONE ROLLER.....	2	
12	140248	• SEAL – GREASE.....	2	
13	18608	• PIN – COTTER 3/16 DIA X 1.5 ZP	2	
14	140250	• CAP – DUST.....	2	
15	30701	• CUP – OUTER.....	2	
16	50174	• FITTING	2	
17	140249	• CUP – INNER	2	
18	161140	SPACER (Replaces item #6 for units without anti-shimmy assembly)	2	
A	18666	NUT – HEX LOCK DT 5/8-11 UNC ZP		
B	18689	NUT – HEX LOCK DT .750-10 UNC		
C	30448	BOLT – HH 3/4 NC X 3.0 LG GR 5 ZP		
D	110584	WASHER – HARDENED FLAT		
E	135436	BOLT – HH 1/2 NC X 2.5 LG GR 8 ZP		
G	18638	WASHER – LOCK		
H	18639	WASHER – LOCK		
I	18916	• BOLT – 90° WHEEL 9/16 NF X 1.75 OL		
J	19878	• NUT – HEX SLOTTED 1.00-14 UNF		
K	21406	BOLT – HH 5/8 NC X 3.5 LG GR 5 ZP		
L	31774	• WASHER – FLAT		
M	45157	WASHER – FORMED		
N	50186	NUT – FLANGE LOCK SM FACE DT 0.500-13 UNC GR 5		
	NOTE:	Kits available through Whole Goods only.		

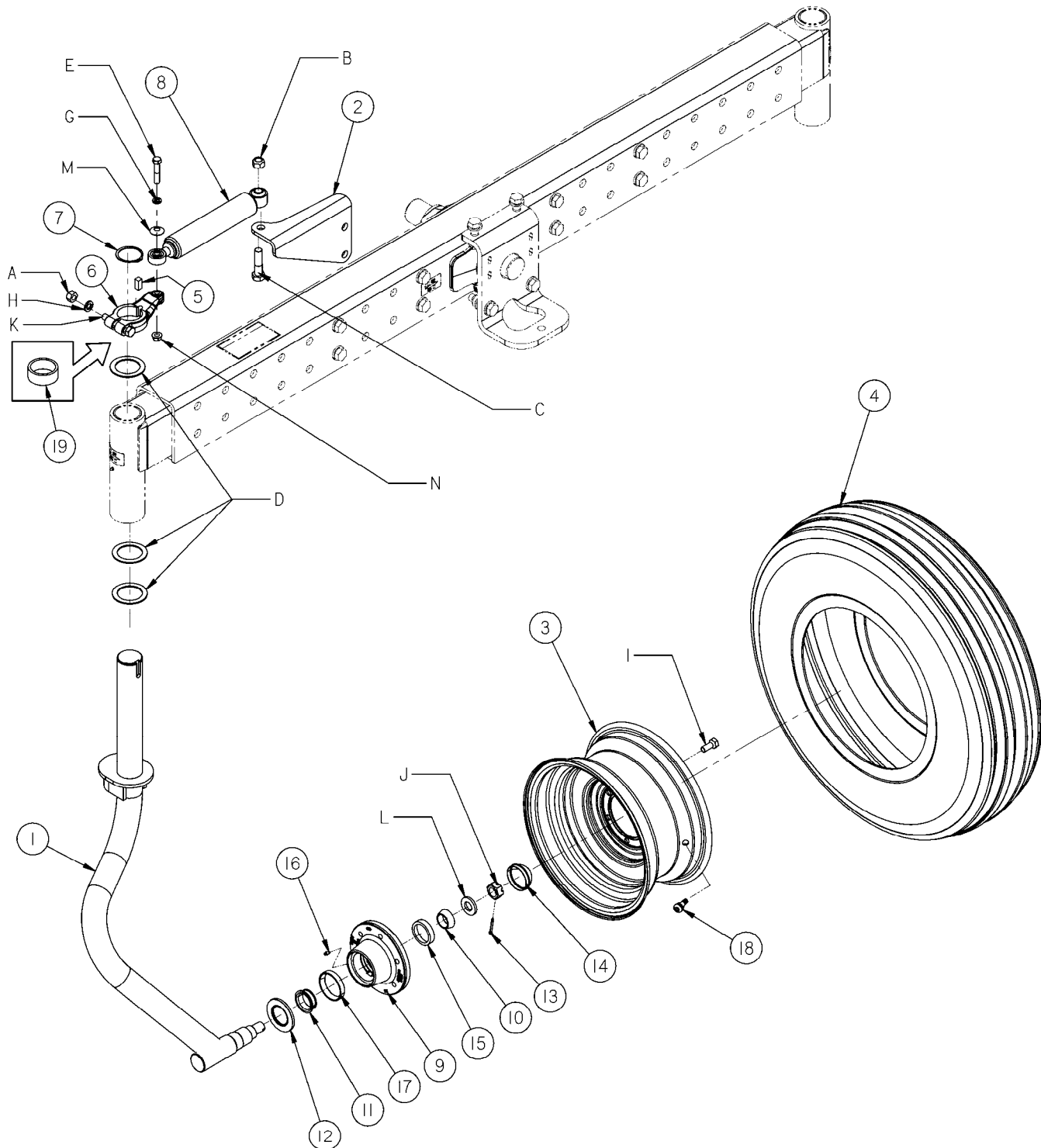
CASTERS – FORKED 10 X 16



CASTERS – FORKED 10 X 16

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
	B4641	KIT – FORKED CASTERS 10X16: Includes items marked •		
1	110616	• CASTER WELDMENT	2	
2	110756	• SHAFT WELDMENT	2	
3	135370	• BEARING ASSEMBLY	4	
4	135363	• RING – RETAINING	4	
5	149817	• WHEEL	2	
6	21153	• STEM – TIRE VALVE ASSEMBLY #TR-415	2	
7	149818	• TIRE 10.00 X 16, F2 FRONT STEER, 8 PLY	2	
8	135296	KEY	2	
9	110615	ARM – ANTI SHIMMY MACHINED	2	
10	30243	RING – EXT RETAINING	2	
11	110597	BRACKET – LH SHOCK MOUNT	1	
	110598	BRACKET – RH SHOCK MOUNT	1	
12	110600	DAMPENER – ANTI SHIMMY	2	
13	21936	• BEARING – BALL SPH O.D CW LC 1-3/8 IN. BORE	4	
14	18671	• FITTING – LUBE 1/4-28 UNF	4	
15	166067	• PLATE – BEARING CAP	4	
16	161140	SPACER (Replaces item #9 for units without anti-shimmy assembly)	2	
A	21357	• BOLT – WHEEL (PRESS-IN) 9/16 NF X 53 LG		
B	21576	• BOLT – HH 1/2 NC X 2 LG GR 5 ZP		
C	18697	• NUT – HEX LOCK DT .500-13 UNC		
D	21358	• NUT – WHEEL STUD 9/16 NF X 90°		
E	110584	WASHER – HARDENED FLAT		
F	21406	BOLT – HH 5/8 NC X 3.5 LG GR 5 ZP		
G	18639	WASHER – LOCK		
H	18666	NUT – HEX LOCK DT 5/8-11 UNC ZP		
I	135436	BOLT – HH 1/2 NC X 2.5 LG GR 8 ZP		
J	45157	WASHER – FORMED		
K	18638	WASHER – LOCK		
L	50186	NUT – FLANGE LOCK SM FACE DT 0.500-13 UNC GR 5		
M	30448	BOLT – HH 3/4 NC X 3.0 LG GR 5 ZP		
O	18689	NUT – HEX LOCK DT .750-10 UNC		
	NOTE:	Kits available through Whole Goods only.		

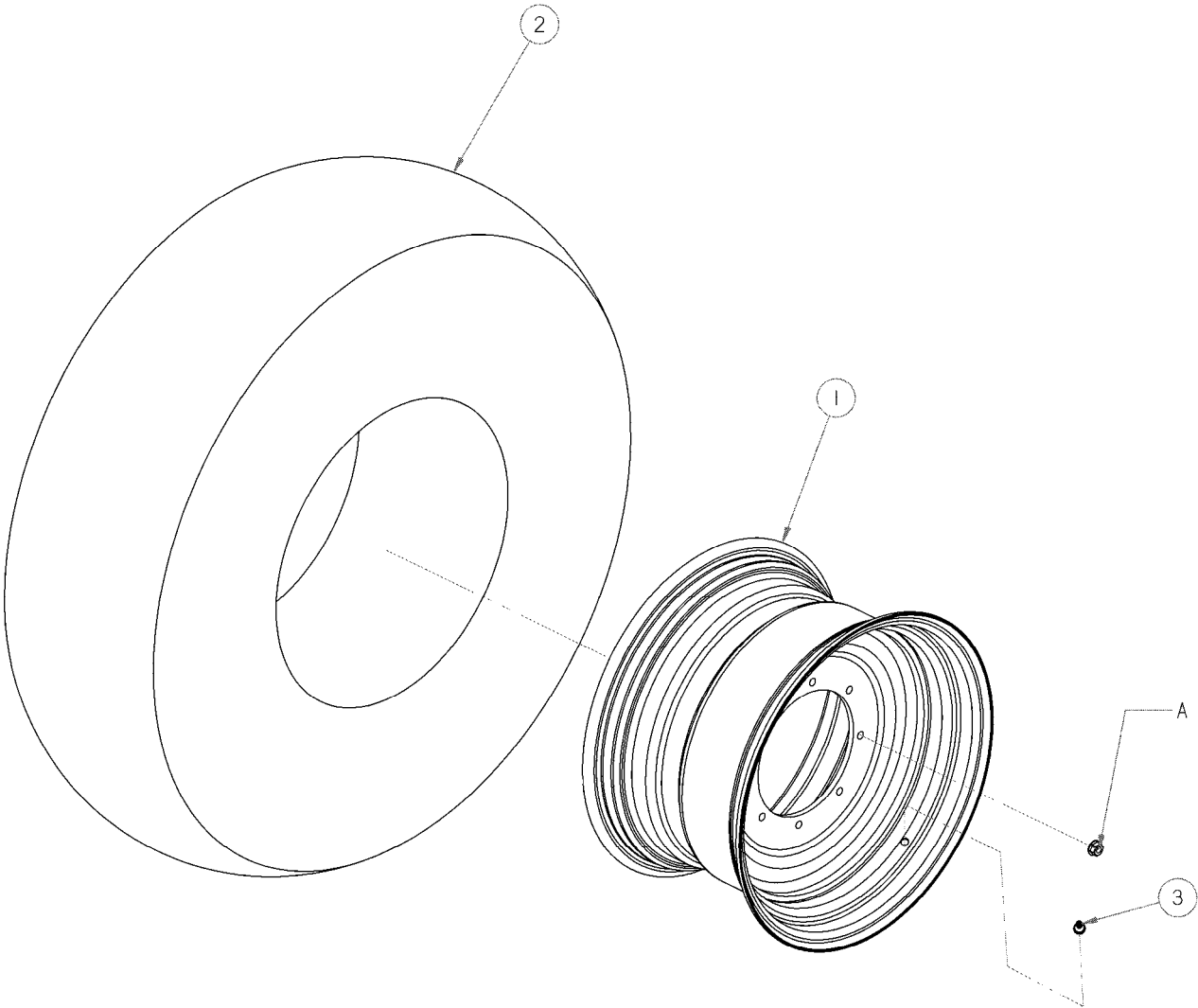
CASTERS – FORMED 10 X 16



CASTERS – FORMED 10 X 16

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
	B4643	KIT – FORMED CASTERS 10X16: Includes items marked ●		
1	110748	● CASTER – LH WELDT	1	
	110754	● CASTER – RH WELDMNT.....	1	
2	110597	BRACKET – LH SHOCK MOUNT	1	
	110598	BRACKET – RH SHOCK MOUNT	1	
3	149817	● WHEEL – 10 X 16	2	
4	149818	● TIRE 10.00 X 16, F2 FRONT STEER, 8 PLY	2	
5	135296	KEY	2	
6	110615	ARM – ANTI SHIMMY MACHINED	2	
7	30243	RING – EXT RETAINING.....	2	
8	110600	DAMPENER – ANTI SHIMMY	2	
9	140246	● HUB C/W BEARING CUPS AND GREASE FITTING	2	
10	30702	● BEARING – CONE	2	
11	140247	● BEARING CONE ROLLER.....	2	
12	140248	● SEAL – GREASE.....	2	
13	18608	● PIN – COTTER 3/16 DIA X 1.5 ZP	2	
14	140250	● CAP – DUST.....	2	
15	30701	● CUP – OUTER.....	2	
16	50174	● FITTING	2	
17	140249	● CUP – INNER	2	
18	21153	● STEM – TIRE VALVE ASSEMBLY #TR-415.....	2	
19	161140	SPACER (Replaces item #6 for units without anti-shimmy assembly)	2	
A	18666	NUT – HEX LOCK DT 5/8-11 UNC ZP		
B	18689	NUT – HEX LOCK DT .750-10 UNC		
C	30448	BOLT – HH 3/4 NC X 3.0 LG GR 5 ZP		
D	110584	WASHER – HARDENED FLAT		
E	135436	BOLT – HH 1/2 NC X 2.5 LG GR 8 ZP		
F	18601	WASHER – SAE FLAT 13/16 I.D. X 1.5 IN. O.D. ZP		
G	18638	WASHER – LOCK		
H	18639	WASHER – LOCK		
I	18916	● BOLT – 90° WHEEL 9/16 NF X 1.75 OL		
J	19878	● NUT – HEX SLOTTED 1.00-14 UNF		
K	21406	BOLT – HH 5/8 NC X 3.5 LG GR 5 ZP		
L	31774	● WASHER – FLAT		
M	45157	WASHER – FORMED		
N	50186	NUT – FLANGE LOCK SM FACE DT 0.500-13 UNC GR 5		
	NOTE:	Kits available through Whole Goods only.		

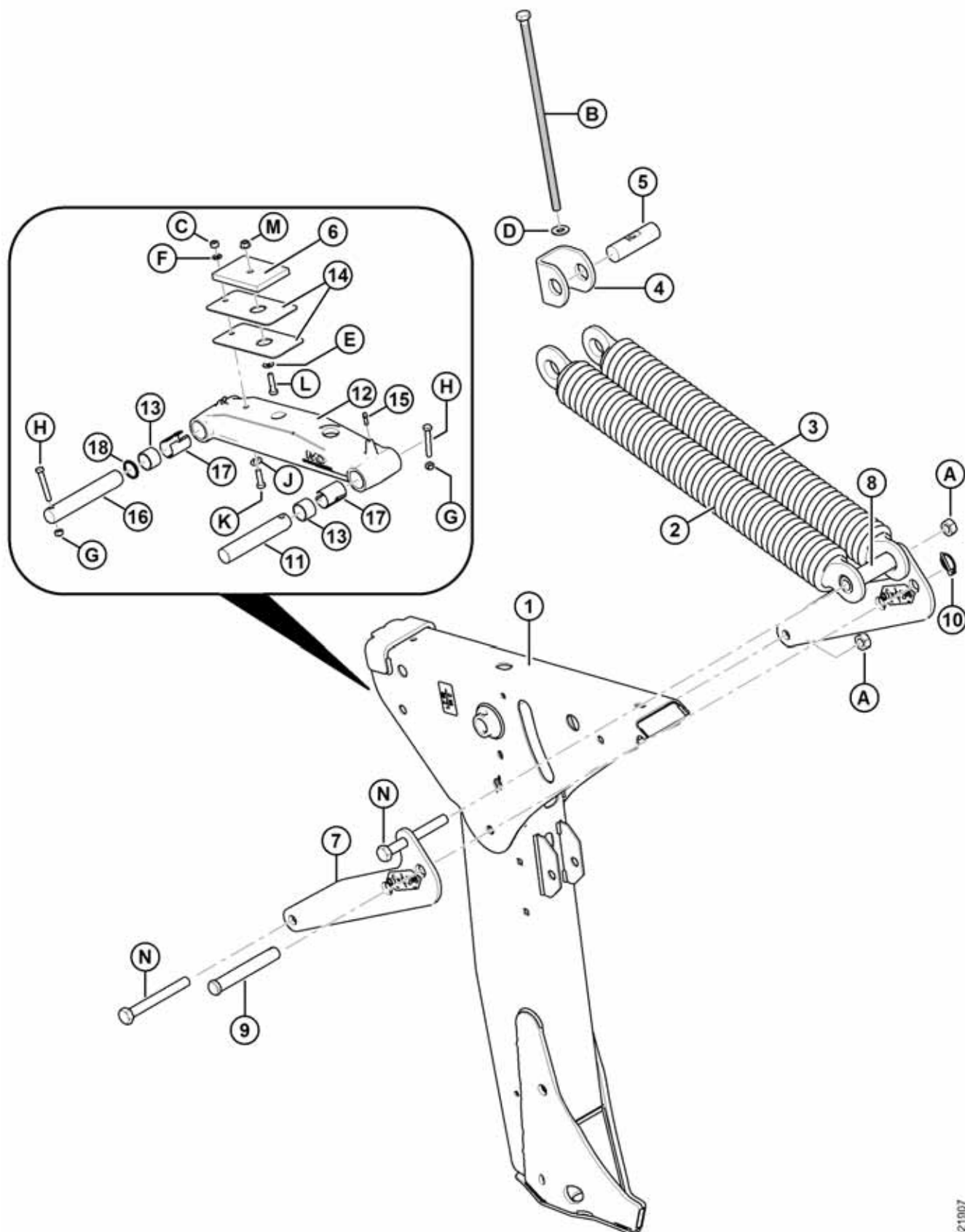
DRIVE WHEELS AND TIRES



DRIVE WHEELS AND TIRES

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
	B4634	KIT – DRIVE TIRES, TURF 18.4-26		
1	162295	WHEEL 26DW-16L C/W DECALS AND VALVE STEMS (Reversible).	2	
2	163601	TIRE – 18.4 X 26 R3, TURF	2	
3	112475	STEM – VALVE (METAL)	2	
	135611	PLUG – VALVE STEM.....	2	
	B4633	KIT – DRIVE TIRES, BAR 18.4-26		
1	162295	WHEEL 26DW-16L C/W DECALS AND VALVE STEMS (Reversible).	2	
2	111694	TIRE – 18.4 X 26 R1, BAR.....	2	
3	112475	STEM – VALVE (METAL)	2	
	135611	PLUG – VALVE STEM.....	2	
A	111179	NUT – FLANGE SMOOTH FACE 5/8 NF GR 8 ZP		
	NOTE:	Kits available through Whole Goods only.		

LIFT LINKAGE



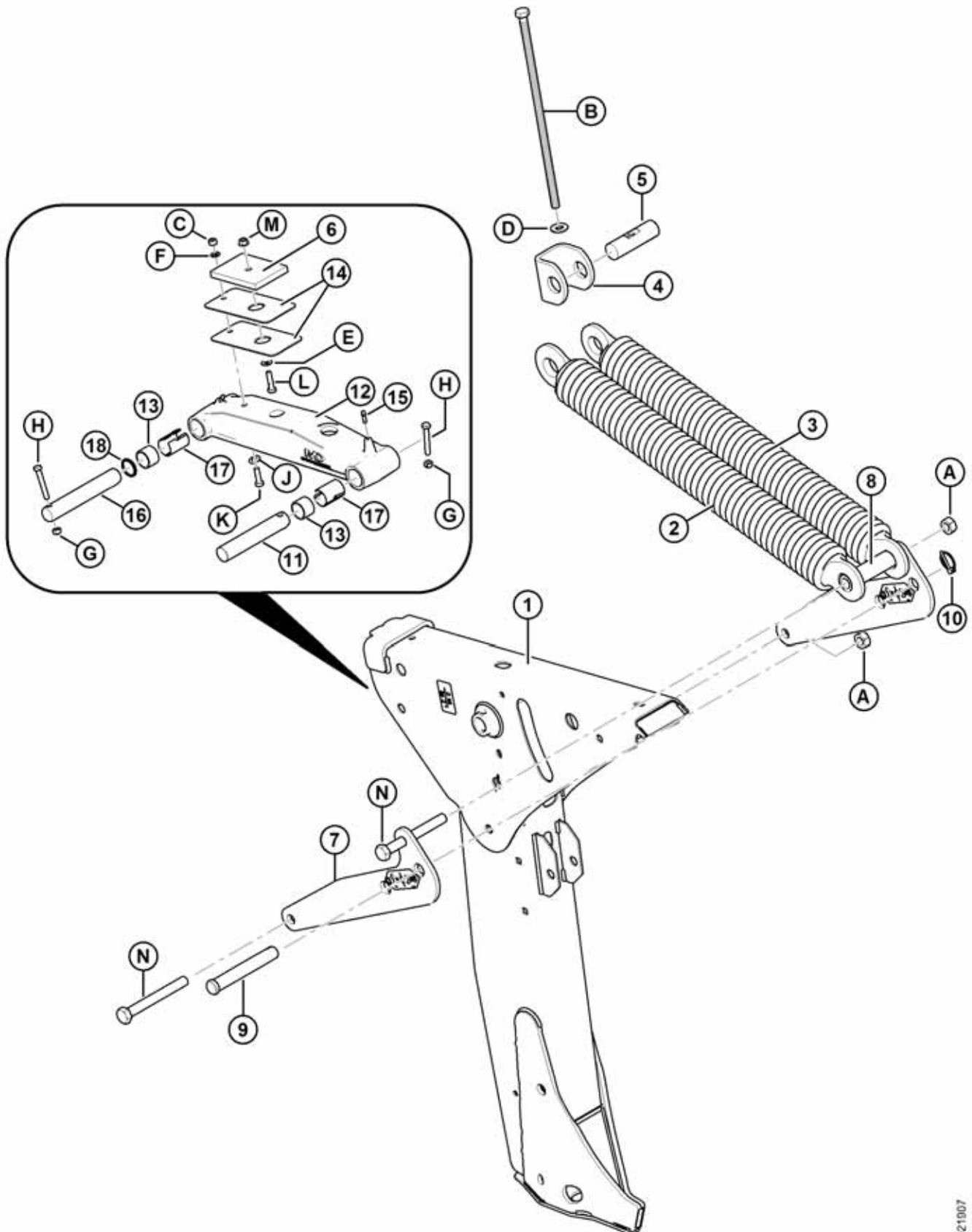
1021907

LIFT LINKAGE

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
	B5303	KIT – INTERNAL BOOSTER SPRING (See Note 1)		
1	112725	ARM – LIFT, LH C/W DECALS.....	1	
	112726	ARM – LIFT, RH C/W DECALS	1	
2	112751	SPRING – ASSEMBLY, SINGLE (See Note 2)	2	
3	163643	SPRING – ASSEMBLY, DOUBLE (See Note 2)	2	
4	44601	CLEVIS	2	
5	44995	PIN – STRAIGHT	2	
6	42497	PAD – RUBBER	2	
7	166714	ARM – FLOAT ADJUST, C/W DECALS (See Note 3)	4	
8	112916	TUBE – PIVOT.....	4	
9	112752	PIN – CLEVIS	2	
10	102264	PIN – LYNCH 3/16 X 1-9/16 IN.....	2	
11	112639	PIN – FLOAT LINK.....	2	
12	112727	ARM – FLOAT LINK ASSEMBLY (See Note 4).....	2	
13	112789	BEARING – NEEDLE	8	
14	110853	SHIM – LINKAGE	4	
15	7536	FITTING – LUBRICATION 1/4-28 TAPER THD.....	4	
16	112760	PIN – STRAIGHT	2	
17	163310	SPACER – SHORT.....	4	
	163311	SPACER – LONG.....	2	
18	139134	SEAL.....	4	
	40701	FASTENER – CABLE TIE, YELLOW (Service only, not illustrated)	1	
	40702	FASTENER – CABLE TIE, RED (Service only, not illustrated)	2	
	49232	FASTENER – CABLE TIE, WHITE (Service only, not illustrated)	1	
	NOTES			
	1.	Includes spring assembly (MD #163643) and instructions. Kits available through Whole Goods only.		
	2.	Complete assembly.		
	3.	Decals are available separately. Refer to “INFORMATION DECALS AND REFLECTORS”.		
	4.	Includes four bearings (MD #112789), two spacers (MD #163310), and two seals (MD #139134).		
		(Refer to next page for hardware)		

-185859

LIFT LINKAGE



1021907

LIFT LINKAGE

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
A	102636	NUT – HEX DT .750-10 UNC		
B	112740	BOLT – HH WELDT		
C	18590	NUT – HEX 3/8-16 UNC GR 5 ZP		
D	30441	WASHER – HARDENED		
E	18598	WASHER – SAE FLAT 13/32 I.D. X 13/16 IN. O.D. ZP		
F	18637	WASHER – REG. LOCK 3/8 IN. NOM. I.D. ZP		
G	18669	NUT – HEX LOCK DT 3/8-16 UNC ZP		
H	21102	BOLT – HEX HEAD 3/8 NC x 2.5 LG GR 5 ZP		
J	20535	WASHER – FLAT		
K	21264	BOLT – HH 3/8 NC X 1.25 LG GR 5 ZP		
L	21561	BOLT – HH 3/8 NC X 1.5 LG GR 5 ZP		
M	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
N	30387	BOLT – HH 3/4 NC X 6.5 LG GR 5 ZP		

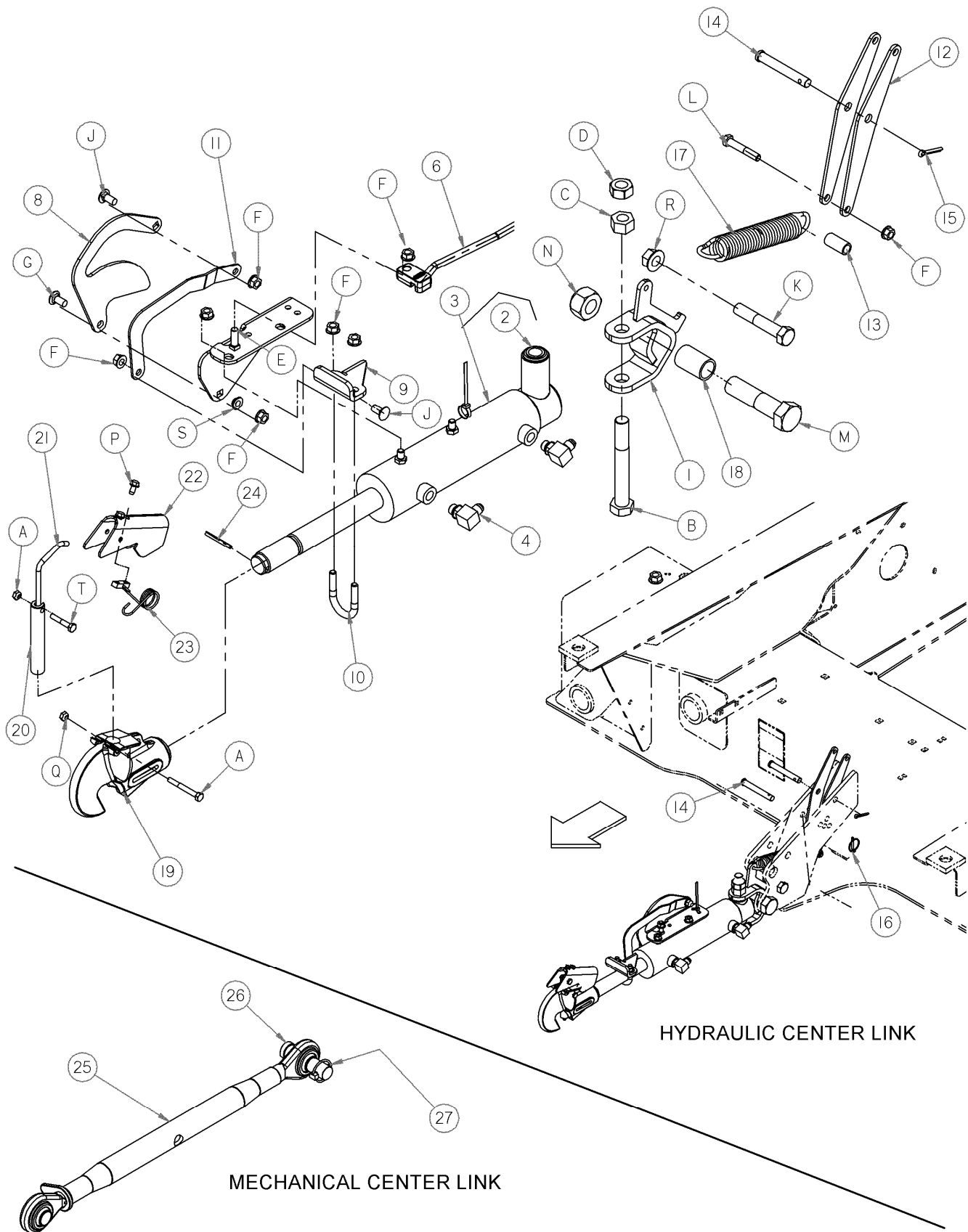
LIFT LINKAGE CYLINDERS



LIFT LINKAGE CYLINDERS

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	163660	CYLINDER – MASTER, 3.25 IN. BORE	1	–185859
	166190	CYLINDER – MASTER, 3.25 IN. BORE	1	185860–
	166197	SEAL KIT		
2	166191	CYLINDER – SLAVE, 2.75 IN. BORE.....	1	
	166198	SEAL KIT		
3	19739	SPRING – COMPRESSION	2	
4	13617	PIN – SPRING 3/16 DIA X 1.25 LG	4	
5	112908	ARM – LOCKUP LINK	2	
6	183543	SHAFT WITH HANDLE GRIP	2	
7	21804	FITTING – CONNECTOR HYD	3	
8	21030	FITTING – CONNECTOR HYD	1	
9	112804	BAR – HEIGHT SENSOR LINK	1	
10	166237	SENSOR – ANALOG	1	
11	112803	BAR – HEIGHT SENSOR LINK	1	
12	163676	SUPPORT – HEIGHT SENSOR.....	1	
13	112918	PIN – STRAIGHT	2	
14	44822	PLATE – PIN RETAINER.....	2	
15	163373	WASHER – FLAT RD (SQUARE BORE)	2	
16	112907	CHANNEL – LOCK RELEASE	2	
17	112759	PIN – STRAIGHT	2	
18	112798	LOCK – HEADER, WELDT.....	2	
A	21472	BOLT – RHSN 3/8 NC X 0.75 GR 5 ZP		
B	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
C	21567	BOLT – HEX HD .375-16 UNC X 0.75 LG		
D	135281	WASHER – SHOULDER		
E	30035	BOLT – HH 3/8 NC X 2.75 LG GR 5 ZP		
F	18669	NUT – HEX LOCK DT 3/8-16 UNC ZP		
G	19966	BOLT – RHSN 3/8 NC X 1.25 LG GR 5 ZP		
H	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
J	163373	WASHER – FLAT RD (SQ. BORE)		
K	18604	PIN – COTTER 3/32 DIA X 3/4 ZP		

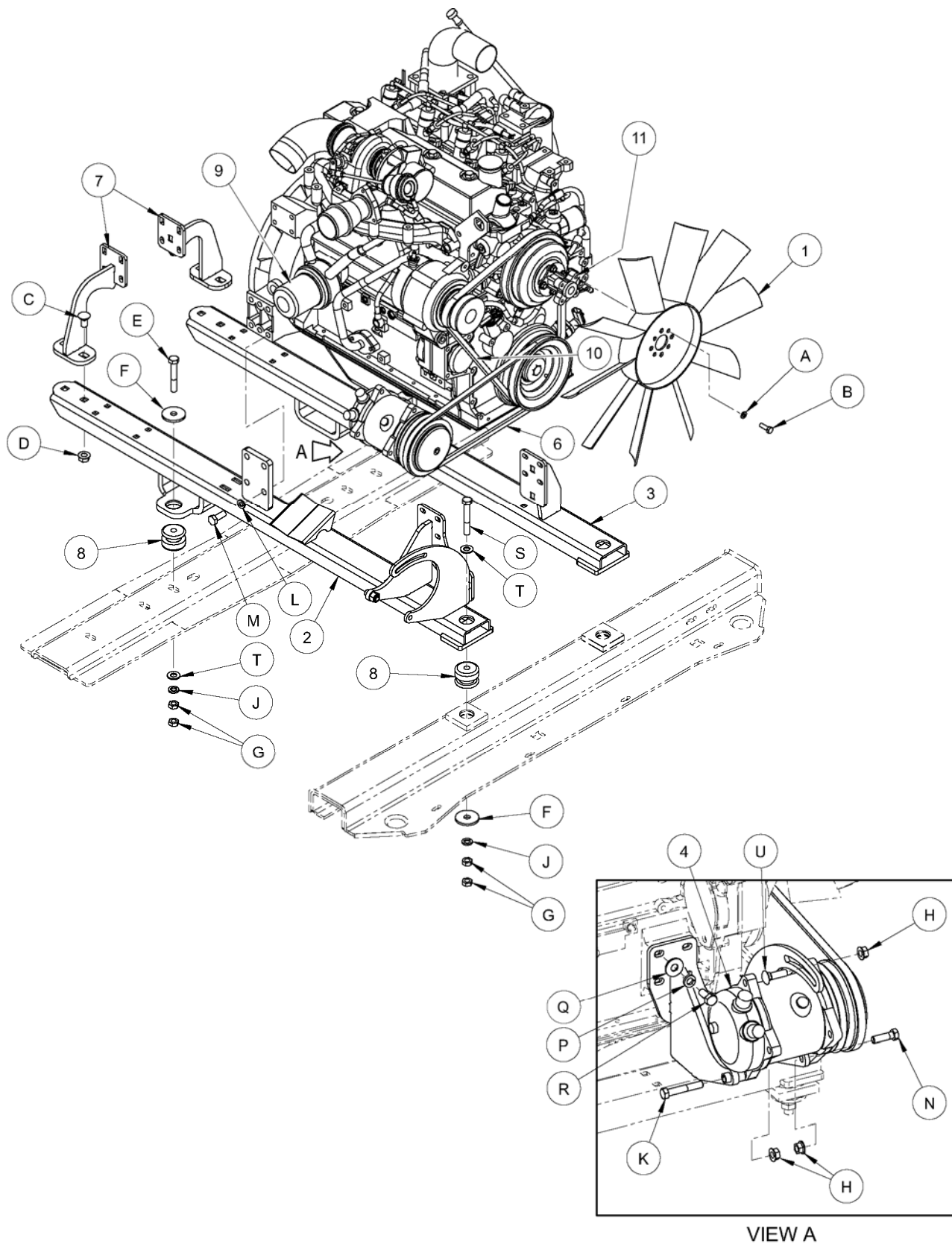
CENTER-LINK



CENTER-LINK

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
	B4650 B4665	HYDRAULIC CENTER-LINK MECHANICAL CENTER-LINK		
	NOTE:	Kits available through Whole Goods only.		
1	110824	CLEVIS – WELD'T	1	
2	30574	BUSHING – RUBBER.....	1	
3	163466	CYLINDER – CENTER-LINK C/W BUSHING (Item #2)	1	
	112625	SEAL KIT – CYLINDER	1	
4	30282	FITTING – ELBOW 90° HYD	2	
5	163396	SUPPORT – TILT SENSOR	1	
6	166237	SENSOR – ANALOG	1	
8	112901	LINK – TILT SENSOR.....	1	
9	112691	SUPPORT	1	
10	112973	BOLT – U	1	
11	112903	LINK – TILT SENSOR.....	1	
12	110828	BAR – SPRING	2	
13	17675	SPACER	1	
14	101007	PIN – CLEVIS	2	
15	18648	PIN – COTTER 3/16 DIA X 1.25 ZP	1	
16	50193	PIN – LYNCH.....	1	
17	9423	SPRING – EXTENSION.....	1	
18	110971	SPACER – 1.25 O.D. X 1.0 I.D.	1	
19	156849	HOOK ASSEMBLY (Includes items #20–23 and hardware).....	1	
20	156848	PIN – LOCK	1	
21	156886	ROD – ACTUATOR	1	
22	156887	LATCH – HANDLE.....	1	
23	133209	SPRING – LATCH ASSEMBLY	1	
24	135453	PIN – SPRING 3/16 DIA X 1-7/8 LG	1	
25	112869	JOINT ASSEMBLY (MECHANICAL CENTER-LINK)	1	
26	102265	PIN – CLEVIS	1	
27	102264	PIN – LYNCH.....	1	
A	18724	NUT – HEX LOCK DT 1/4-20 UNC ZP		
B	30549	BOLT – HH 3/4 NC X 5.5 LG GR 5 ZP		
C	18593	NUT – HEX 3/4-10 UNC GR 5 ZP		
D	102636	NUT – HEX DT .750-10 UNC		
E	19966	BOLT – RHSN 3/8 NC X 1.25 LG GR 5 ZP		
F	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
G	18598	WASHER – SAE FLAT 13/32 I.D. X 13/16 IN. O.D. ZP		
H	10948	BOLT – HH 3/8 NC X 5.5 LG GR 5 ZP		
J	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
K	21406	BOLT – HH 5/8 NC X 3.5 LG GR 5 ZP		
L	20055	BOLT – HH 3/8 NC X 2.25 LG GR 5 ZP		
M	30897	BOLT – HH 1.0 NC X 4.0 LG GR 5 ZP		
N	135172	NUT – HEX LOCK DT 1.0-8 UNC		
P	21055	SCREW – SELF TAP HEX WASH HD 1/4 NC X 1/2		
Q	30638	BOLT – HH 1/4 NC X 2.25 LG GR 5 ZP		
R	50225	NUT – FLANGE DT SMOOTH FACE, 5/8 NC		
S	135281	WASHER – SHOULDER		
T	21574	BOLT – HH 1/4 NC X 1.5 LG GR 5 ZP		

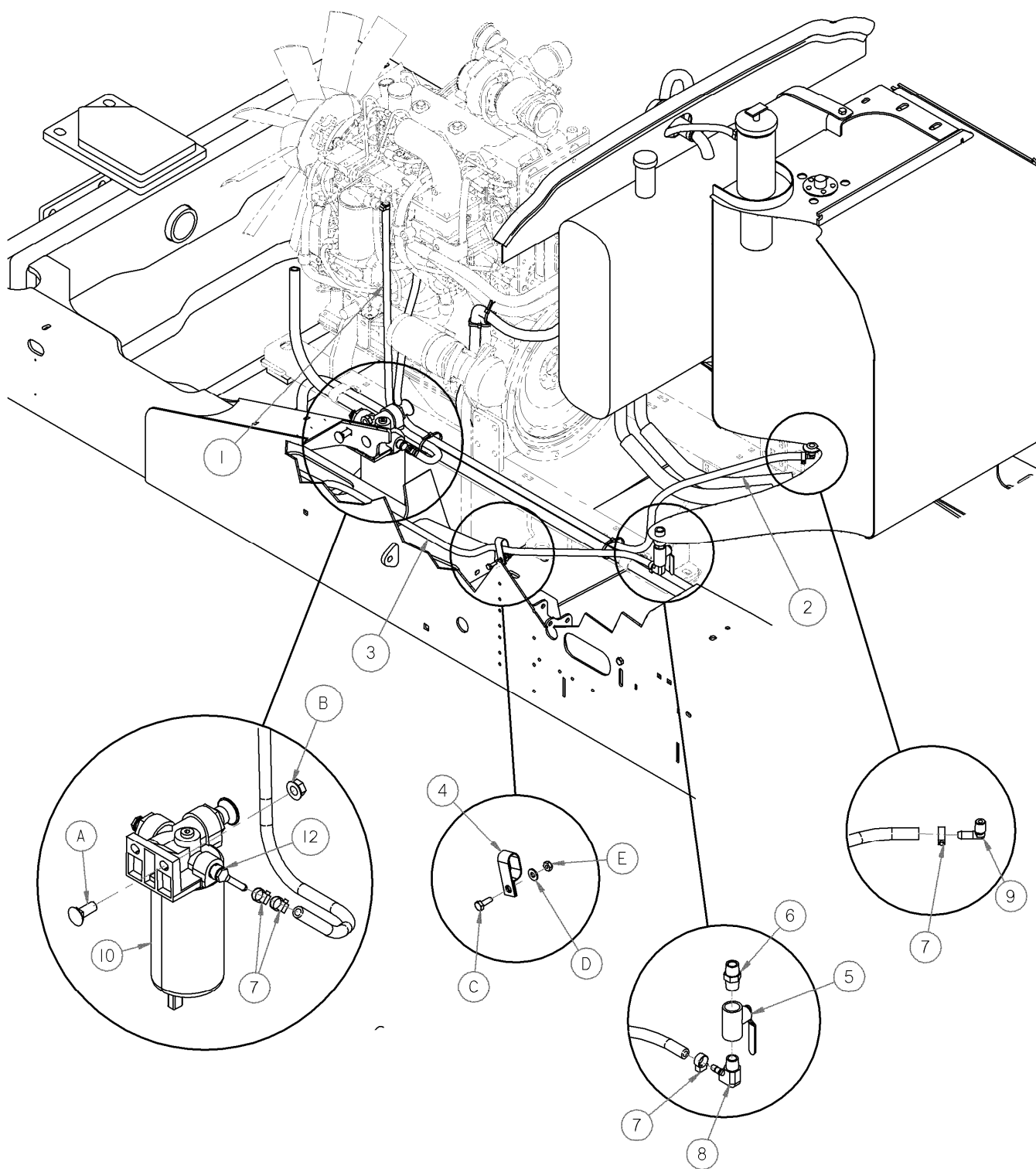
ENGINE SUB ASSEMBLY



ENGINE SUB ASSEMBLY

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	163807	FAN 3.3 CUMMINS.....	1	
2	162080	RAIL – LH ENGINE SUPPORT WELDT.....	1	
3	162081	RAIL – RH ENGINE SUPPORT.....	1	
4	109617	COMPRESSOR.....	1	
6	163368	BELT – V SAE 13A (A42).....	1	
7	162133	SUPPORT – PUMP WELDT.....	2	
8	42099	INSULATOR.....	4	
9	166047	FILTER – OIL.....	1	
10	166048	BELT – FAN.....	1	
11	166050	SPACER (65 MM).....		
A	30716	WASHER – LOCK SPRING (M8)		
B	184652	BOLT – HH M8 X 1.25 X 25 LG ZN		
C	21471	BOLT – RHSN 1/2 NC X 1.25 GR 5 ZP		
D	50186	NUT – FLANGE LOCK SM FACE DT 0.500-13 UNC GR 5		
E	21560	BOLT – HH 1/2 NC X 3.0 LG GR 5 ZP		
F	11695	WASHER – FLAT		
G	21056	NUT – HEX JAM 1/2-13 UNC GR 5 ZP		
H	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
J	18638	WASHER – REG. LOCK 1/2 IN. NOM. I.D. ZP		
K	20055	BOLT – HH 3/8 NC X 2.25 LG GR 5 ZP		
L	30633	WASHER – LOCK SPRING M12 ZP		
M	30630	BOLT – HH M12 X 1.75 X 30 LG ZP		
N	21264	BOLT – HH 3/8 NC X 1.25 LG GR 5 ZP		
P	30632	WASHER – LOCK SPRING M10 ZP		
Q	30635	WASHER – FLAT M10 ZP		
R	30627	BOLT – HH M10 X 1.5 X 25 LG ZP		
S	30011	BOLT – HH 1/2 NC X 3.25 LG GR 5 ZP		
T	18599	WASHER – SAE FLAT 17/32 I.D. X 1-1/16 IN. O.D. ZP		
U	19966	BOLT – RHSN 3/8 NC X 1.25 LG GR 5 ZP		

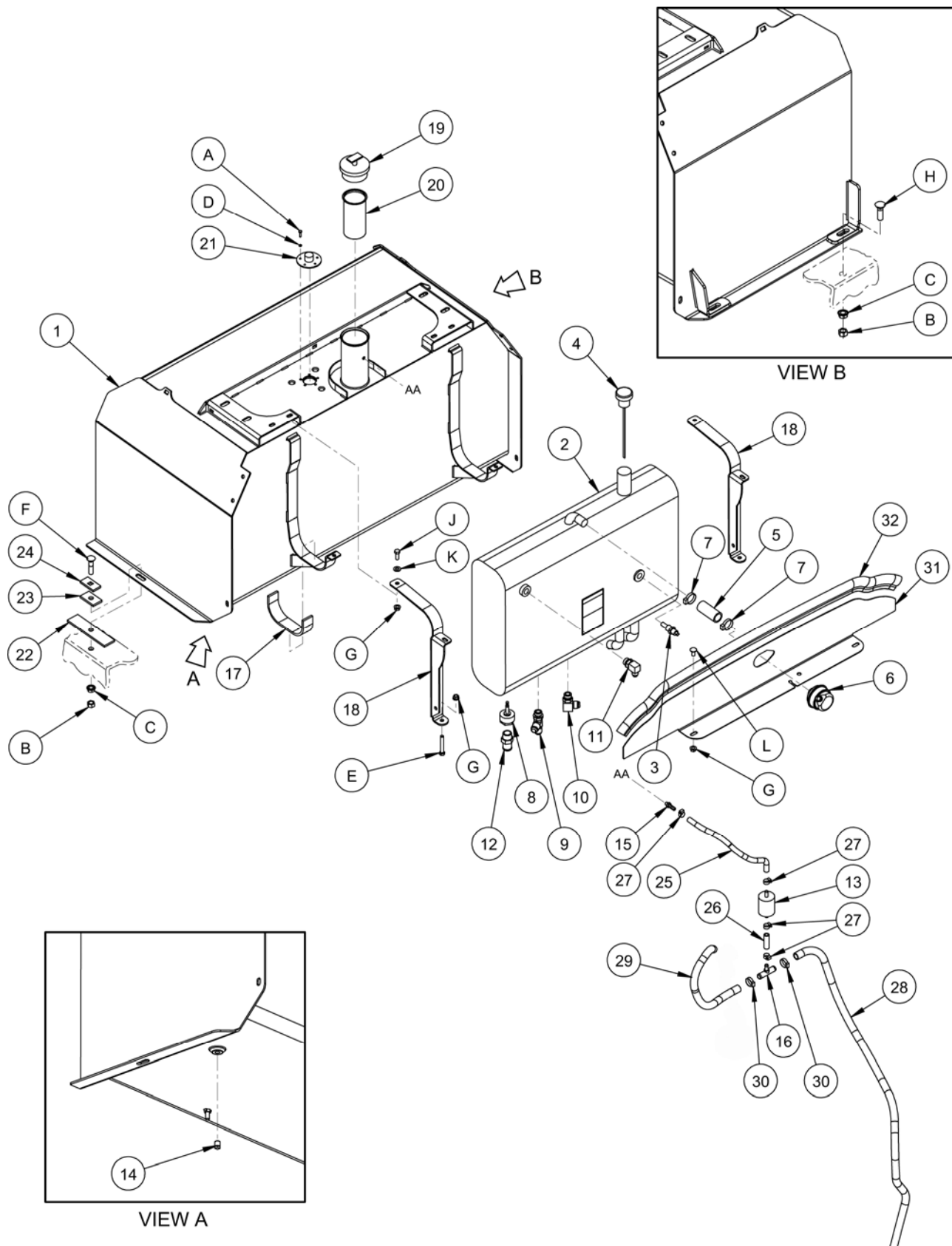
FUEL SYSTEM



FUEL SYSTEM

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	166057	HOSE – FUEL (3/8 IN.).....	1	
2	166058	HOSE – FUEL (3/8 IN.).....	1	
3	111771	HOSE – FUEL (5/16 IN.).....	1	
4	135235	CLAMP – DOUBLE HOSE INSULATED	1	
5	111440	VALVE – BALL 3/8 NPT.....	1	
6	21844	FITTING – PIPE NIPPLE	1	
7	30500	CLAMP – HOSE GEAR TYPE	7	
8	134063	FITTING – 90°, 3/8 NPT.....	1	
9	111442	FITTING – 90°, 1/4 NPT.....	1	
10	111972	PRIMARY FUEL FILTER ELEMENT	1	
11	166049	SECONDARY FUEL FILTER ELEMENT.....	1	
12	163666	FITTING – BARBED BANJO ASSEMBLY	2	
	110995	BOLT – BANJO		
	110996	WASHER – BANJO (2PK)		
A	21471	BOLT – RHSN 1/2 NC X 1.25 GR 5 ZP		
B	50186	NUT – FLANGE LOCK SM FACE DT 0.500-13 UNC GR 5		
C	21566	BOLT – HEX HD 1/4 NC X 0.75 LG GR 5 ZP		
D	18598	WASHER – SAE FLAT 13/32 I.D. X 13/16 IN. O.D. ZP		
E	18724	NUT – HEX LOCK DT 1/4-20 UNC ZP		

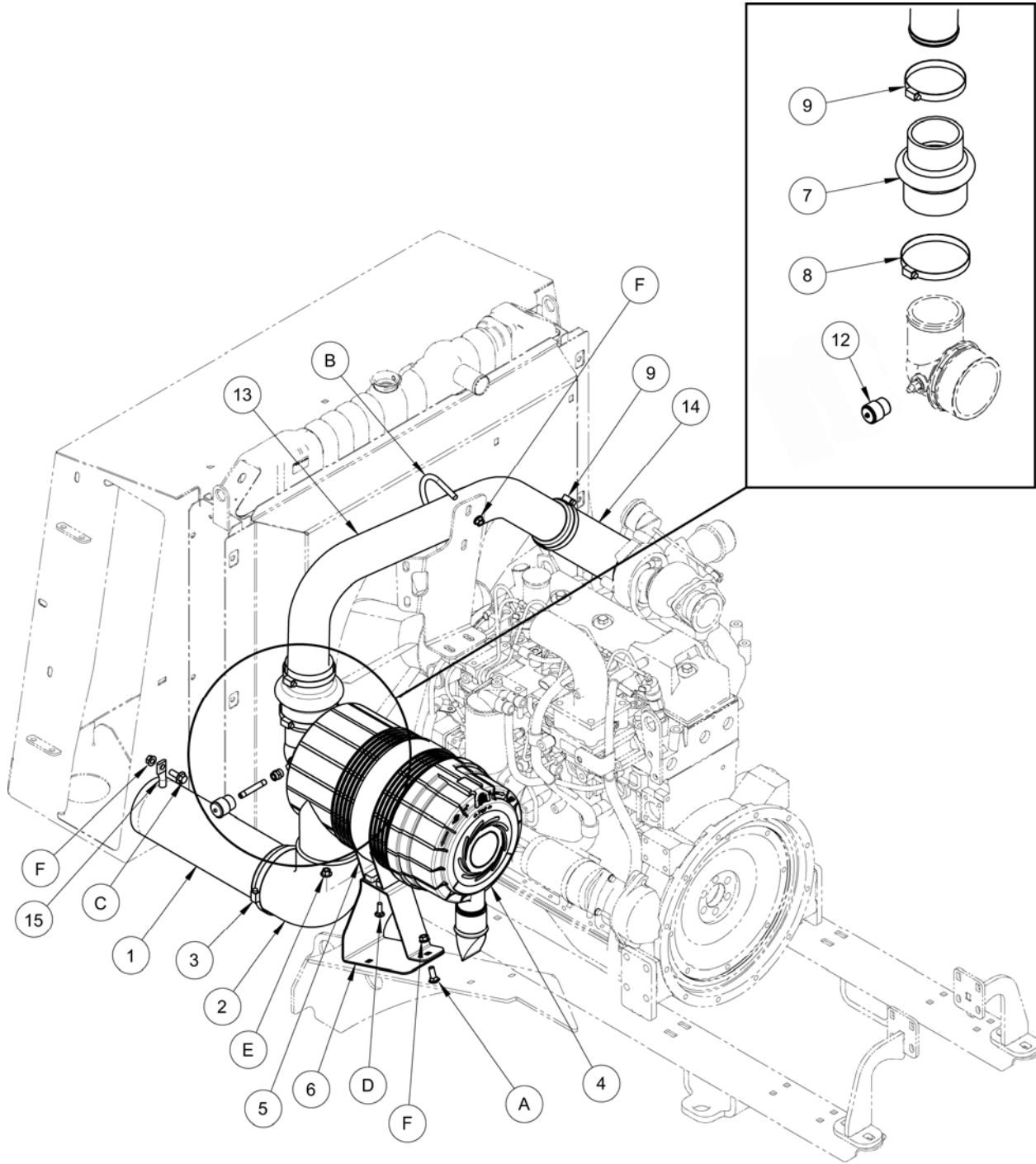
TANKS (FUEL AND HYDRAULIC)



TANKS (FUEL AND HYDRAULIC)

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	110246	TANK – FUEL WELDT	1	
2	163690	TANK – HYDRAULIC C/W DECALS (M100).....	1	
	111975	PLUG – 0.875-14 MAGNETIC HEAD	1	
	111976	SCREEN – 30 X 30 MESH	1	
3	110444	SWITCH – HYDRAULIC OIL TEMP	1	
4	21822	GAUGE – OIL FILLER/DIPSTICK.....	1	
5	110447	HOSE – VENT	1	
6	20579	CLEANER – VENT.....	1	
7	30670	CLAMP – HOSE.....	2	
8	163969	VALVE – CHECK.....	1	
9	50019	FITTING – TEE HYD STR THD RUN TEE CW O-RING	1	
10	21843	FITTING – ELBOW 90° HYD 10-10	1	
11	21801	FITTING – ELBOW 90° HYD 8-10	1	
12	135584	FITTING – ADAPTER 1.0 IN. HOSE 0.75 IN. NPT	1	
13	111608	FILTER – FUEL STRAINER	1	
14	6007	PLUG – SQ HEAD PIPE	1	
15	21992	FITTING – BARBED 1/8 NPT X 3/8 I.D. HOSE.....	1	
16	134055	FITTING – TEE (5/8 X 5/8 X 3/8 IN.)	1	
17	110135	PAD – RUBBER.....	2	
18	110136	STRAP – HYD TANK.....	2	
19	110248	CAP – FUEL TANK.....	1	
20	163989	FILTER – FUEL FILLER	1	
21	112142	SENDER – FUEL LEVEL CW GASKET LESS MTG HDWE.....	1	
22	112095	PAD – RUBBER.....	1	
23	112153	PAD – RUBBER.....	1	
24	112154	PLATE.....	1	
25	163639	HOSE – FUEL (3/8 IN.).....	1	
26	163640	HOSE – FUEL (3/8 IN.).....	1	
27	30500	CLAMP – HOSE GEAR TYPE.....	4	
28	204878	HOSE – TANK BREATHERS	1	
29	24936	HOSE.....	1	
30	112692	CLAMP – HOSE.....	2	
31	163686	ANGLE – AIR BAFFLE (M100).....	1	
32	110807	SEAL – AIR DAM	1	
A	18577	SCREW – MACH PHILIPS PAN HD #10 NC X 3/4		
B	18591	NUT – HEX 1/2-13 UNC GR 5 ZP		
C	21383	NUT – FLANGE .500-13 UNC (SER FACE)		
D	18634	WASHER – REG. LOCK #10 NOM. I.D. ZP		
E	21262	BOLT – HEX HD 3/8 NC X 2.5 TFL GR 5 ZP		
F	30027	BOLT – RHSN 1/2 NC X 2.25 LG GR 5 ZP		
G	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
H	30515	BOLT – RHSN 1/2 NC X 1.75 LG GR 5 ZP		
J	20077	BOLT – HEX HD 3/8 NC X 1.0 LG GR 5 ZP		
K	30655	WASHER – HARDENED		
L	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		

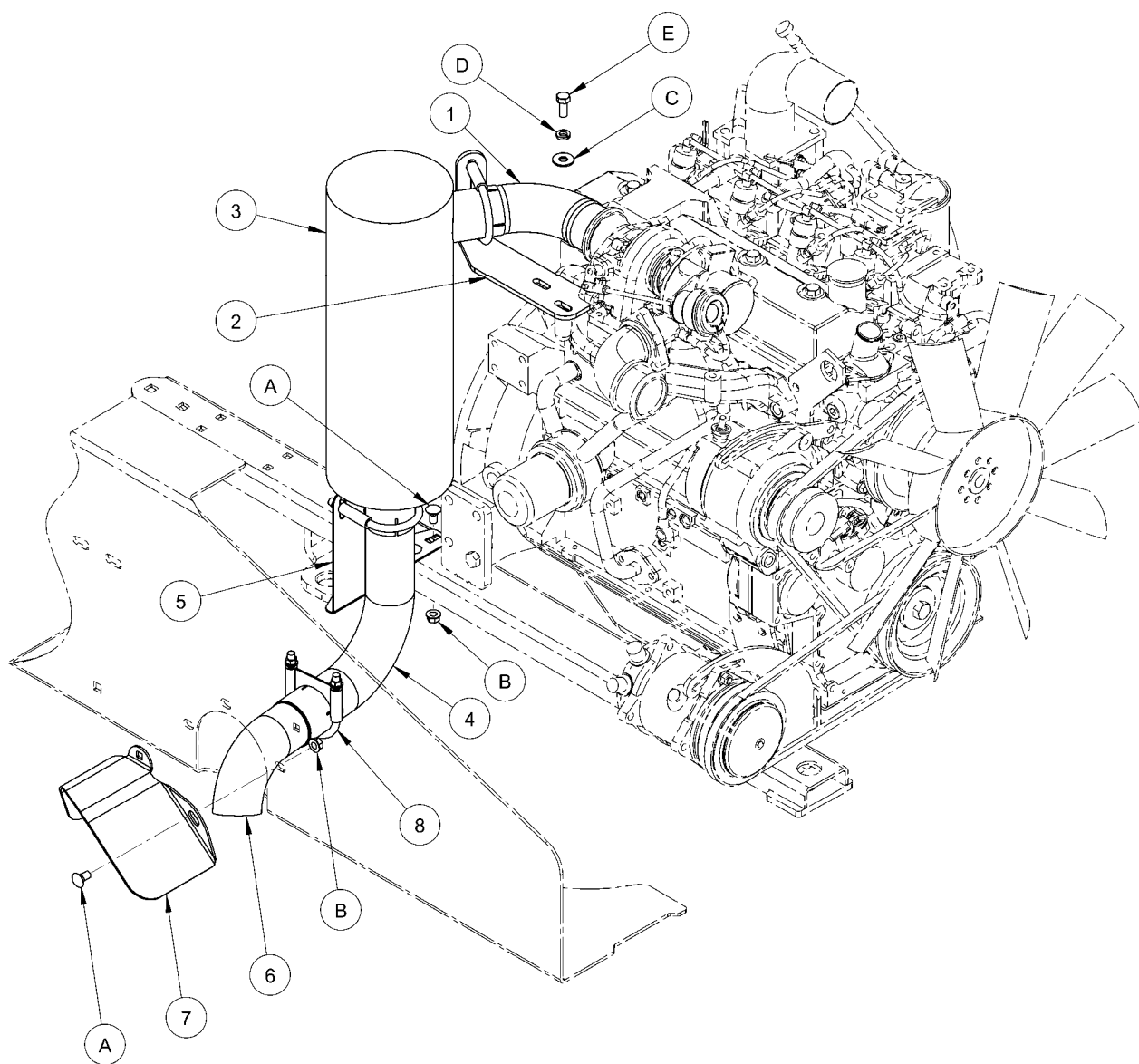
ENGINE AIR INTAKE



ENGINE AIR INTAKE

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	162042	TUBE – AIR INTAKE (M100)	1	
2	163820	ELBOW – RUBBER (4.5 IN. X 90°)	1	
3	135531	CLAMP – HOSE (LINED)	2	
4	112476	CLEANER – ENGINE AIR	1	
	112687	ELEMENT – PRIMARY		
	112688	ELEMENT – SAFETY		
	112825	VALVE – VACUATOR		
5	112481	BAND – AIR CLEANER SUPPORT	1	
6	163769	SUPPORT – AIR CLEANER (M100)	1	
7	163823	CONNECTOR – REDUCER	1	
8	163954	CLAMP – HOSE (LINED)	1	
9	135534	CLAMP – HOSE (LINED)	3	
12	30005	INDICATOR – SERVICE	1	
13	162043	TUBE – CLEAN AIR INTAKE (M100)	1	
14	163819	ELBOW – RUBBER (3 IN. X 90°)	1	
15	112624	RETAINER – PIN	1	
A	19965	BOLT – RHSN 3/8 NC X 1.0 GR 5 ZP		
B	47225	BOLT – U		
C	21447	BOLT – HH SER FACE 3/8 NC X 1.0 GR 5 ZP		
D	21282	BOLT – RHSN 5/16 NC X 1.0 GR 5 ZP		
E	105010	NUT – FLANGE DT SMTH FACE 5/16 NC GR 5 ZP		
F	30228	NUT – FLANGE DT SMTH FACE 0.375-16 UNC		

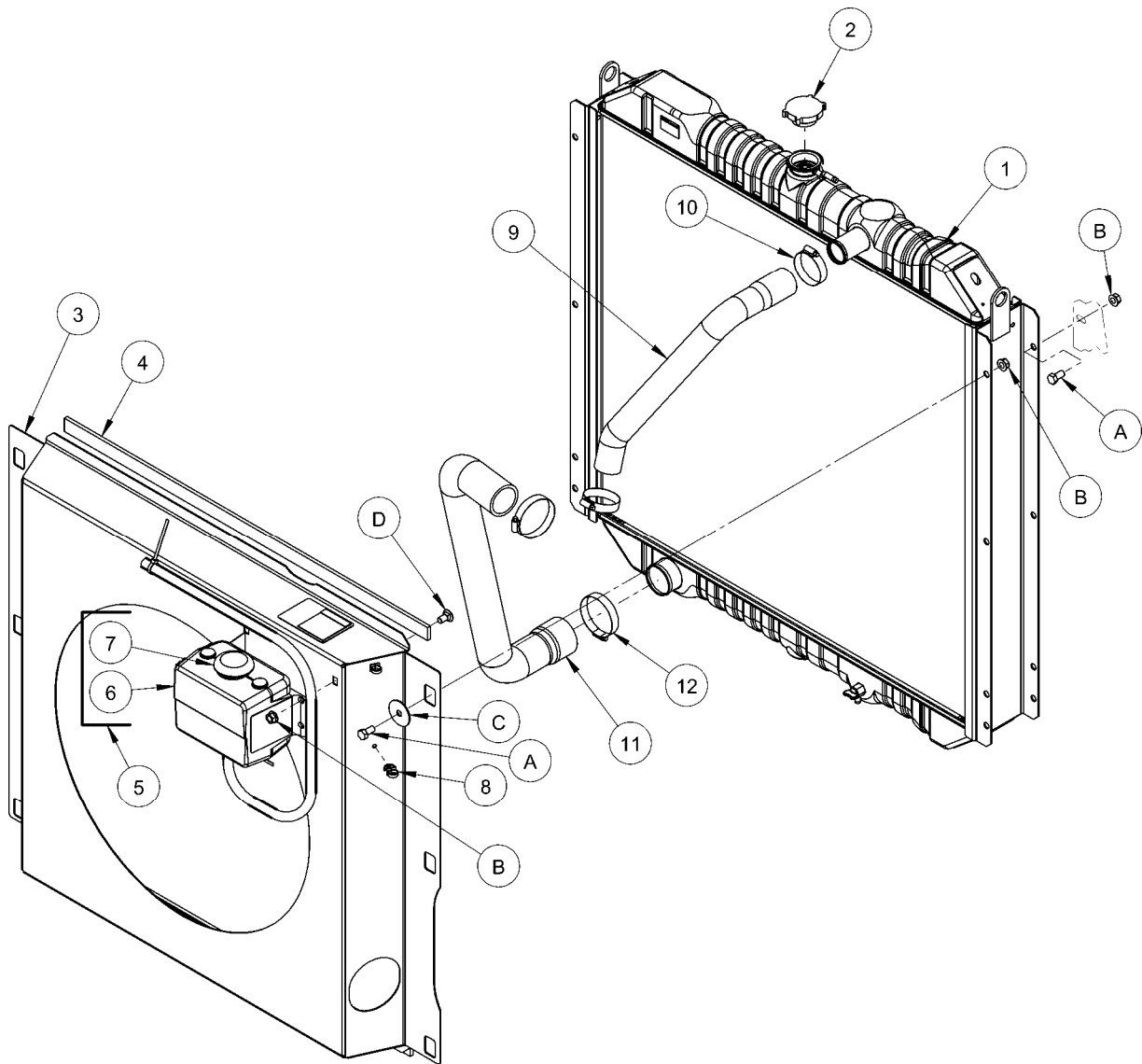
ENGINE EXHAUST



ENGINE EXHAUST

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	163850	ELBOW – TURBO	1	
2	163900	BRACKET – UPPER EXHAUST	1	
3	162176	MUFFLER	1	
4	163851	ELBOW – EXHAUST	1	
5	163858	BRACKET – LOWER EXHAUST	1	
6	163861	ELBOW – EXHAUST OUTLET	1	
7	111720	SHIELD – LH EXHAUST	1	
8	30651	CLAMP – MUFFLER ASSY	3	
A	21472	BOLT – RHSN 3/8 NC X 0.75 GR 5 ZP		
B	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
C	30635	WASHER – FLAT M10 ZP		
D	30632	WASHER – LOCK SPRING M10 ZP		
E	30627	BOLT – HH M10 X 1.5 X 25 LG ZP		

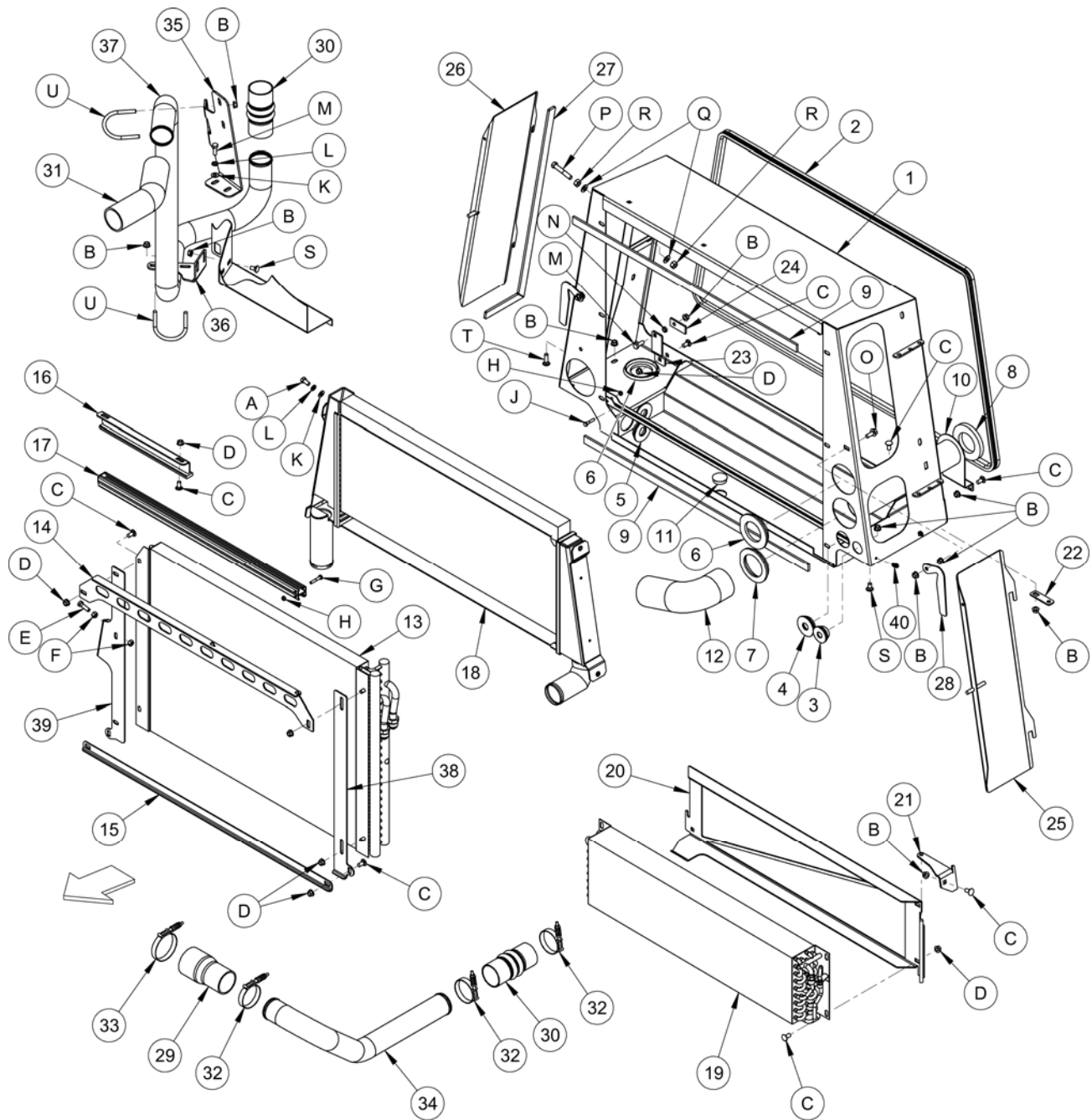
RADIATOR



RADIATOR

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	163685	RADIATOR – M100.....	1	
2	109934	CAP – RADIATOR	1	
3	163831	ASSY – FAN SHROUD C/W DECAL AND SEALS	1	
4	163832	SEAL	2	
5	163377	TANK – RADIATOR C/W DECAL	1	
6	42610	TANK – COOLANT RECOVERY	1	
7	138573	CAP – TANK	1	
8	50109	CLIP – PLASTIC	2	
9	163739	HOSE – UPPER RAD (M100).....	1	
10	135725	CLAMP – HOSE GEAR TYPE	2	
11	163740	HOSE – LOWER RAD (M100).....	1	
12	21995	CLAMP – HOSE GEAR TYPE	2	
A	21567	BOLT – HEX HD .375-16 UNC X 0.75 LG		
B	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
C	31465	WASHER – FLAT		
D	21472	BOLT – RHSN 3/8 NC X 0.75 GR 5 ZP		

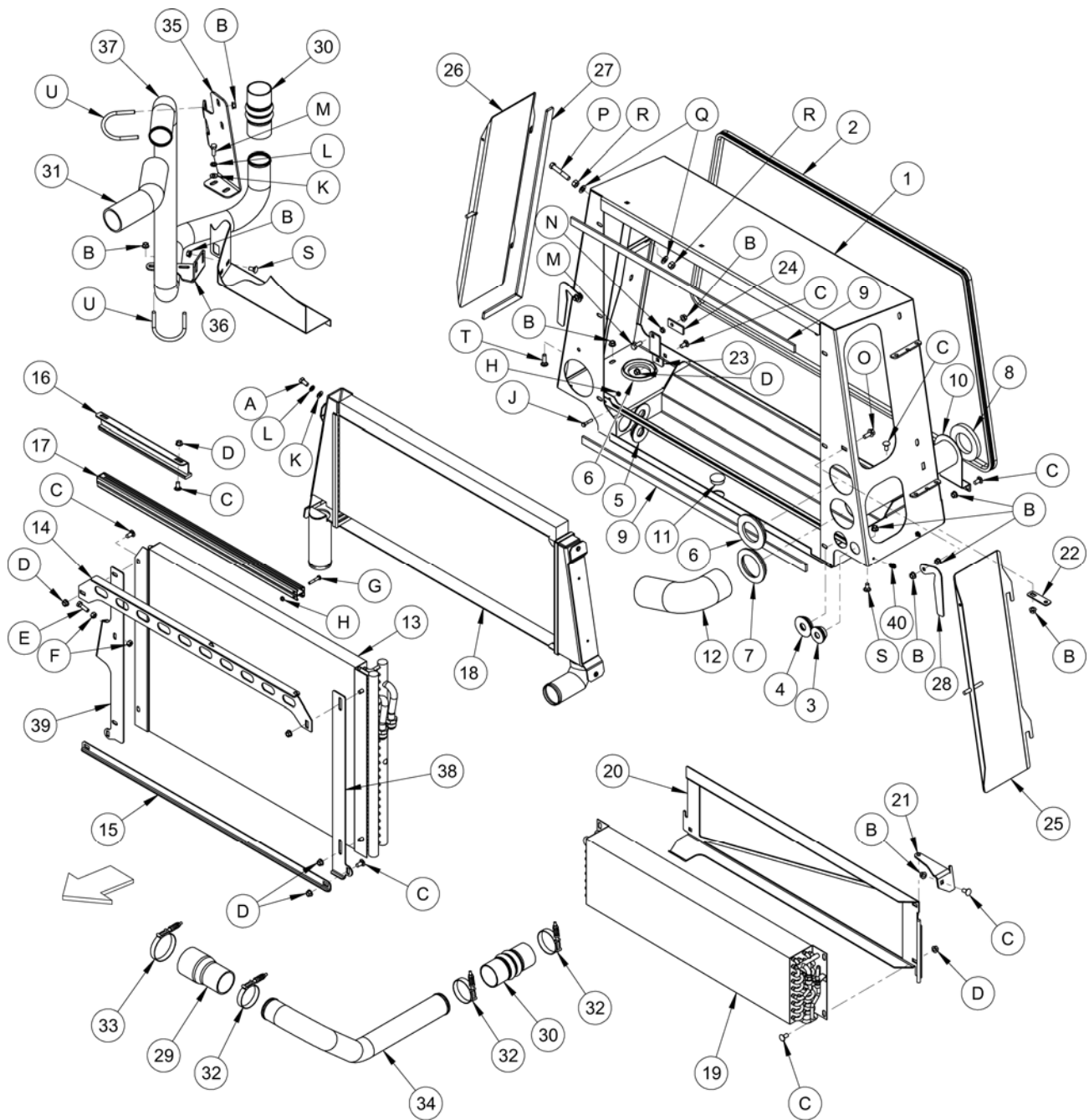
COOLER BOX



COOLER BOX

REF	PART NUMBER	DESCRIPTION	QTY M150/ M200	SERIAL NUMBER
1	163789	SUPPORT – COOLERS AND RAD, WELDT	1	
2	110388	SEAL – SCREEN	1	
3	45155	GROMMET	1	
4	45298	GROMMET	1	
5	110967	GROMMET	2	
6	163779	GROMMET	2	
7	110677	GROMMET	1	
8	110702	SEAL	1	
9	110395	SEAL	2	
10	110897	TUBE – CLEANER, WELD'T	1	
11	110783	PLUG – HOLE (Ø1.5 IN.)	1	
12	110969	HOSE – 90° AIR INTAKE	1	
13	111649	COOLER – OIL (2 ROW)	1	
14	110684	SUPPORT – COOLER, WELD'T	1	
15	110904	SUPPORT – COOLER BOTTOM	1	
16	110687	SUPPORT – SLIDE, WELD'T	1	
17	110680	SLIDE – WELD'T	1	
18	162101	COOLER – CAC (M100)	1	
19	163566	CONDENSER – AC	1	
20	110766	SUPPORT – AC CONDENSER, WELD'T	1	
21	110709	ANGLE – HINGE	1	
22	166131	LUG – HINGE ADJUST	1	
23	110710	PLATE – LATCH	1	
24	44217	LATCH	1	
25	110898	DOOR – COOLER ACCESS, LH WELD'T	1	
26	163805	DOOR – COOLER ACCESS, RH WELD'T	1	
27	110721	SEAL	4	
28	110701	LATCH	2	
29	163958	HOSE – CAC REDUCER (3-2.5 IN.)	1	
30	163904	CONNECTOR – CAC	2	
31	163906	ELBOW – CAC (45° X 2.5 IN.)	1	
32	163957	CLAMP – CONSTANT TORQUE	7	
33	111643	CLAMP – CONSTANT TORQUE	1	
34	162040	TUBE – CAC (M100)	1	
35	163962	SUPPORT – TUBES	1	
36	166035	BRACKET – CAC TUBE	1	
37	162041	TUBE – CAC (M100)	1	
38	110681	SUPPORT – COOLER, LH	1	
39	110682	SUPPORT – COOLER, RH	1	
40	30542	FASTENER – BLACK NYLON CLIP	2	
	NOTE:	Refer to next page for hardware.		

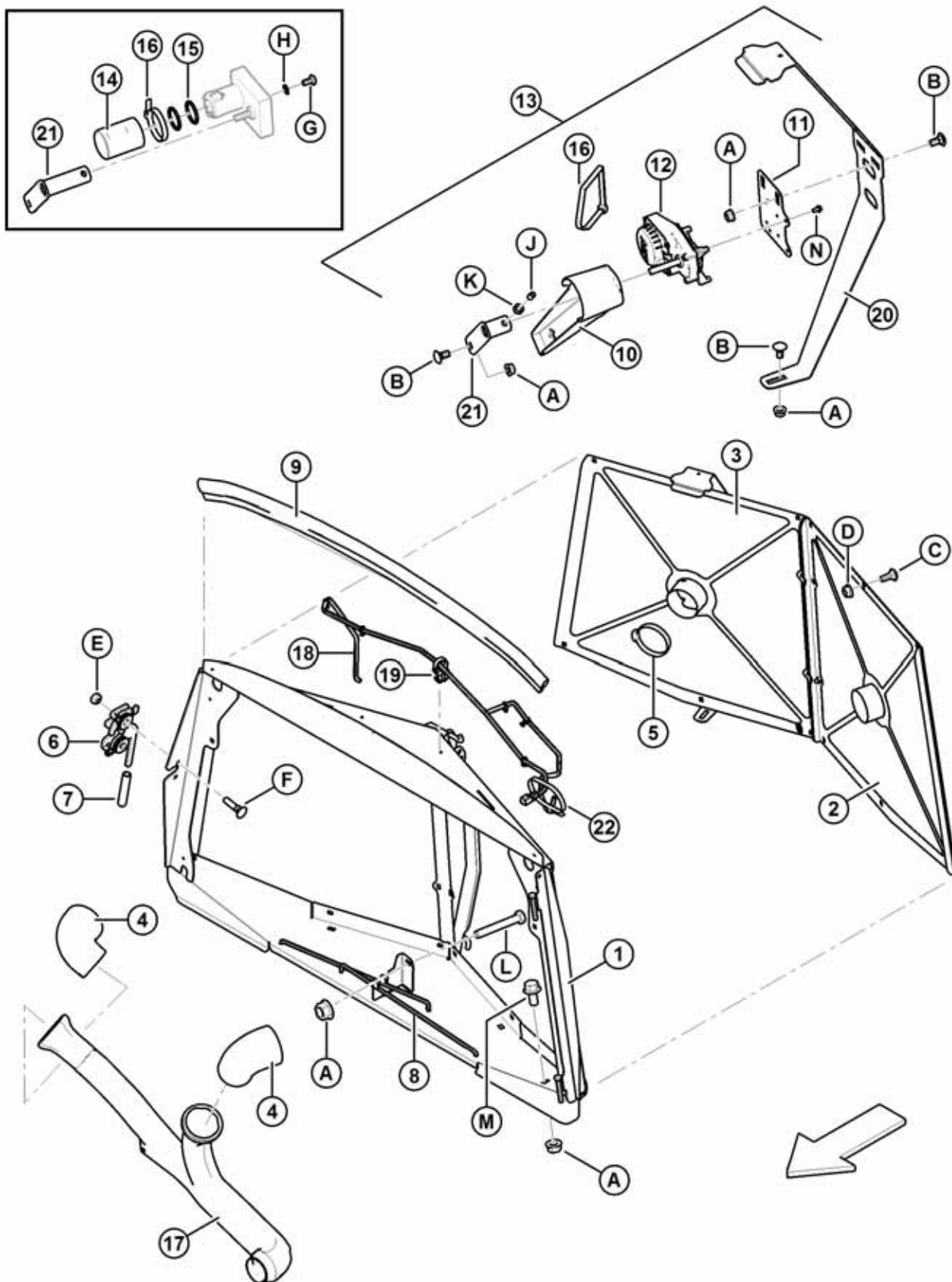
COOLER BOX



COOLER BOX

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
A	21567	BOLT – HEX HD .375-16 UNC X 0.75 LG		
B	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
C	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
D	21452	NUT – FLANGE (SER FACE) .375-16 UNC		
E	21264	BOLT – HH 3/8 NC X 1.25 LG GR 5 ZP		
F	18590	NUT – HEX 3/8-16 UNC GR 5 ZP		
G	21952	BOLT – HH 1/4 NC X 1.75 LG GR 5 ZP		
H	18724	NUT – HEX LOCK DT 1/4-20 UNC ZP		
J	30942	BOLT – HH 1/4 NC X 1.25 LG GR 5 ZP		
K	18598	WASHER – SAE FLAT 13/32 I.D. X 13/16 IN. O.D. ZP		
L	18637	WASHER – REG. LOCK 3/8 IN. NOM. I.D. ZP		
M	20077	BOLT – HEX HD 3/8 NC X 1.0 LG GR 5 ZP		
N	18664	NUT – HEX JAM 3/8-16 UNC GR 5 ZP		
O	21975	BOLT – HH FLG (SER FACE) 3/8 NC X 1.0 GR 5 ZP		
P	21988	BOLT – HH 7/16 NC X 2.5 LG GR 5 ZP		
Q	18688	WASHER – SAE FLAT 0.47 IN. I.D. X 0.92 IN. O.D. ZP		
R	18654	NUT – HEX 7/16-14 UNC GR 5 ZP		
S	21472	BOLT – RHSN 3/8 NC X 0.75 GR 5 ZP		
T	19966	BOLT – RHSN 3/8 NC X 1.25 LG GR 5 ZP		
U	47225	BOLT – U		

SCREEN CLEANER

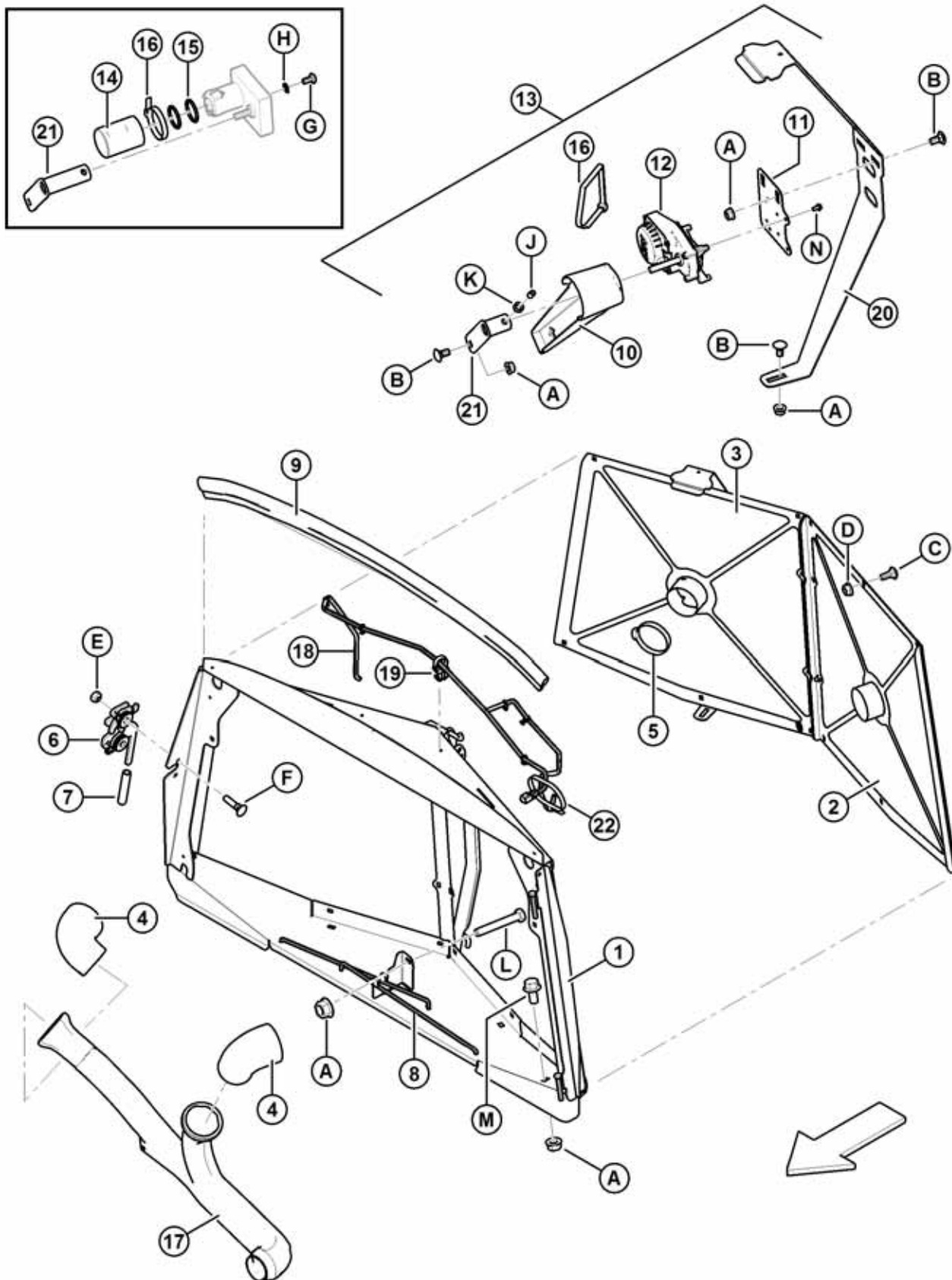


1021021

SCREEN CLEANER

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	110866	SUPPORT – SCREEN, WELD'T	1	
2	110937	SCREEN, LH.....	1	
3	110938	SCREEN, RH.....	1	
4	110928	HOSE – 90 DEGREE ELBOW.....	2	
5	21913	CLAMP – HOSE.....	2	
6	134003	ASSY – RH STIRRUP LATCH.....	1	
7	110817	COVER – SOFTEX GRIP	1	
8	110386	ROD – SCREEN PROP	2	
9	110875	SEAL – TOP RAD/HOOD	1	
10	110882	DUCT – SCREEN CLEANER.....	2	
11	167585	SUPPORT – MOTOR	2	
12	167956	MOTOR – ELECTRICAL, WITH GROMMET (See Note 1)	2	
	167876	GROMMET – SCREEN CLEANER MOTOR (For motor 167956)		
13	167589	KIT – SCREEN CLEANER MOTOR (See Note 2)	A/R	
14	112149	CAP (See Note 3)	2	–301189
15	163698	O-RING, VITON (See Note 3)	4	–301189
16	30753	CABLE TIE.....	2	
17	110883	DUCT – CLEANER, DUAL.....	1	
18	110908	HARNESS – SCREEN CLEANERS (Service only, see Note 3).....	1	–301189
	167713	HARNESS – SCREEN CLEANERS.....	1	
19	30542	FASTENER – BLACK NYLON CLIP.....	7	
20	110968	STRAP – MOTOR SUPPORT (Service only, see Note 3).....	2	–301189
	167584	STRAP – MOTOR SUPPORT	2	
21	110885	SHAFT – DUCT DRIVE, WELD'T (Service only, see Note 3)	2	–301189
	167586	SHAFT – DUCT DRIVE, WELD'T	2	
22	21763	FASTENER – CABLE TIE, BLACK, 160 MM LG	1	
	NOTES:			
	1.	Was previously motor (MD #42369), which has been superseded by kit (MD #167589).		
	2.	For units made prior to 2016 model year, the kit (MD #167589) can be ordered to replaced motor MD #42369. Kit includes motor (MD #167956), strap (MD #167584), support (MD #167585), shaft (MD #167586), harness (MD #167713), wire adapter (MD #167714), fastener (MD #30753), nut (MD #18664), setscrew (MD #18709), four screws (MD #252261), and instructions.		
	3.	Service part only for units that have not been serviced with screen cleaner kit (MD #167589).		

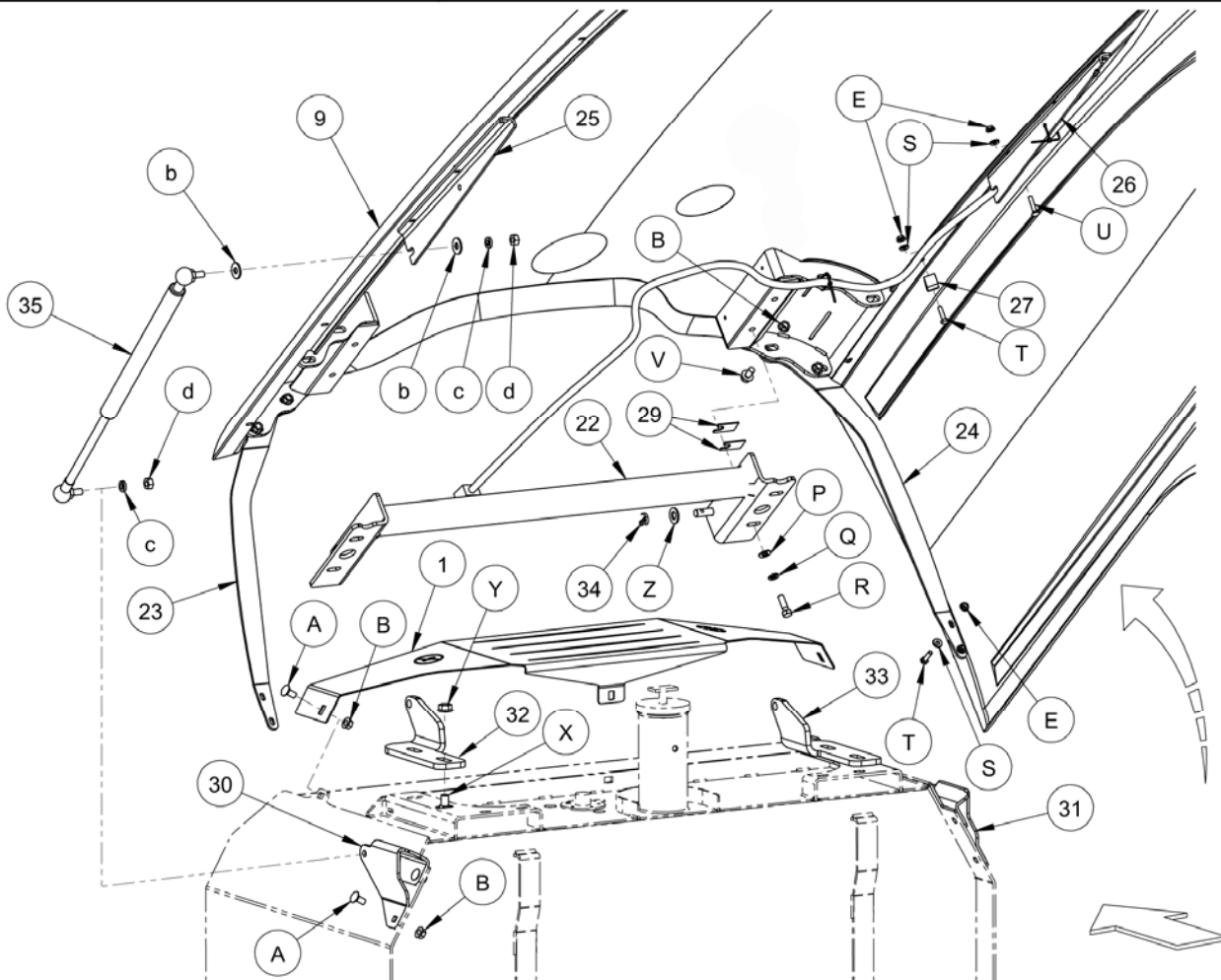
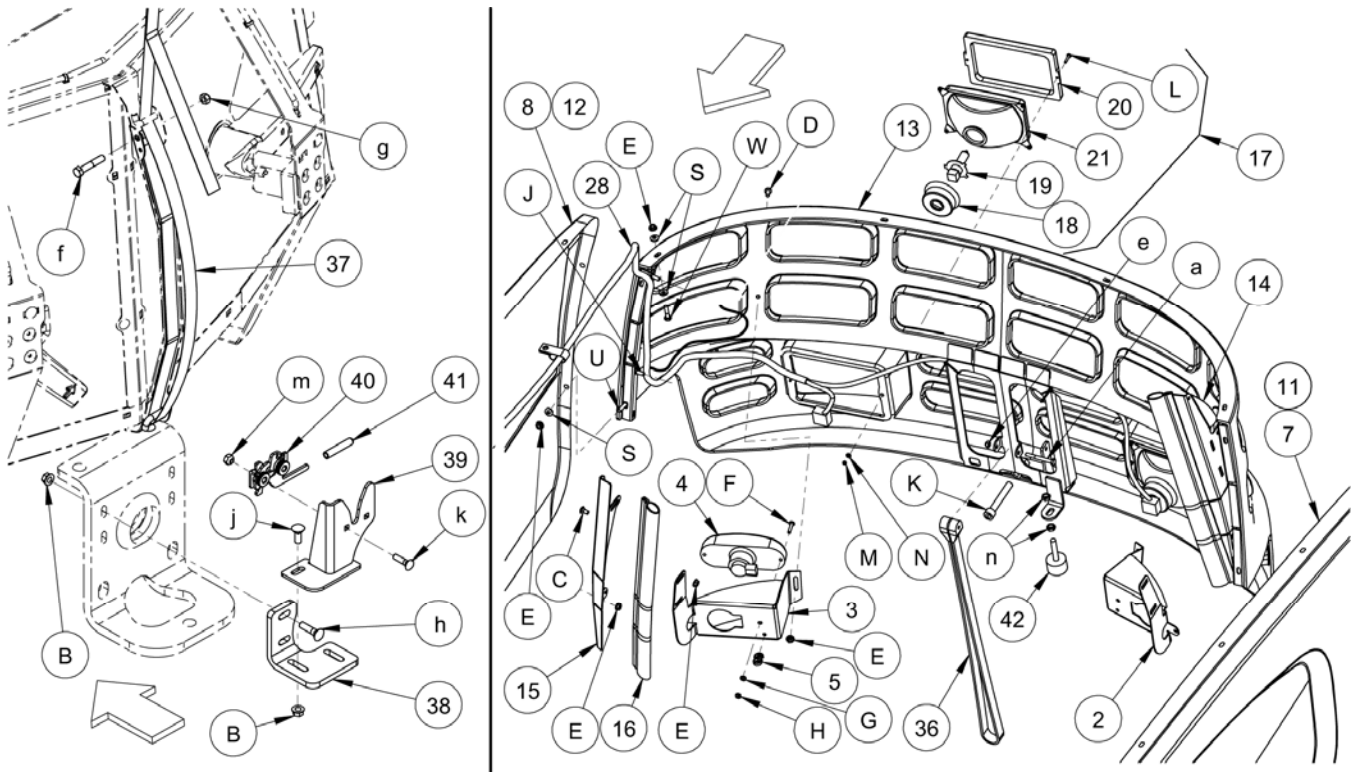
SCREEN CLEANER



SCREEN CLEANER

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
A	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
B	21472	NUT – FLANGE (SER FACE) .375-16 UNC		
C	21281	BOLT – RHSN 5/16 NC X 0.75 GR 5 ZP		
D	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		
E	18690	NUT – HEX LOCK DT 5/16-18 UNC ZP		
F	21282	BOLT – RHSN 5/16 NC X 1.0 LG GR 5 ZP		
G	30955	SCREW – MACH RD HD SLOTTED # 8-32 NC X 5/16 LG BLK		-301189
H	20042	WASHER – REG. LOCK #8 NOM. I.D. ZP		-301189
J	18709	SCREW – SET HEX SOC CUP PT 3/8 NC X 5/8 LG		
K	18664	NUT – HEX JAM 3/8-16 UNC GR 5 ZP		
L	21102	BOLT – HH 3/8 NC X 2.5 LG GR 5 ZP		
M	21821	BOLT – HH FLG (SER FACE) 3/8 NC X 0.75 GR 5 ZP		
N	252261	SCREW – HH MACH SLOT #10-24 UNC X 3 X 8 GR2-AA-3L		
	NOTE:	Screw (MD #30955) and washer (MD #20042) are service parts only for units that have not been serviced with kit (MD #167589).		

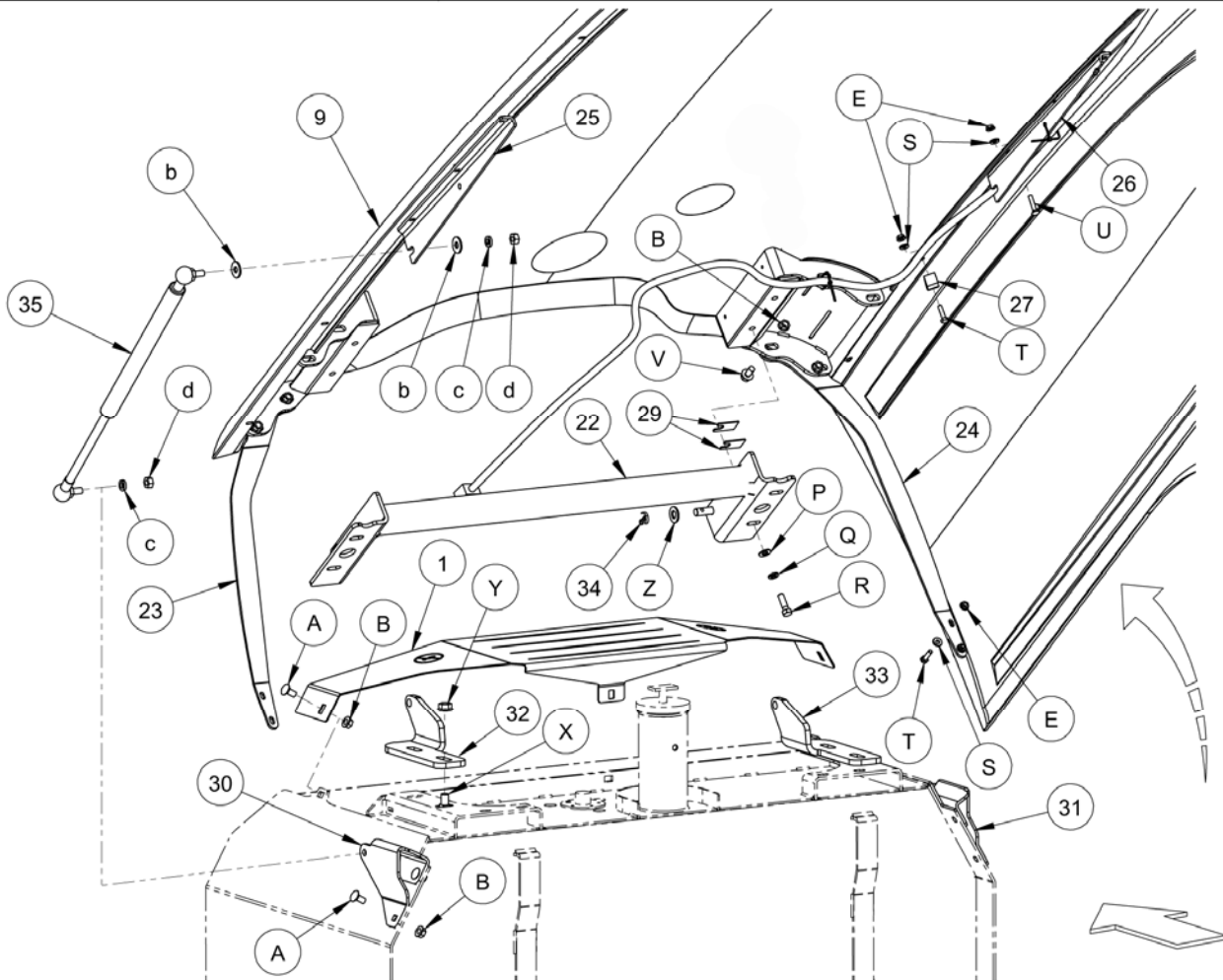
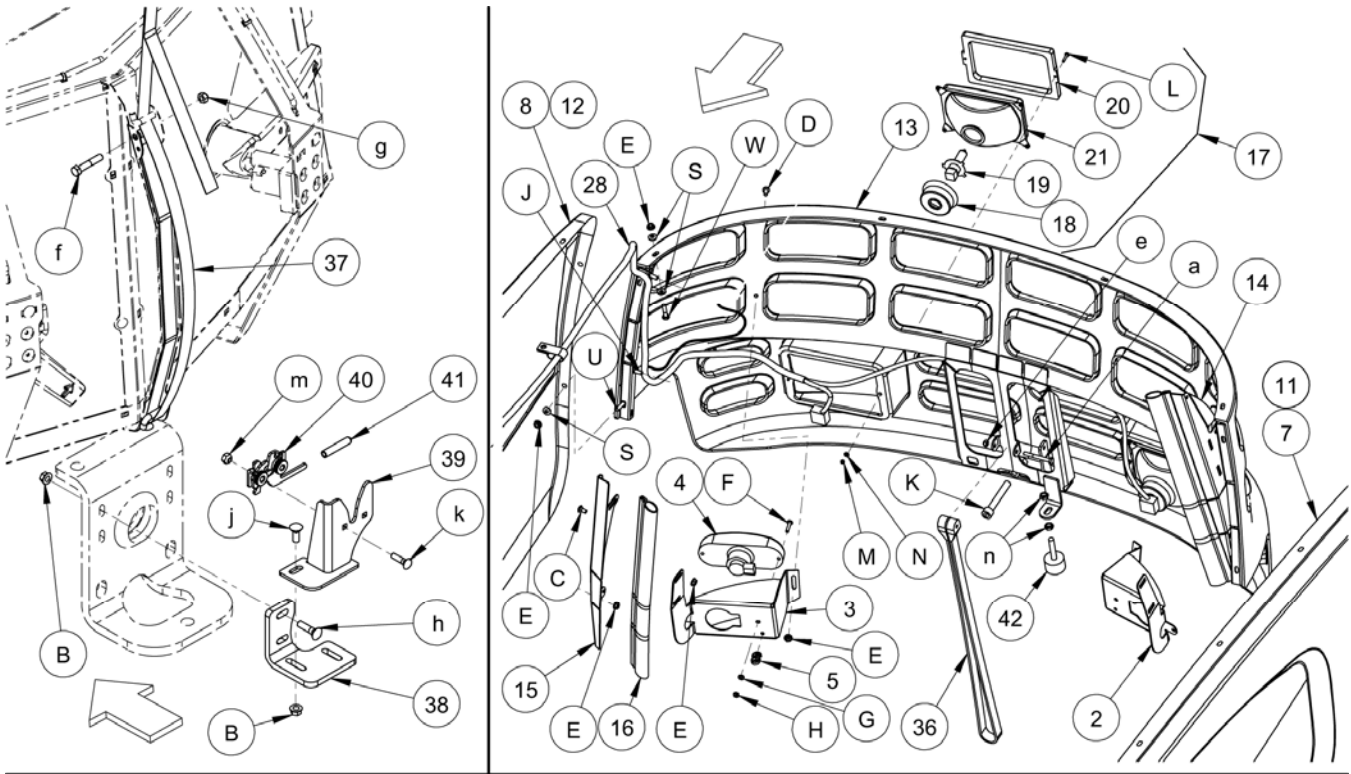
HOOD



HOOD

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	163882	PANEL – HOOD SPACER.....	1	
2	183021	HOLDER – LH TAIL LITE BRACKET	1	
3	183022	HOLDER – RH TAIL LITE BRACKET	1	
4	134079	LIGHT – RED	2	
5	50109	CLIP – PLASTIC	3	
7	163406	PANEL – LH HOOD BONDING	–	
8	163407	PANEL – RH HOOD BONDING	–	
9	110448	HOOD – TOP BONDING ASS'Y	1	
11	110271	PANEL – LH HOOD	1	
12	110272	PANEL – RH HOOD	1	
13	110458	HOOD – GRILL BONDING ASS'Y.....	1	
14	110471	ANGLE – LH RAD/HOOD SEAL.....	1	
15	110472	ANGLE – RH RAD/HOOD SEAL	1	
16	167078	SEAL – BULB.....	2	
17	110268	ASSY – ABL ROADLIGHT	2	
18	110266	INSULATOR – RUBBER BOOT (ABL ROADLITE)	2	
19	110267	LIGHT – H4 BULB 12 VOLT 60/55 WATT	2	
20	110264	BEZEL – ABL ROAD LIGHT	2	
21	110265	OPTICAL UNIT – ABL ROAD LIGHT.....	2	
22	110773	MEMBER – TORSION (HOOD PIVOT)	1	
23	110421	BRACE – LH HOOD	1	
24	110422	BRACE – RH HOOD.....	1	
25	110416	SUPPORT – LH GAS SPRING.....	1	
26	110417	SUPPORT – RH GAS SPRING	1	
27	135224	CLIP – WIRE HOLDER.....	3	
28	166292	HARNESS – HOOD	–	
29	166132	SHIM – HOOD-TORSION BAR	2	
30	110468	ANCHOR – LH HOOD LIFT CYLINDER	1	
31	110526	ANCHOR – RH HOOD LIFT CYLINDER	1	
32	110456	ANGLE – LH HOOD PIVOT	1	
33	110457	ANGLE – RH HOOD PIVOT	1	
34	18648	PIN – COTTER 3/16 DIA X 1.25 ZP	2	
35	110475	CYLINDER – GAS (HOOD)	2	
	110476	BALL JOINT – FOR CYLINDER 110475 (Item #35)		
36	158102	STRAP – RUBBER	1	
37	110461	STRAP – HOOD PULL	1	
38	110467	PLATE – LATCH MOUNT	1	
39	110646	HOLDER – LATCH WELDT.....	1	
40	134002	ASSY – LH STIRRUP LATCH	1	
41	110817	COVER – SOFTEX GRIP (0.281 X 2.125 IN.).....	1	
42	110354	BUMPER – RUBBER.....	1	
	NOTE:	Refer to next page for hardware.		

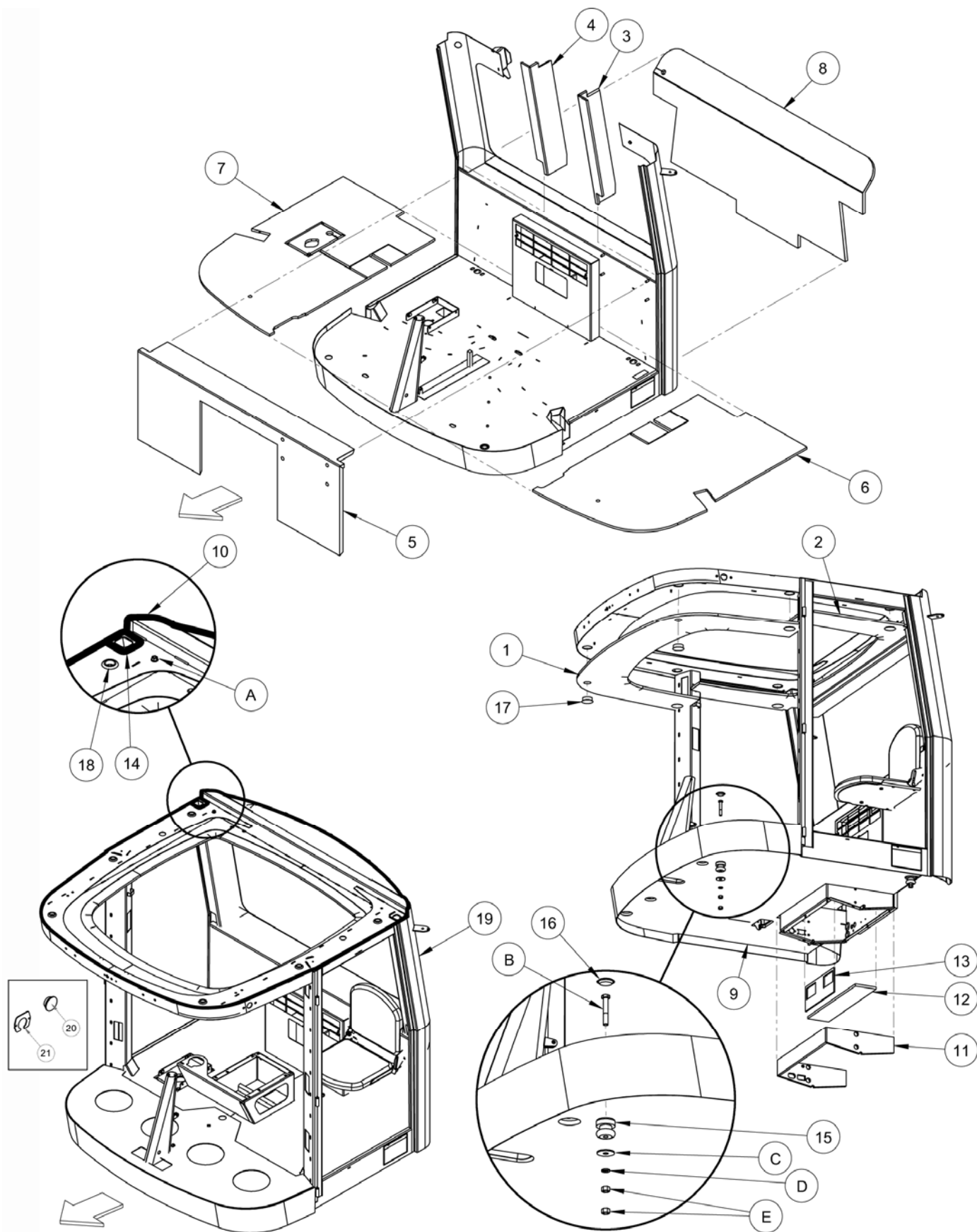
HOOD



HOOD

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
A	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
B	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
C	21926	BOLT – RHSN 1/4 NC X 0.5 GR 5 ZP		
D	18579	SCREW – MACHINE 1/4-20 UNC X 0.75 IN. PHILLIPS PAN HD ZP		
E	21455	NUT – FLG (SER FACE) 1/4 NC GR 5 ZP		
F	135293	SCREW – MACH PHIL TRUSS HD #10-24 UNC X 1.0 IN.		
G	18798	WASHER – FLAT SAE 7/32 I.D. X 7/16 IN. O.D. ZP		
H	18707	NUT – HEX LOCK DT #10-24 UNC ZP		
J	21476	BOLT – RHSN 1/4 NC X 0.75 GR 5 ZP		
K	135410	BOLT – HEX HD M12-1.75 X 80 ZN PL		
L	110477	SCREW – #6 X 0.75 IN.		
M	135159	NUT – NYLOC		
N	135624	WASHER – STEEL/RUBBER		
P	18598	WASHER – SAE FLAT 13/32 I.D. X 13/16 IN. O.D. ZP		
Q	18637	WASHER – REG. LOCK 3/8 IN. NOM. I.D. ZP		
R	21264	BOLT – HH 3/8 NC X 1.25 LG GR 5 ZP		
S	112221	WASHER – STEEL/RUBBER		
T	21573	BOLT – HEX HD 1/4 NC X 1.0 LG GR 5 ZP		
U	135623	BOLT – RHSN 1/4 NC X 1.25 LG GR 5 ZP		
V	21821	BOLT – HH FLG (SER FACE) 3/8 NC X 0.75 GR 5 ZP		
W	30942	BOLT – HH 1/4 NC X 1.25 LG GR 5 ZP		
X	21066	BOLT – RHSN 1/2 NC X 1 GR 5 ZP		
Y	50186	NUT – FLANGE LOCK SM FACE DT 0.500-13 UNC GR 5		
Z	18599	WASHER – SAE FLAT 17/32 I.D. X 1-1/16 IN. O.D. ZP		
a	30638	BOLT – HH 1/4 NC X 2.25 LG GR 5 ZP		
b	30635	WASHER – FLAT M10 ZP		
c	30632	WASHER – LOCK SPRING M10 ZP		
d	30505	NUT – HEX M10 X 1.5 ZP CLASS 10 STYLE 1		
e	18724	NUT – HEX LOCK DT 1/4-20 UNC ZP		
f	21354	BOLT – HH 3/8 NC X 2.0 LG GR 5 ZP		
g	18669	NUT – HEX LOCK DT 3/8-16 UNC ZP		
h	21484	BOLT – RHSN 3/8 NC X 1.5 LG GR 5 ZP		
j	19965	BOLT – RHSN 3/8 NC X 1.0 GR 5 ZP		
k	21473	BOLT – RHSN 5/16 NC X 1.25 LG GR 5 ZP		
m	35689	NUT – SPECIAL		
n	18664	NUT – HEX JAM 3/8-16 UNC GR 5 ZP		

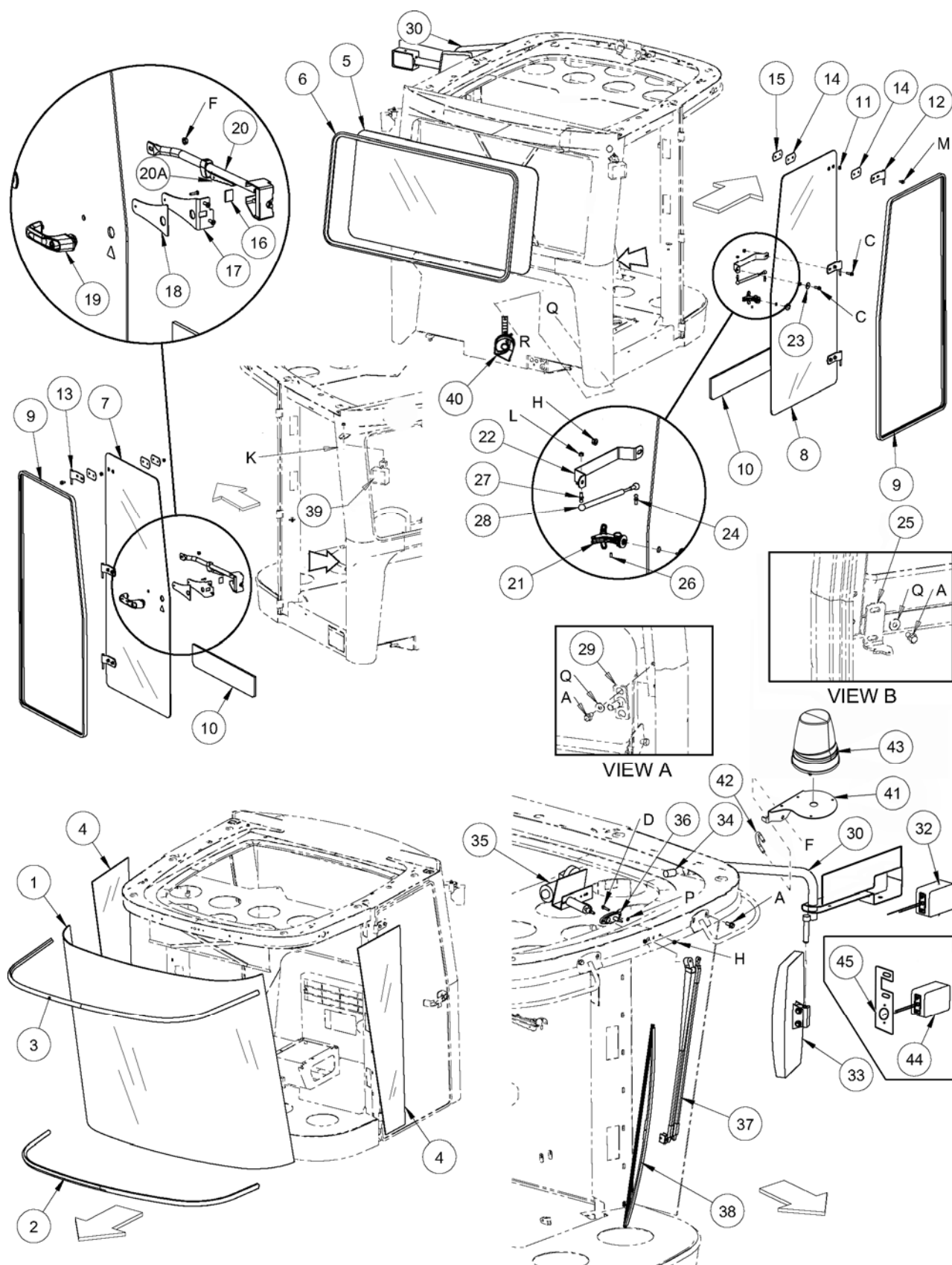
CAB – SEALS, GROMMETS, MOUNTS, AND UPHOLSTERY



CAB – SEALS, GROMMETS, MOUNTS, AND UPHOLSTERY

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	109729	INSULATOR – FRONT	1	
2	160204	INSULATOR – REAR.....	1	
3	160203	INSULATOR – LEFT POST	1	
4	160205	INSULATOR – RIGHT POST.....	1	
5	160187	INSULATOR – REAR LOWER	1	
6	160185	MAT – FLOOR, LH.....	1	
7	160186	MAT – FLOOR, RH	1	
8	160248	INSULATOR – REAR WALL.....	1	
9	160247	INSULATOR – UNDER CAB FLOOR.....	1	
10	109790	SEAL – FOAM.....	1	
11	160207	INSULATOR – A/C COMPARTMENT	1	
12	160210	INSULATOR.....	1	
13	160222	INSULATOR – AC BOX BLOWER	1	
14	109789	SEAL – FOAM.....	2	
15	42099	INSULATOR.....	4	
16	30931	PLUG – PLASTIC SNAP-IN.....	4	
17	109761	PLUG – DECORATIVE	6	
18	42046	GROMMET	8	
19	160076	CAB – ASSEMBLY	1	
20	173139	GROMMET – PLUG (Cab post knockout for AutoSteer)	OPT	
21	173140	PLATE – COVER (Cab post knockout for AutoSteer).....	OPT	
A	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
B	21560	BOLT – HH 1/2 NC X 3.0 LG GR 5 ZP		
C	42592	WASHER – FLAT		
D	18638	WASHER – REG. LOCK 1/2 IN. NOM. I.D. ZP		
E	18591	NUT – HEX 1/2-13 UNC GR 5 ZP		

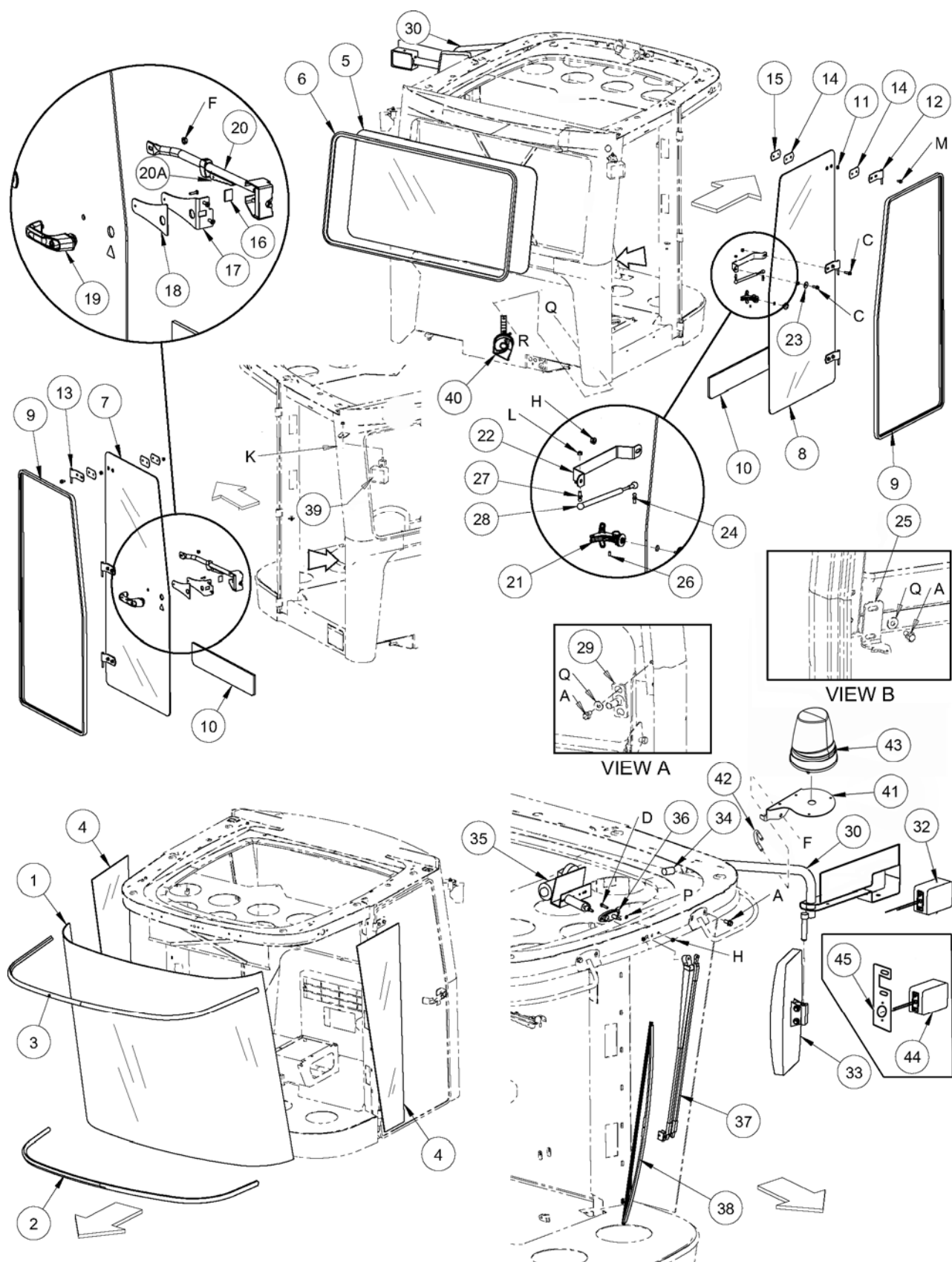
DOORS, WINDOWS, AND MIRRORS



DOORS, WINDOWS, AND MIRRORS

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	109323	WINDOW – FRONT	2	
2	109721	SEAL – WINDOW BOTTOM.....	2	
3	109536	SEAL – WINDOW TOP.....	2	
4	109324	WINDOW – SIDE.....	4	
5	160135	WINDOW – REAR	2	
6	160136	SEAL – WINDOW REAR	2	
7	109738	DOOR – GLASS	2	
8	160191	WINDOW – RIGHT HINGED	2	
9	208661	SEAL – DOOR (Service only, see Note 1)	2	
	209214	KIT – LEFT DOOR SEAL UPGRADE (See Note 2)	A/R	
	209215	KIT – RIGHT DOOR SEAL UPGRADE (See Note 3)	A/R	
10	109732	INSULATOR – DOOR.....	4	
11	109585	SPACER	24	
12	208134	HINGE – RIGHT DOOR (Service only, see Note 1)	6	
	209215	KIT – RIGHT DOOR SEAL UPGRADE (See Note 3)	A/R	
13	208135	HINGE – LEFT DOOR (Service only, see Note 1)	6	
	209214	KIT – LEFT DOOR SEAL UPGRADE (See Note 2)	A/R	
14	109598	GASKET – HINGE	24	
15	109601	BAR – HINGE BACKING	8	
	201693	BAR – HINGE BACKING (Service only, see Note 1)	8	
16	109739	BAR – CENTER HINGE BACKING	4	
17	109822	SUPPORT – LEFT LATCH	2	
18	109745	GASKET – DOOR LATCH.....	2	
19	109743	HANDLE – OUTSIDE CAB	2	
	109701	KEY		
20	160127	LATCH – LH CAB DOOR (Includes bezel, item #20a)	1	
20A	160413	BEZEL – DOOR LATCH	1	
21	160188	LATCH – WINDOW (HOLD OPEN)	2	
22	160197	HANDLE – WINDOW.....	2	
23	160202	WASHER	4	
24	110446	STUD – BALL.....	2	
25	160192	ANCHOR – WINDOW LATCH.....	2	
26	252416	PIN – SPRING 3/16 DIA X 7/16 LG.....	2	
	NOTES:			
	1.	Service part only for units that have been serviced with left or right door seal upgrade kits (MD #209214, 209215).		
	2.	Used to service left door seal or left door hinges on units made prior to 2016 model year. Kit includes door seal (MD #208661), three door hinges (MD #208135), two hinge backing bars (MD #201693), center hinge backing bar (MD #202041), five screws (MD #136209), bolt (MD #30936), and nut (MD #30228).		
	3.	Used to service right door seal or right door hinges on units made prior to 2016 model year. Kit includes door seal (MD #208661), three door hinges (MD #208134), two hinge backing bars (MD #201693), center hinge backing bar (MD #202041), five screws (MD #101897), bolt (MD #30936), and nut (MD #30228).		
		(Parts list continued on next page)		

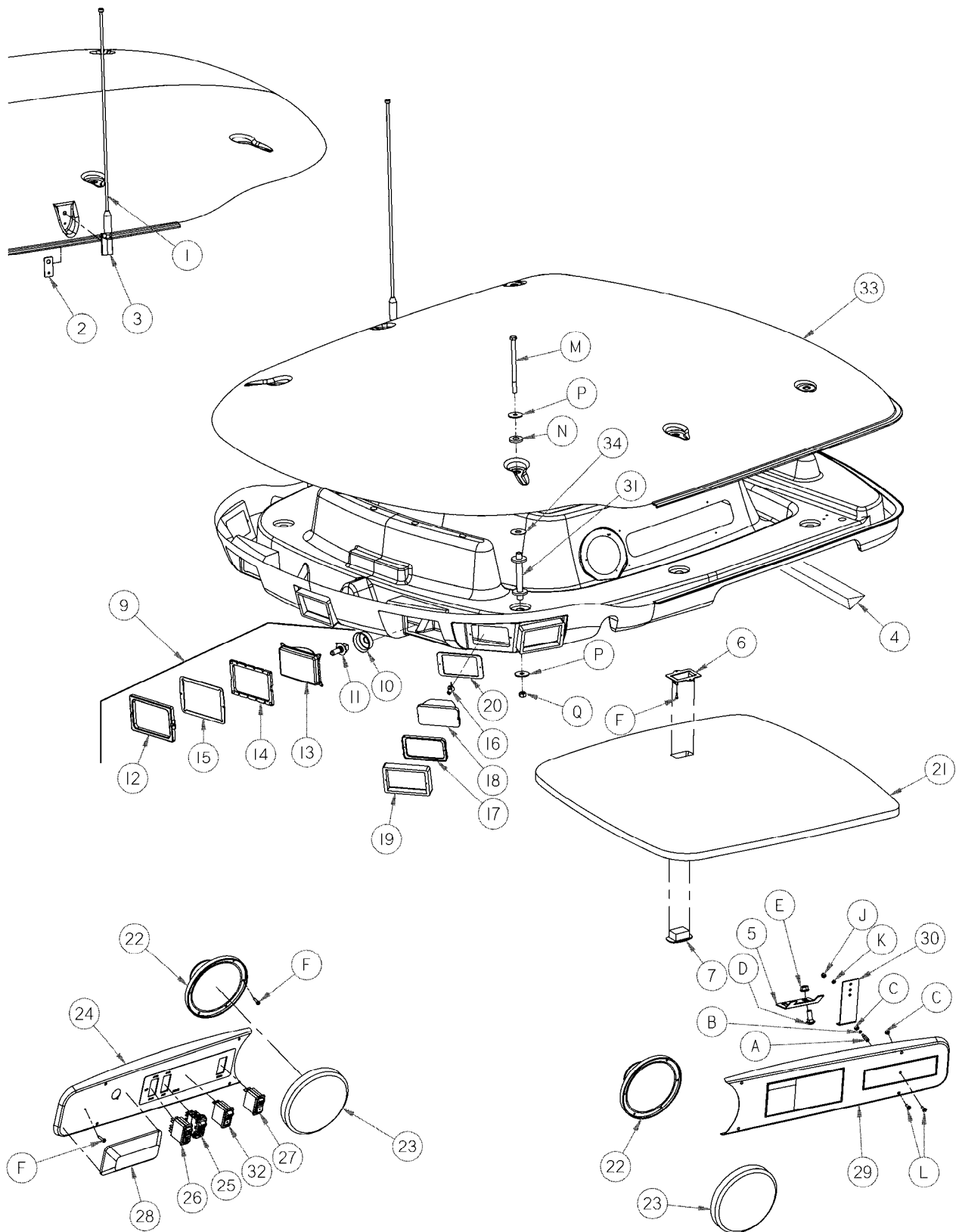
DOORS, WINDOWS, AND MIRRORS



DOORS, WINDOWS, AND MIRRORS

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
27	110446	STUD – BALL.....	6	
28	109603	SPRING – GAS.....	4	
29	109362	CATCH WELDMENT	2	
30	160406	TUBE – MIRROR SUPPORT, LH C/W REFLECTORS.....	1	
31	160407	TUBE – MIRROR SUPPORT, RH C/W REFLECTORS.....	1	
32	120416	LAMP – AMBER.....	2	
33	45835	MIRROR – CONVEX	2	
34	109995	INSULATOR – FOAM.....	2	
35	109825	MOTOR – ELEC WINDSHIELD WIPER.....	2	
36	109088	SUPPORT – ADAPTER KIT	2	
37	109578	ARM – WINDSHIELD WIPER 28 IN.	2	
38	109579	BLADE – WINDSHIELD WIPER 31.5 IN.	2	
39	109717	LIGHT – WORK	4	
	109113	BULB – 12V, 55W		
40	160373	HORN.....	1	
41	160385	SUPPORT – BEACON MOUNT, LH.....	1	
	160386	SUPPORT – BEACON MOUNT, RH	1	
42	112973	BOLT – U	2	
43	160374	LAMP – WARNING BEACON.....	2	
	160378	LENS – AMBER, WARNING BEACON	2	
	160379	BULB – H1, 12V-55W, WARNING BEACON		
	B5371	BEACON KIT – INCL. ITEMS #41, 42, 43, F (2 beacons per kit)		
44	138949	LAMP – RED/CLEAR, CIS EXPORT MARKET ONLY	2	
45	138925	BRACKET – CLEARANCE LIGHT	2	
	B4866	KIT – WINDOW SHADE, INCLUDES FRONT AND REAR SHADES (Not illustrated. Kits available through Whole Goods only.)		
	109834	SHADE – FRONT WINDOW (NOT ILLUSTRATED)	1	
	109778	SHADE – REAR WINDOW (NOT ILLUSTRATED).....	1	
A	21821	BOLT – HH FLG (SER FACE) 3/8 NC X 0.75 GR 5 ZP		
B	135301	BOLT – HH M6 X 1 X 25 LG ZP		
C	30936	BOLT – HH FLG (SER FACE) 3/8 NC X 1.25 GR 5 ZP		
D	21573	BOLT – HEX HD 1/4 NC X 1.0 LG GR 5 ZP		
E	112973	BOLT – U		
F	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
G	21455	NUT – FLG (SER FACE) 1/4 NC GR 5 ZP		
H	18588	NUT – HEX 1/4-20 UNC GR 5 ZP		
J	18590	NUT – HEX 3/8-16 UNC GR 5 ZP		
K	50101	NUT – FLG LOCK PREV TORQUE SM FACE M10-1.5		
L	18690	NUT – HEX LOCK DT 5/16-18 UNC ZP		
M	101897	SCREW – HEX WASH HD THD ROLLING 3/8 NC X 3/4		
N	16652	WASHER – FLAT		
P	18635	WASHER – REG. LOCK 1/4 IN. NOM. I.D. ZP		
Q	30278	BOLT – HH FLG (SER) 5/16 X 3/4		
R	30280	NUT – FLG, SIDE LOCK, 5/16 NC		

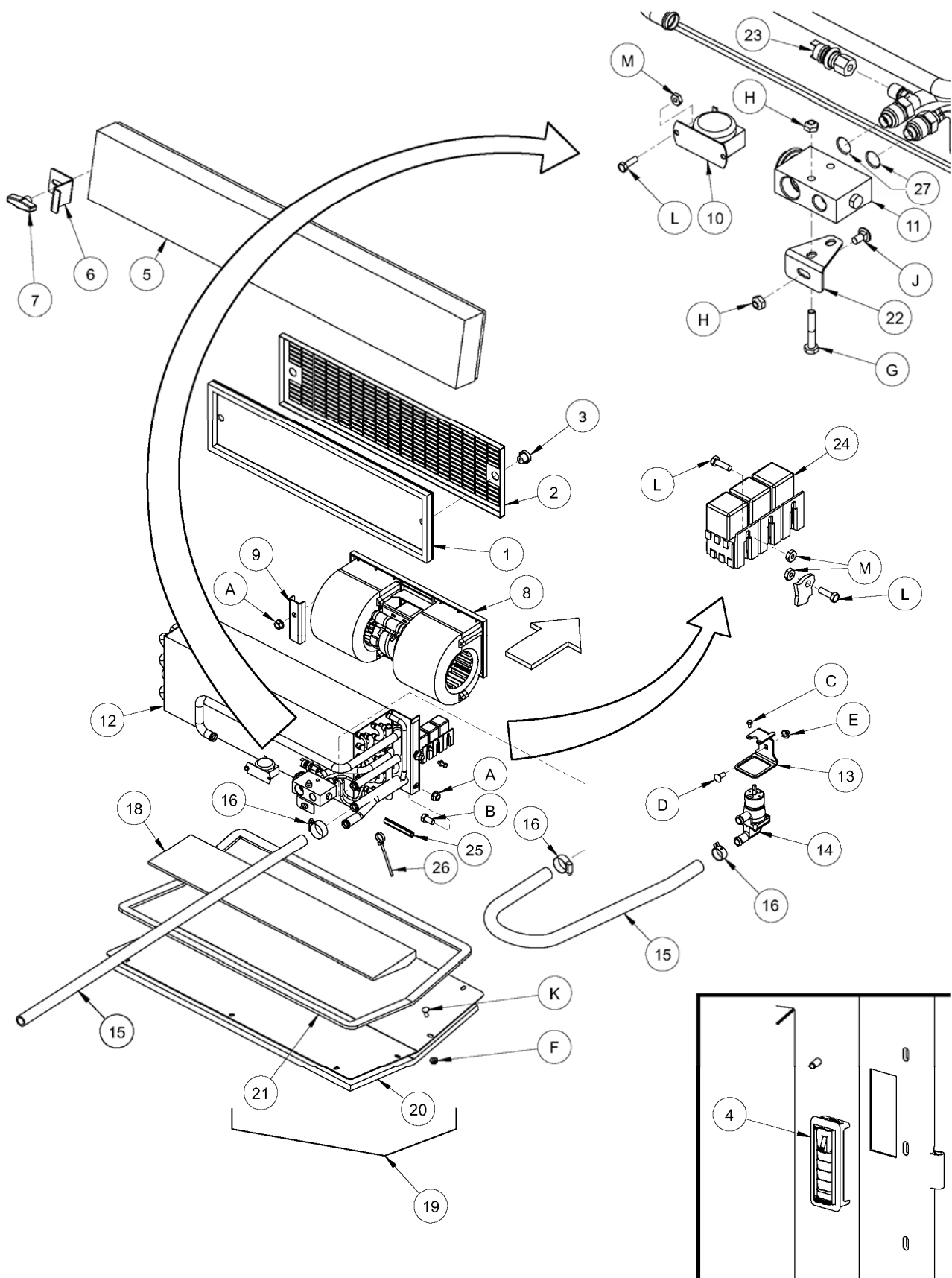
ROOF AND HEADLINER



ROOF AND HEADLINER

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	109092	ANTENNA – RADIO	1	
2	109099	BAR	1	
3	160293	CAPACITOR – RADIO ANTENNA	1	
4	109996	INSULATOR – FOAM.....	1	
5	109762	RETAINER – RADIO SUPPORT.....	1	
6	109887	SUPPORT – AMBIENT LIGHT.....	1	
7	109908	LIGHT – AMBIENT	1	
8	166302	HARNESS – ROOF, M100 (Includes radio memory power harness) ..	1	
	166301	HARNESS – RADIO MEMORY POWER.....	1	
9	110268	ASSY – ABL ROADLIGHT	2	
10	110266	INSULATOR – RUBBER BOOT (ABL ROADLITE).....	2	
11	110267	LIGHT – H4 BULB 12 VOLT 60/55 WATT	2	
12	110264	BEZEL – ABL ROAD LIGHT	2	
13	110265	OPTICAL UNIT – ABL ROAD LIGHT	2	
14	109776	GASKET – INNER.....	2	
15	109777	GASKET – OUTER	2	
16	109113	LAMP – BULB	5	
17	109697	GASKET – RUBBER.....	5	
18	109696	LIGHT – 3 X 5 OPTICAL UNIT	5	
19	109695	BEZEL – WORK LIGHT	5	
20	109110	GASKET – WORK LIGHT	5	
21	160226	INSULATOR – ROOF.....	1	
22	109093	SPEAKER – RADIO	2	
23	109096	SCREEN – SPEAKER GRILLE.....	2	
24	160370	PANEL – C/W DECAL.....	1	
25	166274	SWITCH – ROCKER, ON-NONE-ON (HI/LO LIGHT)	1	
26	109568	SWITCH – ROCKER, ON-OFF-ON (MAIN LIGHT).....	1	
27	109573	SWITCH – ROCKER OFF-NONE-ON (WIPER)	1	
28	109123	LIGHT – INTERIOR.....	1	
29	160353	PANEL – RADIO C/W DECAL	1	
30	109525	SUPPORT – RADIO.....	1	
31	45783	SPACER WELDT	6	
32	166154	SWITCH – ROCKER, ON-NONE-OFF, BEACON (all markets except CIS)	1	
	138952	SWITCH – ROCKER, ON-NONE-OFF, BEACON (CIS export market only)		
33	160344	ROOF – CAB (Includes roof and headliner)	1	
34	43960	WASHER – FLAT (Front two spacers only)	2	
A	109919	NUT – SPECIAL		
B	20042	WASHER – REG. LOCK #8 NOM. I.D. ZP		
C	18796	NUT – HEX # 8-32 UNC GR 5 ZP		
D	19965	BOLT – RHSN 3/8 NC X 1.0 GR 5 ZP		
E	21452	NUT – FLANGE (SER FACE) .375-16 UNC		
F	30492	SCREW – PHILIPS PAN HD # 8 X 3/4 LG ZP		
G	42213	NUT – SPRING		
H	30949	SCREW – MACH PHILIPS PAN HD # 6 NC X 1.0 LG ZP		
J	30506	NUT – HEX M5 X 0.8 ZP CLASS 10 STYLE 1		
K	18634	WASHER – REG. LOCK #10 NOM. I.D. ZP		
L	109918	SCREW – MACHINE PHILIPS #8 NC X 0.5 LG GR 2		
M	30947	BOLT – HH 1/2 NC X 7.5 LG GR 5 ZP		
N	42045	WASHER – RUBBER		
P	42592	WASHER – FLAT		
Q	18697	NUT – HEX LOCK DT .500-13 UNC		

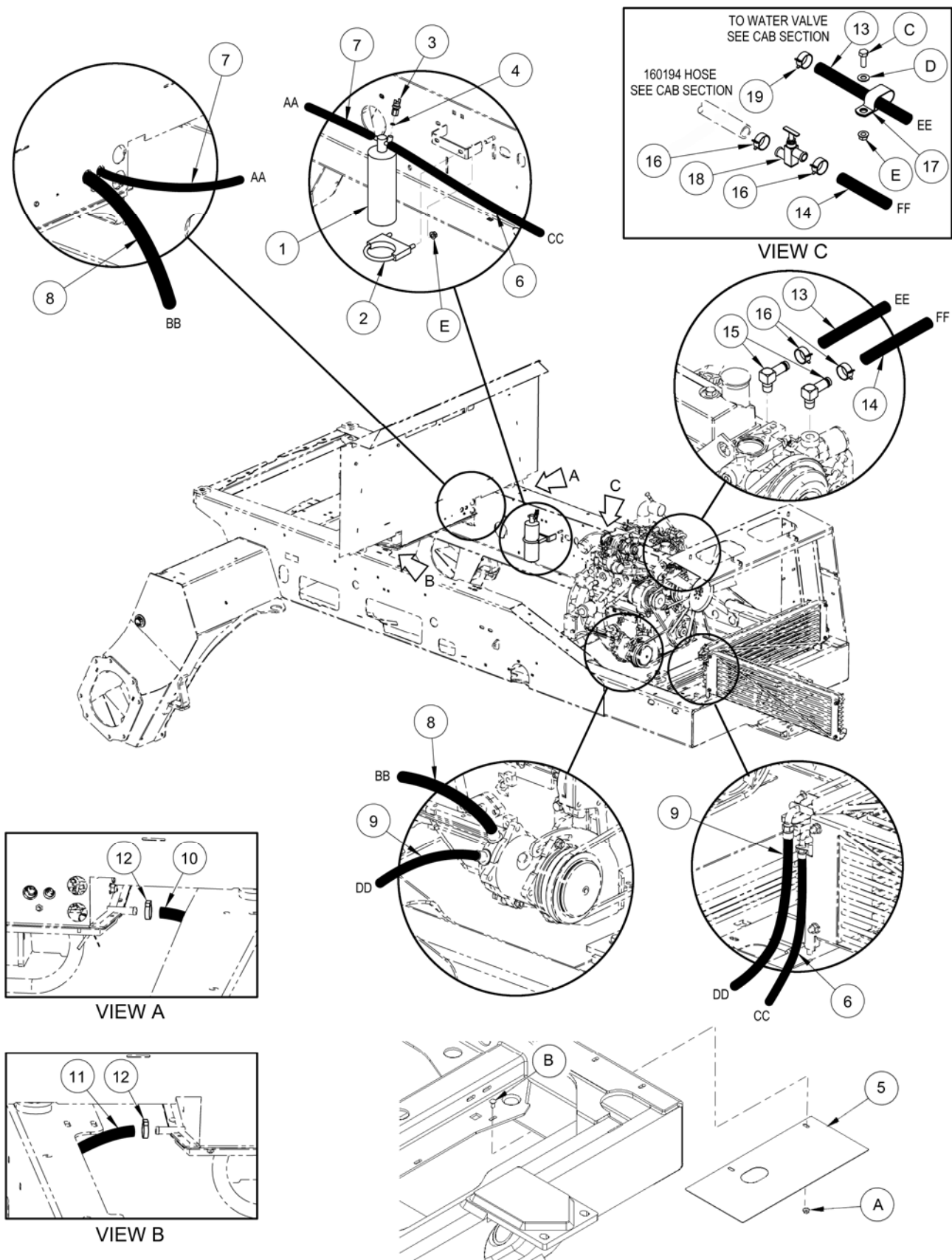
CAB – AIR CONDITIONING AND HEATER



CAB – AIR CONDITIONING AND HEATER

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	109797	CLEANER – RECIRC AIR ELECTROSTATIC	1	
2	109795	COVER – RECIRC AIR FILTER	1	
3	109796	KNOB	2	
4	109626	VENTILATOR – RECTANGULAR LOUVER	12	
5	42445	CLEANER – AIR INTAKE	1	
6	42598	RETAINER – AIR COND FILTER	1	
7	42075	KNOB	1	
8	109920	BLOWER.....	1	
9	160206	HOLDER – BLOWER.....	2	
10	109923	THERMOSTAT – AC	1	
11	42879	VALVE – EXPANSION	1	
12	160130	EVAPORATOR/HEATER CORE	1	
13	160157	SUPPORT – HEATER VALVE	1	
14	183235	KIT – VALVE, WATER, M100, SERVICE ONLY (See Note 1)	1	
15	160194	HOSE – HEATER	2	
16	21349	CLAMP – HOSE GEAR TYPE	3	
18	109929	BAFFLE – CONDENSATE.....	1	
19	160161	COVER – A/C ASSEMBLY	1	
20	160164	INSULATOR – A/C COVER.....	1	
21	160184	SEAL – FOAM.....	1	
22	160128	SUPPORT – EXPANSION VALVE	1	
23	109972	SWITCH – AIR COND LOW PRESSURE	1	
24	183028	HARNESS – A/C BOX, M100	1	
25	42589	MOULDING.....	1	
26	21763	FASTENER – CABLE TIE (BLACK)	1	
27	42895	O-RING	2	
A	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
B	21567	BOLT – HEX HD .375-16 UNC X 0.75 LG		
C	30366	SCREW – TAPPING HEX WASH HD #10 X 3/8 ZP		
D	21281	BOLT – RHSN 5/16 NC X 0.75 GR 5 ZP		
E	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		
F	21455	NUT – FLG (SER FACE) 1/4 NC GR 5 ZP		
G	21574	BOLT – HH 1/4 NC X 1.5 LG GR 5 ZP		
H	18724	NUT – HEX LOCK DT 1/4-20 UNC ZP		
J	21926	BOLT – RHSN 1/4 NC X 0.5 GR 5 ZP		
K	30242	BOLT – RHSN 1/4 NC X 0.625 GR 5 ZP		
L	184608	SCREW – MACHINE #10 UNC X 0.625 IN. HEX		
M	18707	NUT – HEX LOCK DT #10-24 UNC ZP		
	NOTE 1:	Refer to “WATER VALVE KIT” for service parts.		

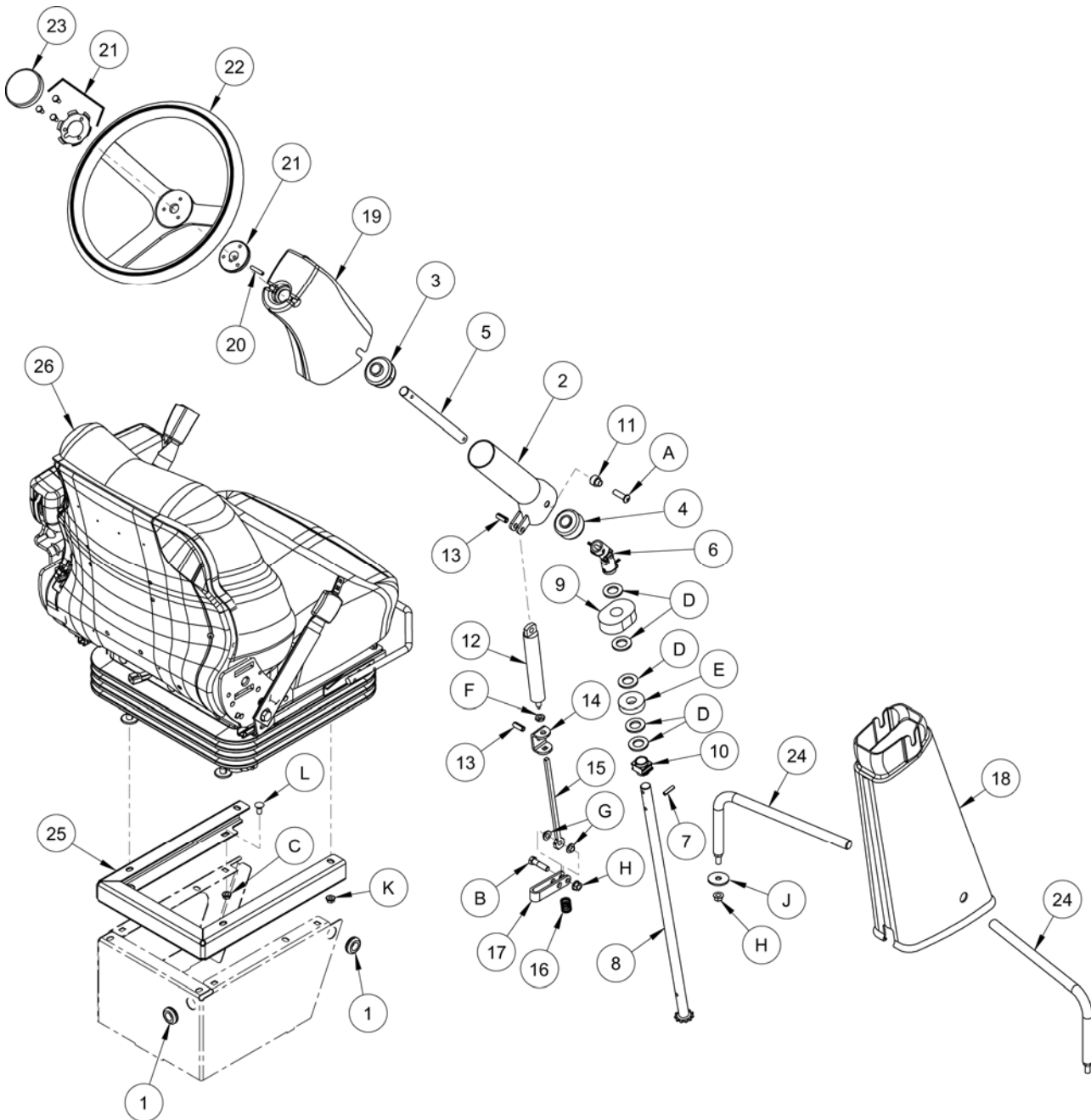
HVAC – ENGINE GROUP



HVAC – ENGINE GROUP

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	112082	DRIER – RECEIVER.....	1	
2	42469	CLAMP – PIPE.....	1	
3	109606	SWITCH – AIR COND HIGH	1	
4	42894	O-RING	1	
5	110834	SHIELD – FAN (ENGINE AIR BLAST)	2	
6	110480	HOSE – A/C.....	1	
	163766	O-RING	1	
7	110481	HOSE – A/C.....	1	
	163766	O-RING	1	
8	110732	HOSE – A/C.....	1	
	163768	O-RING	1	
9	110733	HOSE – A/C.....	1	
	163767	O-RING	1	
10	166002	HOSE – DRAIN.....	1	
11	166003	HOSE – DRAIN.....	1	
12	21053	CLAMP – GEAR TYPE	2	
13	160280	HOSE – HEATER	1	
14	167124	HOSE – HEATER	1	
15	30938	FITTING – ELBOW	2	
16	112692	CLAMP – HOSE.....	4	
17	50022	CLAMP – INSULATED 15/16 INCH.....	2	
18	111391	VALVE – HEATER SHUTOFF	1	
19	21349	CLAMP – HOSE, GEAR TYPE.....	1	
A	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		
B	21281	BOLT – RHSN 5/16 NC X 0.75 GR 5 ZP		
C	20077	BOLT – HEX HD 3/8 NC X 1.0 LG GR 5 ZP		
D	18598	WASHER – SAE FLAT 13/32 I.D. X 13/16 IN. O.D. ZP		
E	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		

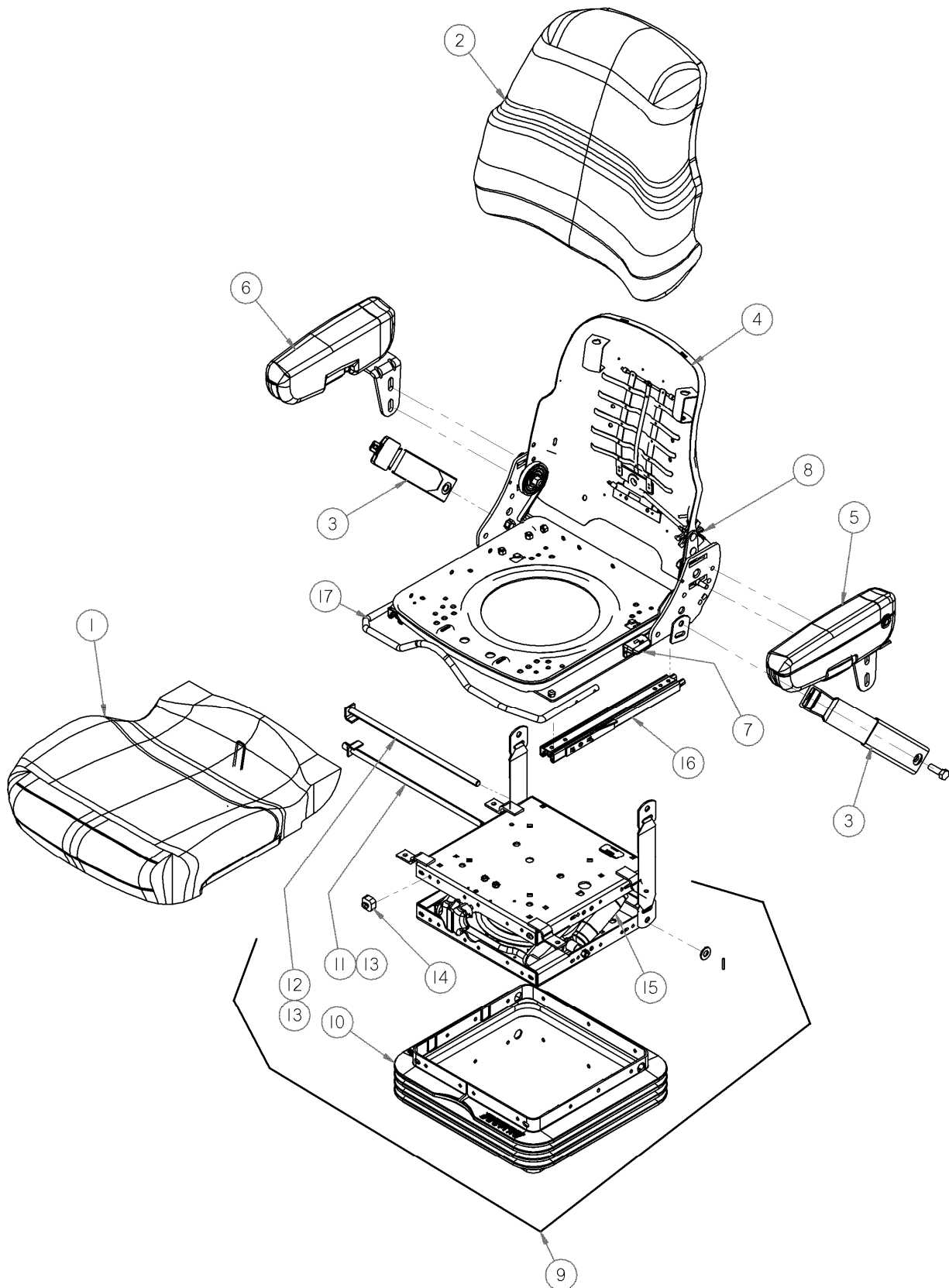
OPERATOR'S STATION – SEAT BASE AND STEERING COLUMN



OPERATOR'S STATION – SEAT BASE AND STEERING COLUMN

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	135258	GROMMET	2	
2	160177	TUBE STEERING WELDT.....	1	
3	45661	ROLLER – PLASTIC.....	1	
4	19488	ROLLER.....	1	
5	25326	SHAFT	1	
6	42064	JOINT – UNIVERSAL	1	
7	30943	PIN – SPRING 1/4 DIA X 1.0 LG	4	
8	42458	SHAFT – STEERING WELDT	1	
9	42460	INSULATOR.....	1	
10	109751	BUSHING – PLASTIC.....	1	
11	45662	SPACER – MACH.....	2	
12	109073	SPRING – GAS.....	1	
13	50075	PIN – SPRING 3/8 DIA X 1.0 LG	2	
14	160175	ARM – MOUNT	1	
15	160182	ROD – RELEASE.....	1	
16	26429	SPRING – COMPRESSION	1	
17	160181	ARM – RELEASE.....	1	
18	160227	COVER	1	
19	160284	COVER – UPPER COLUMN	1	
20	16266	PIN – SPRING 1/4 DIA X 1.25 LG	1	
21	42772	KIT – INSTALLATION.....	1	
22	42771	WHEEL – STEERING.....	1	
23	42773	HORN BUTTON (Comes with 42771, item #22).....	1	
24	160121	ROD WELDT.....	2	
25	160209	SUPPORT – SEAT	1	
26	160299	ASSEMBLY – SEAT, LESS RH ARMREST	1	
		(Refer to “OPERATOR'S STATION – SEAT” for service parts)		
A	109071	BOLT – BUTTON HD. 0.375 NC X 1.25 LG		
B	21561	BOLT – HH 3/8 NC X 1.5 LG GR 5 ZP		
C	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		
D	18601	WASHER – SAE FLAT 13/16 I.D. X 1.5 IN. O.D. ZP		
E	42467	WASHER – RUBBER		
F	109072	NUT – HEX JAM M10		
G	135281	WASHER – SHOULDER		
H	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
J	16652	WASHER – FLAT		
K	135337	NUT – FLG SIDE LK SMTH FACE M8 X 1.25 GR 8.8		
L	21281	BOLT – RHSN 5/16 NC X 0.75 GR 5 ZP		

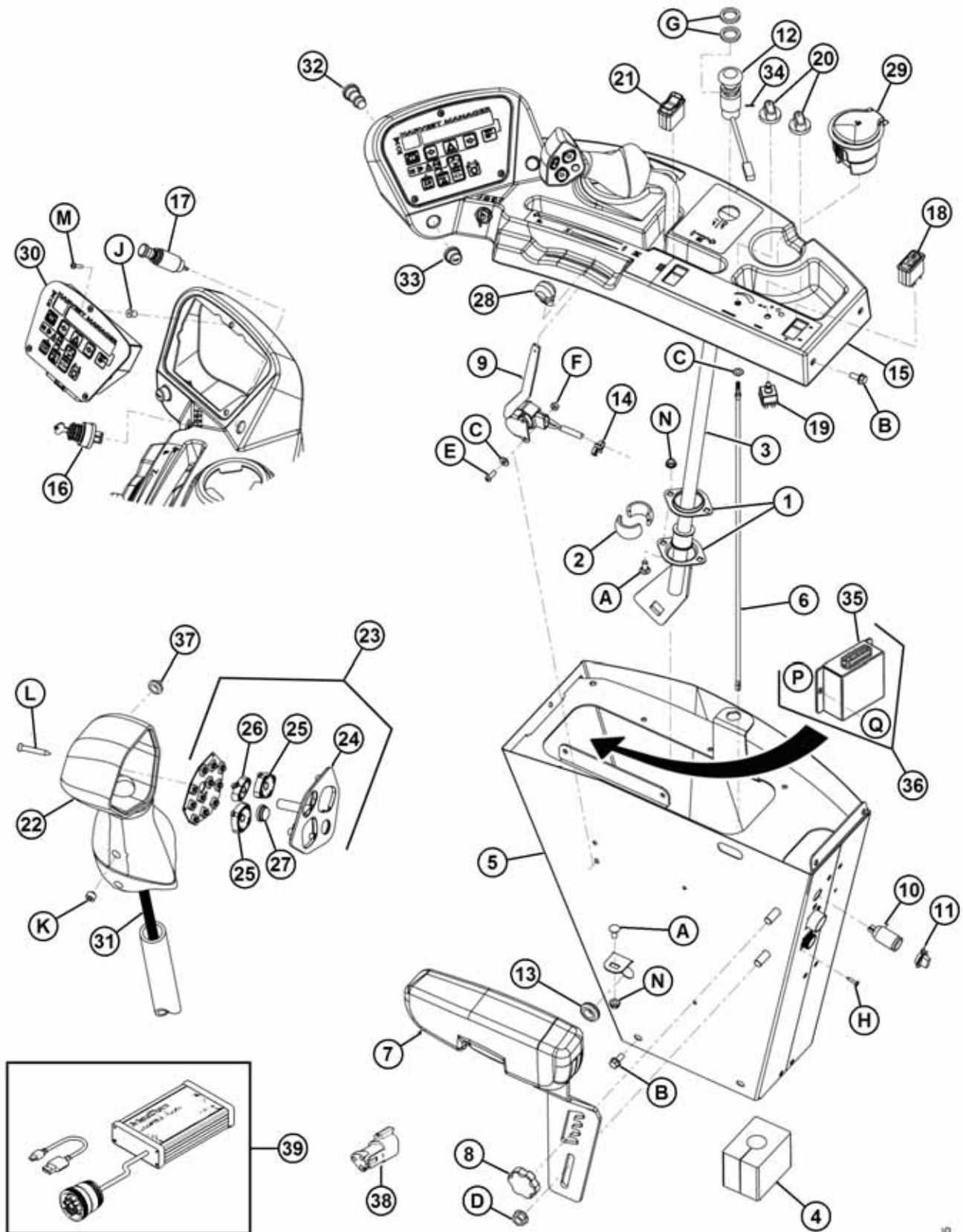
OPERATOR'S STATION – SEAT



OPERATOR'S STATION – SEAT

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	109845	SEAT CUSHION ASSY (Includes operator present switch)	1	
2	109846	BACK CUSHION ASSY	1	
3	160333	SEAT BELT (Includes both sides).....	1	
4	160334	SEAT TOP ASSY.....	1	
5	109848	LH ARMREST ASSY.	1	
	109849	LH ARMREST PAD	1	
6	160335	RH ARMREST ASSY.....	1	
	160336	RH ARMREST PAD	1	
7	109851	RECLINER KIT	1	
	109852	RECLINER KNOB.....	1	
8	109853	LUMBAR KNOB KIT	1	
9	160337	SUSPENSION ASSY – MECH (GUARDIAN), Compl lower suspension .	1	
10	160338	BOOT KIT	1	
11	160339	BEARING SHAFT	1	
12	160340	BEARING SHAFT	1	
13	160341	BEARING KIT	1	
14	109858	SUSPENSION BUMPER KIT	2	
15	160342	SHOCK ABSORBER KIT	1	
16	109862	FORE-AFT SLIDES KIT	2	
17	160343	SLIDE HANDLE	1	

OPERATOR'S STATION – CONSOLE

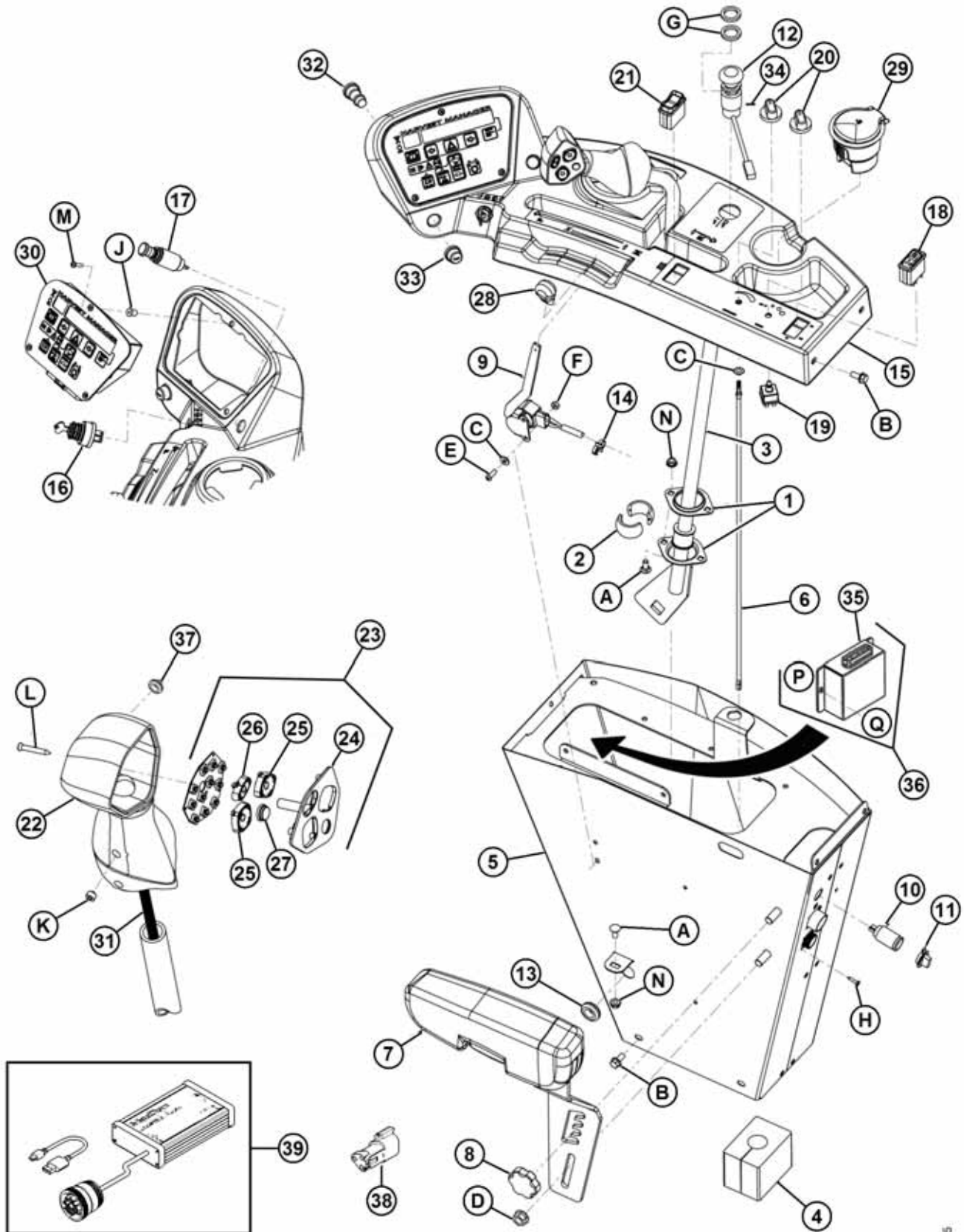


1021975

OPERATOR'S STATION – CONSOLE

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	15103	FLANGE.....	2	
2	28038	BUSHING – PLASTIC.....	1	
3	160111	LEVER – GROUND SPEED WELDT.	1	
4	109835	SEAL – FOAM.....	1	
5	160170	SUPPORT – CONSOLE, WELDT.	1	
6	160162	TUBE – HEATER CONTROL	1	
7	160319	ASSEMBLY – ARMREST, RH WITH SUPPORT	1	
	160335	ARMREST – RH		
8	109490	KNOB – 1/2 IN.	1	
9	160179	CONTROL – THROTTLE.....	1	
10	109080	TERMINAL – POWER OUTLET	1	
11	109081	CAP – POWER OUTLET	1	
12	109505	SWITCH – HEADER ENGAGE	1	
13	135258	GROMMET	1	
14	50109	CLIP – PLASTIC	1	
15	160323	ASSEMBLY – CONSOLE C/W DECALS.....	1	
16	109702	SWITCH – ASSEMBLY CW KEYS.....	1	
	109701	KEYS – IGNITION, SET OF 2		
17	42447	LIGHTER – CIGARETTE	1	
18	109570	SWITCH – ROCKER, OFF-NONE-ON (A/C MAIN).....	1	
19	109078	SWITCH – BLOWER	1	
20	109773	KNOB – PLASTIC	2	
21	109574	SWITCH – ROCKER, ON-OFF-ON	1	
22	160388	HANDLE – SPEED CONTROL.....	1	
23	109454	PLATE – FACE ASSEMBLY.....	1	
24	109452	PLATE – SPEED STICK FACE	1	
25	109486	KNOB – 4 WAY SWITCH.....	2	
26	109487	KNOB – 2 WAY SWITCH.....	1	
27	109488	KNOB – 1 WAY SWITCH.....	1	
28	160195	KNOB (Comes with 160179, item #9).....	1	
29	109627	ASHTRAY	1	
30	183012	MODULE – CAB DISPLAY CONTROLLER, M100	1	
31	183078	HARNESS – GSL, M100.....	1	
32	160375	SWITCH – HORN	1	
33	160376	CAP – HORN SWITCH.....	1	
34	135681	SCREW – SET M4 X 10 MM LG. CUP PT	1	
35	183077	MODULE – M100 OPTIONAL SENSORS	1	
36	B4666	KIT – M100 MODULE, OPTN KNIFE SPD/REEL SPD INDEX/TILT SENSORS (Kits available through Whole Goods only)		
37	173164	SWITCH – PUSH BUTTON (AUTO STEER).....	1	
38	134043	CONNECTOR – RECEPTACLE, J1939 TERMINATOR	1	
39	167889	KIT – CANWIN ADAPTER MODULE, C/W USB CABLE (See Note 1)..	A/R	
	NOTE 1:	Includes CanWin adapter module (J1939 to USB), 6 ft. USB cable (USB A to mini B), and CanWin diagnostic adapter manual.		
	NOTE:	Contact your Dealer for information about software updates to the electronic modules. Your Dealer will have the necessary interface tools and access to the latest software upgrades.		

OPERATOR'S STATION – CONSOLE

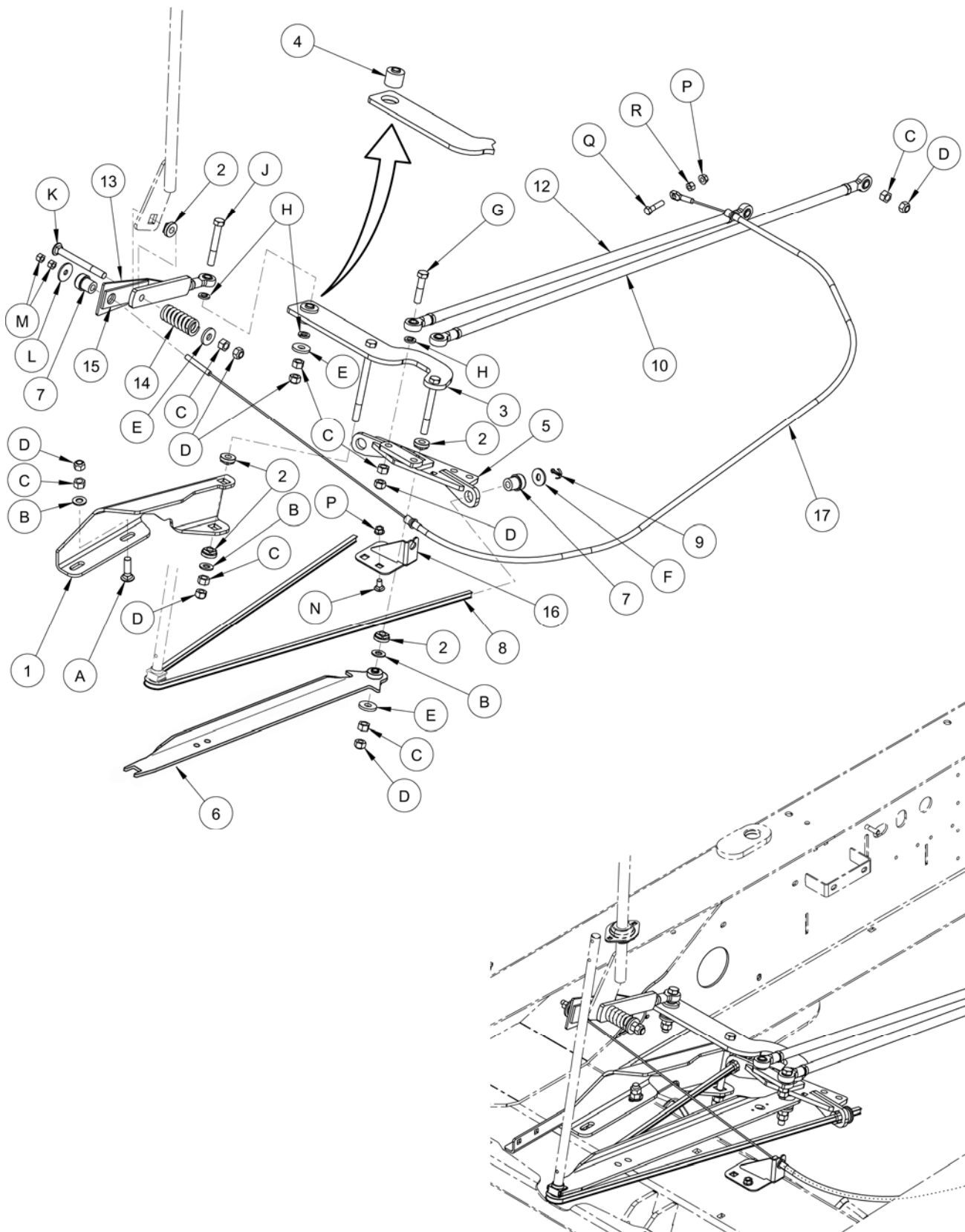


1021975

OPERATOR'S STATION – CONSOLE

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
A	21281	BOLT – RHSN 5/16 NC X 0.75 GR 5 ZP		
B	30278	BOLT – HH FLG (SER FACE) 5/16 NC X 0.75 GR 5 ZP		
C	18596	WASHER – SAE FLAT 9/32 I.D. X 5/8 IN. O.D. ZP		
D	50186	NUT – FLANGE LOCK SM FACE DT 0.500-13 UNC GR 5		
E	123084	SCREW – HEX SOCKET BUTTON HD		
F	18588	NUT – HEX 1/4-20 UNC GR 5 ZP		
G	160107	WASHER – FLAT		
H	30492	SCREW – PHILIPS PAN HD # 8 X 3/4 LG ZP		
J	109474	NUT – RUBBER 10-32 NF METAL INSERT		
K	30872	SCREW – SET HEX SOC CUP PT 5/16 NC X 1/4 LG		
L	45868	SCREW – PHIL FL CSK HD #8 X 1-1/4 IN. LG ZP		
M	135161	SCREW – MACHINE (#10-32 UNF X 0.75 IN.)		
N	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		
P	42284	SCREW – MACHINE, PHILIPS HD, #10 x 0.5 LG GR 2		
Q	21492	NUT – SER FLANGE, #10 NC		
	NOTE:	Contact your Dealer for information about software updates to the electronic modules. Your Dealer will have the necessary interface tools and access to the latest software upgrades.		

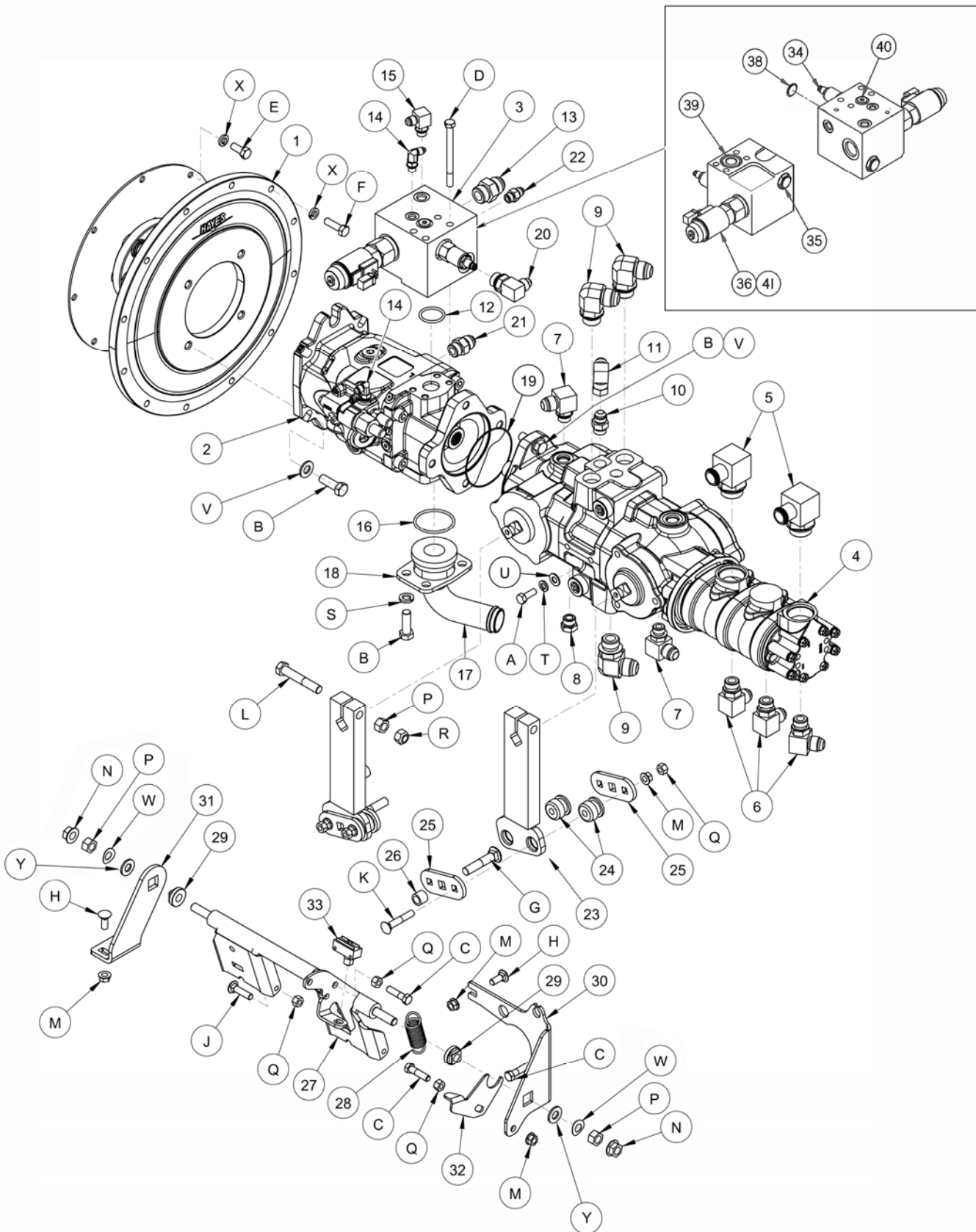
STEERING AND GROUND SPEED CONTROL (UNDER CAB)



STEERING AND GROUND SPEED CONTROL (UNDER CAB)

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	162053	SUPPORT – STEERING	1	
2	109750	BUSHING – PLASTIC.....	5	
3	42776	ARM – STEERING ASSY. C/W BUSHING (Item #4)	1	
4	50040	BUSHING – RUBBER.....	2	
5	162063	PIVOT – STEERING WELDT	1	
6	160229	ASSEMBLY – CARRIER, C/W BUSHING (Item #4).....	1	
7	42482	INSULATOR – RUBBER.....	3	
8	162158	CHAIN – STEERING.....	1	
9	18648	PIN – COTTER 3/16 DIA X 1.25 ZP	2	
10	162065	ROD – STEERING, LH WELDT (Includes 2 of item #11).....	1	
11	30083	JOINT – BALL (NOT ILLUSTRATED).....	A/R	
12	162066	ROD – STEERING, RH WELDT (Includes 2 of item #11)	1	
13	162061	ARM – WELDT (Includes 1 of item #11).....	1	
14	11660	SPRING – COMPRESSION	1	
15	45565	PAD – FRICTION.....	1	
16	162214	SUPPORT – CABLE END	1	
17	162168	CABLE – GSL LEVER	1	
A	30515	BOLT – RHSN 1/2 NC X 1.75 LG GR 5 ZP		
B	18599	WASHER – SAE FLAT 17/32 I.D. X 1-1/16 IN. O.D. ZP		
C	18591	NUT – HEX 1/2-13 UNC GR 5 ZP		
D	18697	NUT – HEX LOCK DT .500-13 UNC		
E	4761	WASHER – FLAT		
F	23118	WASHER – FLAT SPECIAL		
G	21578	BOLT – HH 1/2 NC X 2.25 LG GR 5 ZP		
H	18638	WASHER – REG. LOCK 1/2 IN. NOM. I.D. ZP		
J	21581	BOLT – HH 1/2 NC X 3.5 LG GR 5 ZP		
K	50052	BOLT – RHSN 1/2 NC X 5.0 LG GR 5 ZP		
L	16652	WASHER – FLAT		
M	18866	NUT – HEX 3/8-24 UNF GR 5 ZP		
N	21472	BOLT – RHSN 3/8 NC X 0.75 GR 5 ZP		
P	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
Q	21561	BOLT – HH 3/8 NC X 1.5 LG GR 5 ZP		
R	18590	NUT – HEX 3/8-16 UNC GR 5 ZP		

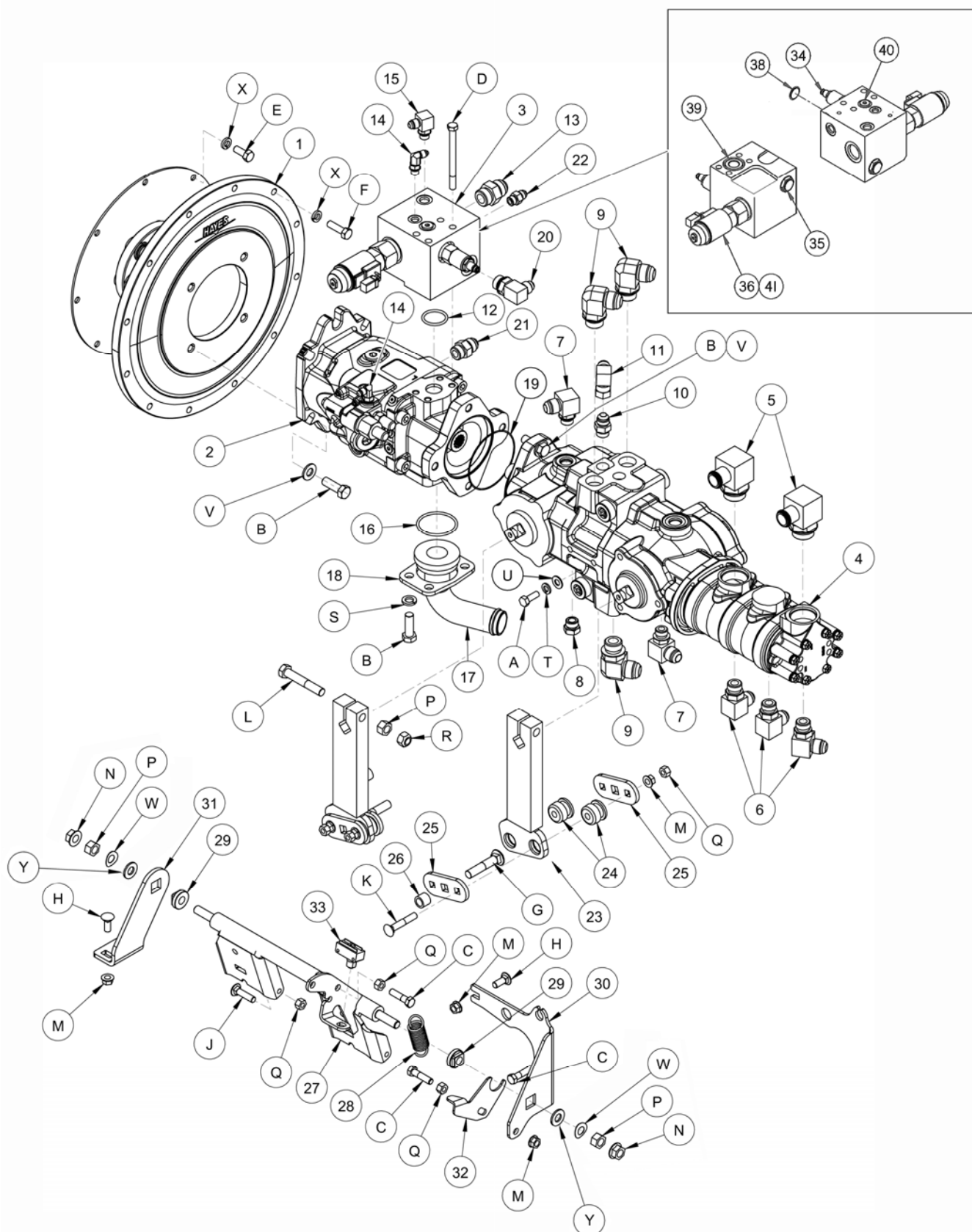
PUMPS, NEUTRAL INTERLOCK, AND PINTLE ARMS



PUMPS, NEUTRAL INTERLOCK, AND PINTLE ARMS

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	162240	COUPLING – M100 DRIVE	1	–185859 185860–
2	162347	PUMP – KNIFE DRIVE (See knife drive pump for service parts)	1	
	183098	KNIFE DRIVE VALVE ADAPTER PLATE KIT (See Note 1)	AR	
3	162231	MANIFOLD – KNIFE DRIVE	1	
4	162391	TRACTION – GEAR PUMP ASSY (See traction/gear pump for service parts) .	1	
5	111542	FITTING – ELBOW 1.0 IN. HOSE-1.0 IN. ADJ ORB	2	
6	21843	FITTING – ELBOW 90° HYD	3	
7	130292	FITTING – ELBOW HYD	2	
8	30977	PLUG – HEX CW O-RING	1	
9	30970	FITTING – ELBOW 90° HYD	4	
10	21030	FITTING – CONNECTOR HYD	1	
11	30314	FITTING – ELBOW 90° HYD	1	
12	112868	O-RING – 1.296 IN. I.D. X 0.139 IN. WALL	1	
13	21830	FITTING – CONNECTOR HYD	1	
14	135647	FITTING – ELBOW HYD 4-4	2	
15	30282	FITTING – ELBOW 90° HYD	1	
16	112867	O-RING	1	
17	112853	ELBOW – 1.5 IN. HOSE - 2 IN. SPLIT FLANGE	1	
18	156085	PLATE	1	
19	134056	O-RING	1	
20	21801	FITTING – ELBOW 90° HYD	1	
21	30695	FITTING – CONNECTOR HYD (For black knife drive pump)	1	
	135364	FITTING – ELBOW 90° HYD (For grey knife drive pump)		
22	15903	FITTING – CONNECTOR HYD	1	
23	110921	ARM – PINTLE WELDT	2	
24	30591	INSULATOR – RUBBER	4	
25	110922	BAR – BUSHING	4	
26	132531	SPACER	2	
27	162070	SHAFT – INTERLOCK WELDT (M100)	1	
28	25321	SPRING – EXTENSION	1	
29	109750	BUSHING – PLASTIC	2	
30	162134	SUPPORT – INTERLOCK PIVOT ARM	1	
31	162092	PLATE – REAR INTERLOCK SUPPORT	1	
32	162221	SUPPORT – SWITCH	1	
33	111763	SWITCH – PLUNGER LIMIT	1	
34	162296	PRESSURE REDUCING VALVE	1	
	45103	SEAL KIT		
35	162297	CHECK VALVE	1	
	163160	SEAL KIT		
36	162298	PROPORTIONAL VALVE	1	
	163176	SEAL KIT		
38	163159	ZERO LEAK GOLD FITTING	1	
39	112868	O-RING	1	
40	100577	PLUG	1	
41	163194	COIL	1	
		(Refer to next page for hardware)		
	NOTE 1:	If replacing knife drive pump on M100 with serial number 185859 and prior (black painted pump), this adapter kit will be required to ensure proper fit-up of valve manifold and pump.		

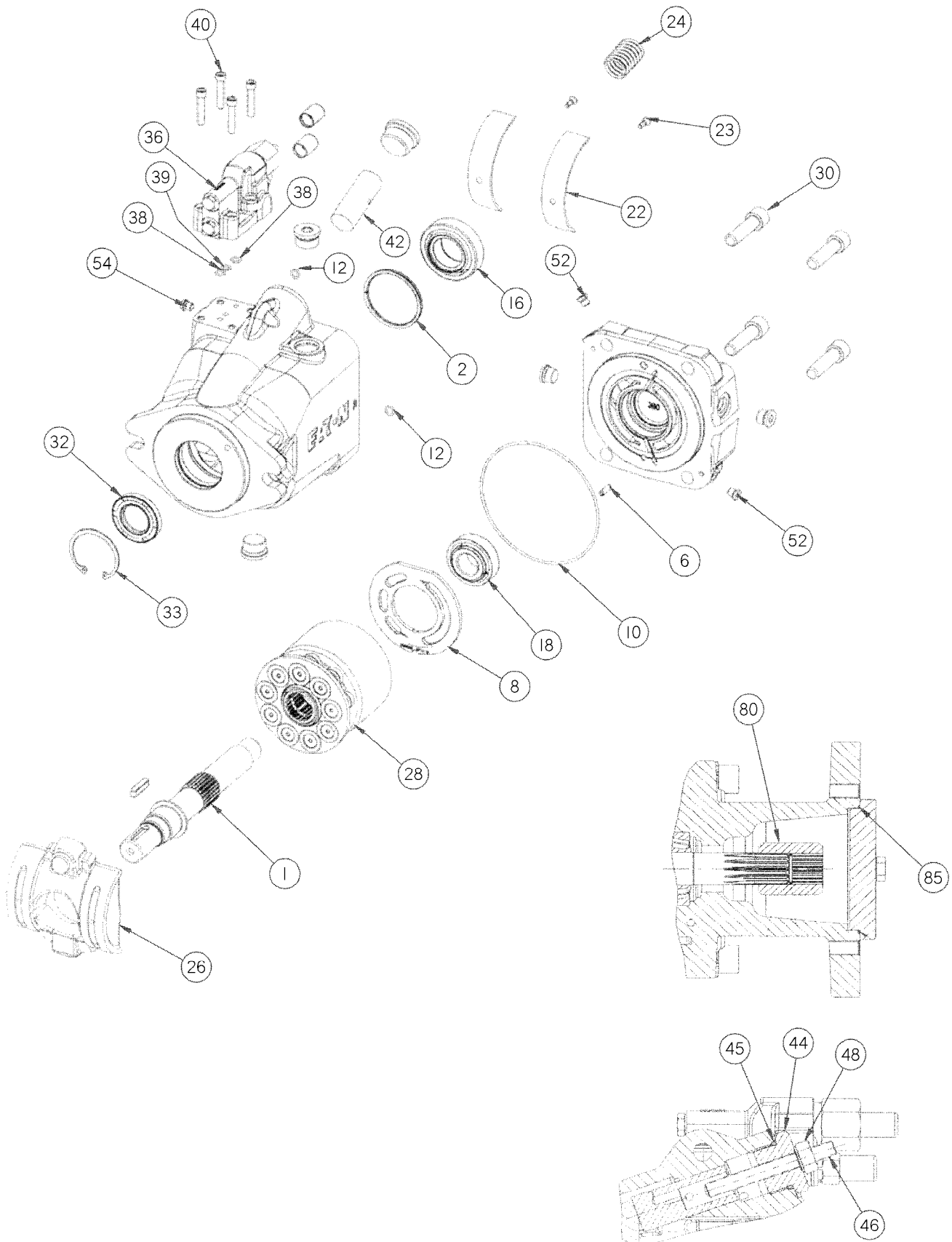
PUMPS, NEUTRAL INTERLOCK, AND PINTLE ARMS



PUMPS, NEUTRAL INTERLOCK, AND PINTLE ARMS

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
A	20077	BOLT – HEX HD 3/8 NC X 1.0 LG GR 5 ZP		
B	18723	BOLT – HH 1/2 NC X 1.5 LG TFL GR 5 ZP		
C	21561	BOLT – HH 3/8 NC X 1.5 LG GR 5 ZP		
D	30080	BOLT – HH 3/8 NC X 4.5 LG GR 5 ZP		
E	30627	BOLT – HH M10 X 1.5 X 25 LG ZP		
F	30628	BOLT – HH M10 X 1.5 X 35 LG ZP		
G	21489	BOLT – RHSN 1/2 NC X 2.5 LG GR 5 ZP		
H	19965	BOLT – RHSN 3/8 NC X 1.0 GR 5 ZP		
J	50148	BOLT – RHSN 3/8 NC X 1.5 TFL GR 5 ZP		
K	21485	BOLT – RHSN 3/8 NC X 2.25 LG GR 5 ZP		
L	135542	BOLT – HH 1/2 NC X 3.0 LG GR 8 ZP		
M	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
N	50186	NUT – FLANGE LOCK SM FACE DT 0.500-13 UNC GR 5		
P	18591	NUT – HEX 1/2-13 UNC GR 5 ZP		
Q	18590	NUT – HEX 3/8-16 UNC GR 5 ZP		
R	18697	NUT – HEX LOCK DT .500-13 UNC		
S	18638	WASHER – REG. LOCK 1/2 IN. NOM. I.D. ZP		
T	18637	WASHER – REG. LOCK 3/8 IN. NOM. I.D. ZP		
U	18598	WASHER – SAE FLAT 13/32 I.D. X 13/16 IN. O.D. ZP		
V	135369	WASHER – HARDENED		
W	135640	WASHER – CURVED SPRING		
X	30632	WASHER – LOCK SPRING M10 ZP		
Y	18599	WASHER – FLAT, 17/32 I.D. X 1-1/16 O.D.		

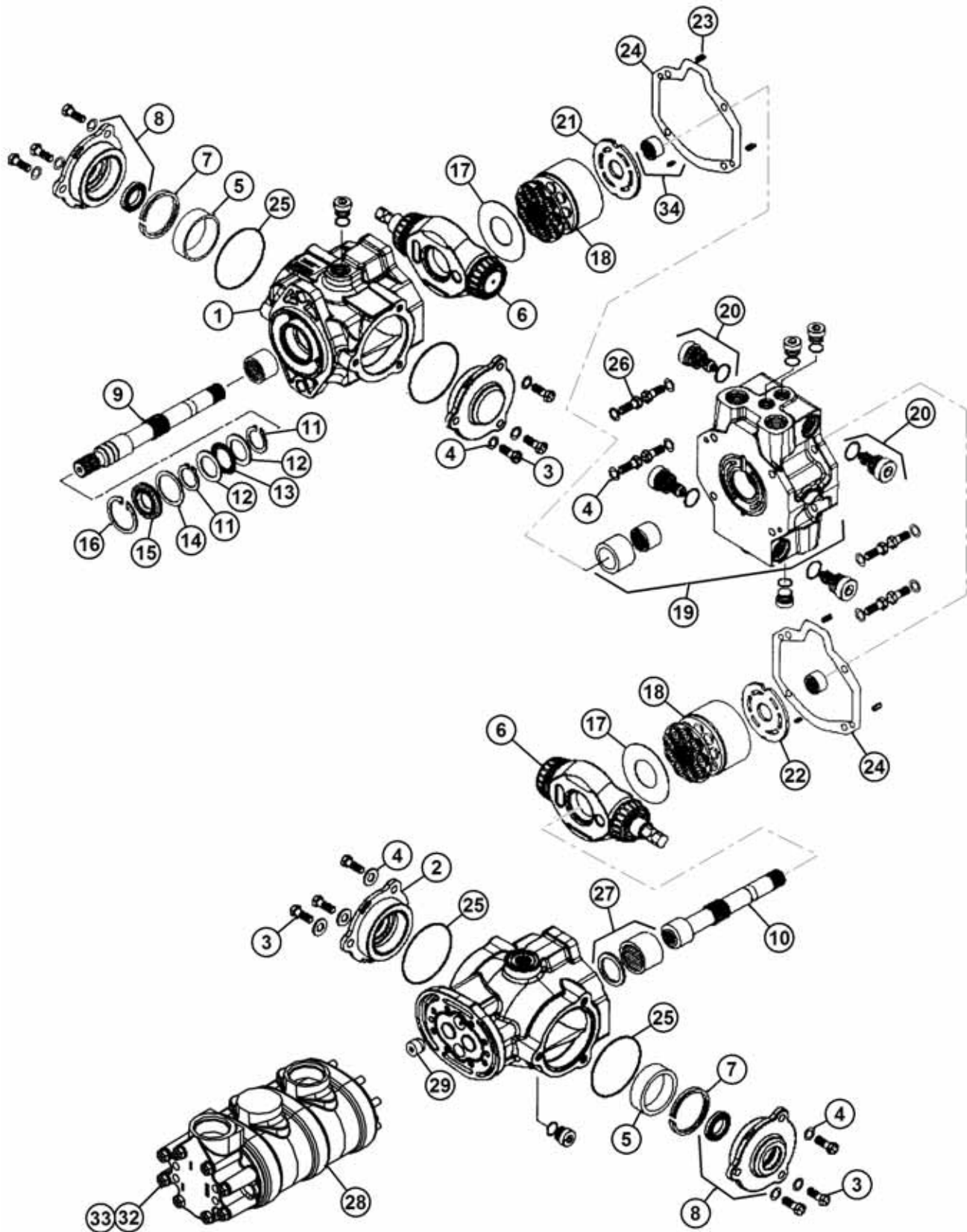
KNIFE DRIVE PUMP



KNIFE DRIVE PUMP

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
•	162390	SEAL KIT – FOR GREY PUMP	1	185860–
1	162308	SHAFT, DRIVE, INPUT 14T, DUAL SEAL, 26T OUT.....	1	
2	167347	KIT – SHIM.....	1	
6	162310	ROLL PIN (VALVE PLATE)	1	
8	162311	PLATE, VALVE (RH).....	1	
10	162312	O-RING (ENDCOVER PILOT) O	1	
12	162313	O-RING (ENDCOVER/HOUSING) O.....	2	
16	162314	BEARING ASSY, SHAFT (FRONT).....	1	
18	162315	BEARING ASSY, SHAFT (REAR)	1	
22	162316	BEARING, SWASHPLATE	2	
23	162317	SCREW, CAP, SOCKET, FLAT, CSK (SWASH BEARING)	2	
24	162318	SPRING, BIAS	1	
26	162319	SWASHPLATE.....	1	
28	162320	ROTATING GROUP S/A (49cc).....	1	
30	162321	SCREW, CAP (HOUSING/ENDCOVER).....	4	
32	162322	SEAL, SHAFT, FLUOROCARBON O	1	
33	162323	RING, RETAINING, INTERNAL (SHAFT SEAL) O	1	
36	162324	COMPENSATOR S/A, BLEED OFF, EATON 421AK00931A - painted black .	1	–185859
	162385	COMPENSATOR S/A, BLEED OFF, EATON 421AK01131 B - painted grey...	1	185860–
38	162313	O-RING (COMPENSATOR) BLACK PUMP	1	–185859
	162386	O-RING (COMPENSATOR) GREY PUMP	1	185860–
39	162387	O-RING (COMPENSATOR) GREY PUMP	1	185860–
40	162325	SCREW, CAP (COMPENSATOR MOUNTING) BLACK PUMP	1	–185859
	162388	SCREW, CAP (COMPENSATOR MOUNTING) GREY PUMP	1	185860–
42	162326	PISTON, CONTROL BLACK PUMP	1	–185859
	162389	PISTON, CONTROL GREY PUMP	1	185860–
44	162327	PLUG, EXTERNAL MANUAL STROKE ADJUSTER X	1	
45	162328	O-RING (DISPLACEMENT ADJUSTER/LIMITER) OX	1	
46	162329	SCREW, SET (EXTERNAL MANUAL STROKE ADJUSTER) X.....	1	
48	162330	692855 – NUT, SEALING (EXT. MAN STROKE ADJ.) X.....	1	
52	162331	PLUG (ENDCOVER).....	2	
54	162331	PLUG (HOUSING)	1	
80	162332	COUPLER, 26/15 TOOTH	1	
85	162333	O-RING, B AUX. (REAR) MOUNT	1	

TRACTION / GEAR PUMP

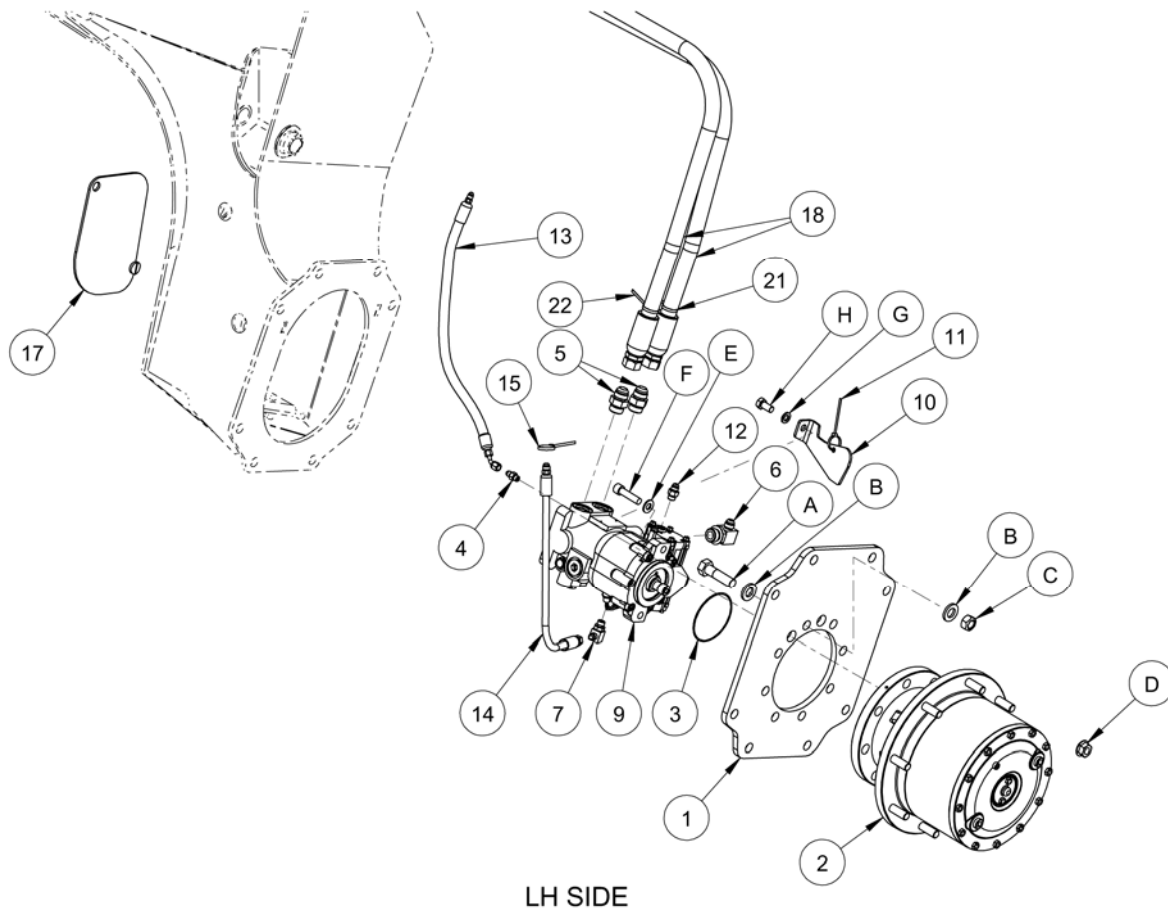
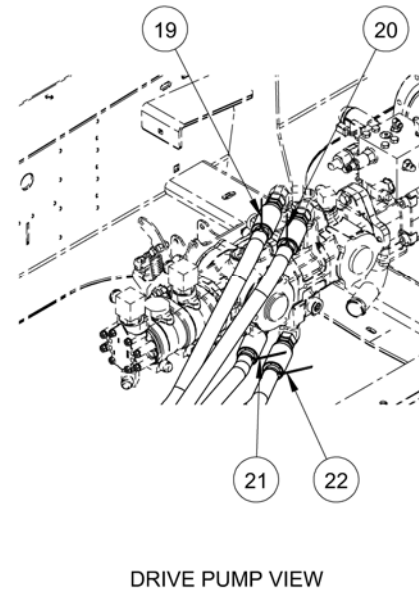
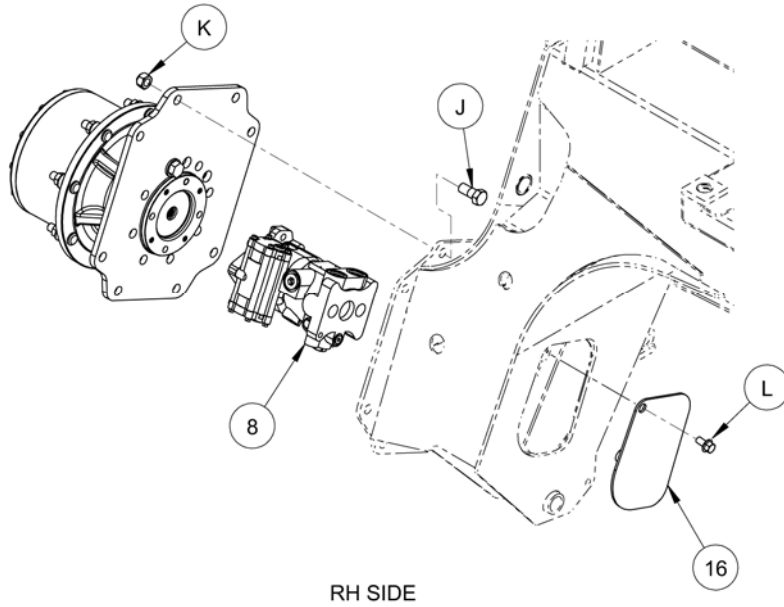


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TRACTION / GEAR PUMP

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
	162391	PUMP – TRACTION/GEAR	1	
	49861	SEAL KIT (Includes 30058, 30144, 50217, 18900, 30138, 49802)		
1	NSS	HOUSING – SUB ASSEMBLY	1	
2	49785	PLATE – COVER, SUB ASSEMBLY	2	
3	49786	SCREW – CAP	12	
4	49787	WASHER	20	
5	49788	CUP – BEARING	2	
6	162393	CAMPLATE – SUB ASSEMBLY (FRONT)	1	
	162393	CAMPLATE – SUB ASSEMBLY (REAR)	1	
7	167346	KIT – SHIM.....	2	
8	49791	PLATE – COVER, SUB ASSEMBLY WITH SEAL.....	2	
	30058	SEAL – FOR COVER PLATE	2	
9	49792	SHAFT – DRIVE, FRONT	1	
10	49858	SHAFT – DRIVE, REAR	1	
11	30144	RING – RETAINING.....	2	
12	30140	RACE – THRUST.....	2	
13	30141	BEARING – THRUST	1	
14	49794	WASHER	1	
15	50217	SEAL – SHAFT, VITON	1	
16	18900	RING – RETAINING.....	1	
17	49795	INSERT – CAM PLATE.....	2	
18	49796	KIT – ROTATING SUB ASSEMBLY	2	
19	NSS	MANIFOLD – CENTER SUB ASSEMBLY	1	
20	49798	VALVE – RELIEF SUB ASSEMBLY	4	
21	49799	PLATE – VALVE (RH FRONT)	1	
22	49800	PLATE – VALVE (RH REAR)	1	
23	49801	PIN – DOWEL	4	
24	30138	GASKET – HOUSING, FRONT AND REAR.....	2	
25	49802	O-RING	4	
26	49786	SCREW – CAP	8	
27	NSS	HOUSING – SUB ASSEMBLY (REAR)	1	
28	162225	PUMP – TRIPLE GEAR.....	1	
	162307	SEAL KIT		
29	49806	PLUG	1	
30	NSS	LABEL – IDENTIFICATION	1	
31	49808	PLUG – SUB ASSEMBLY	1	
32	162306	CAPSCREW – TRIPLE GEAR PUMP	8	
33	49827	WASHER – TRIPLE GEAR PUMP	8	
34	30104	COUPLING – SHAFT	1	
	NOTE:	Pump component quantities are per pump assembly.		
	NOTE:	All parts illustrated, but not listed, are non-serviced parts and are illustrated for reference only.		

DRIVE WHEEL MOTOR ASSEMBLY – RIGID FRAME

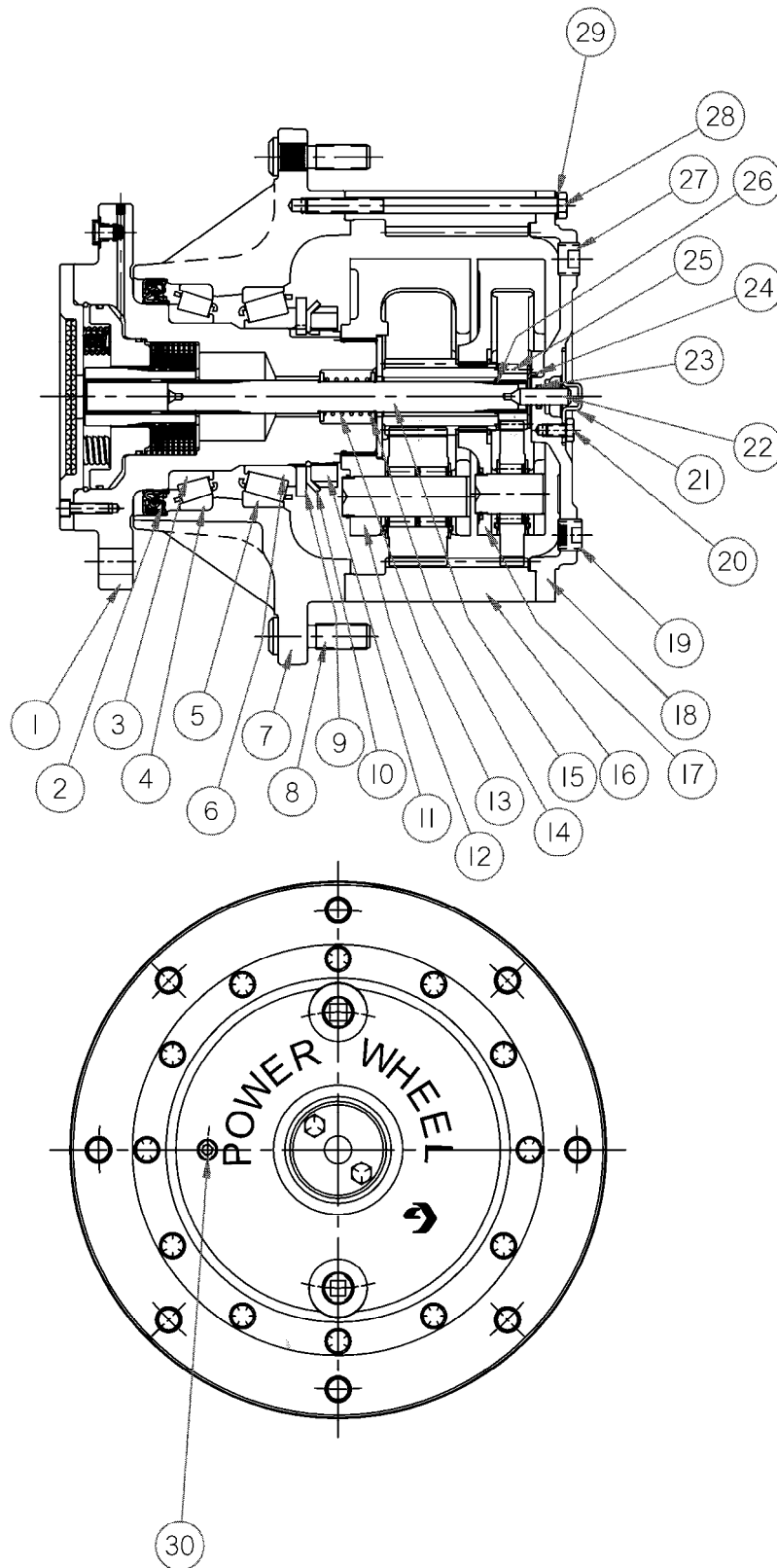


DRIVE WHEEL MOTOR ASSEMBLY – RIGID FRAME

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	163344	PLATE – WHEEL DRIVE	2	
2	162236	DRIVE – WHEEL AUBURN 41.42:1	2	
3	30045	O-RING	2	
4	112184	FITTING – ADAPTER HYD.....	2	
5	21830	FITTING – CONNECTOR HYD	4	
6	135641	FITTING – ELBOW 90° HYD	2	
7	30282	FITTING – ELBOW 90° HYD	2	
8	162230	MOTOR – WITHOUT SPEED SENSOR	1	
9	162241	MOTOR – WITH SPEED SENSOR	1	
10	162237	GUARD – SENSOR	1	
11	21763	FASTENER – CABLE TIE (BLACK)	1	
12	15903	FITTING – CONNECTOR HYD	2	
13	111693	HOSE – HYDRAULIC	2	
14	162232	HOSE – HYDRAULIC	2	
15	135266	FASTENER – CABLE TIE (LIGHT BLUE)	2	
16	112818	COVER – RH WELDT.....	1	
17	112817	COVER – LH WELDT	1	
18	162085	HOSE – HYD	4	
19	40701	FASTENER – CABLE TIE (YELLOW)	2	
20	49227	FASTENER – CABLE TIE (GREEN)	2	
21	40702	FASTENER – CABLE TIE (RED)	2	
22	49232	FASTENER – CABLE TIE (WHITE)	2	
A	135572	BOLT – HEX HD .750-16 UNF X 2.75 LG GR 8		
B	21540	WASHER – HARDENED		
C	135573	NUT – HEX LOCK DT .750-16 UNF GR 8		
D	111179	NUT – FLANGE SMOOTH FACE 5/8 NF GR 8 ZP		
E	135369	WASHER – HARDENED		
F	252668	SCREW – HEX SOC HD 1/2-13 X 2.0-GR8-AC0C		
G	18638	WASHER – REG. LOCK 1/2 IN. NOM. I.D. ZP		
H	21575	BOLT – HH 1/2 NC X 1.0 LG GR 5 ZP		
J	135010	BOLT – HH 3/4 NC X 1.75 GR 5 ZP		
K	18689	NUT – HEX LOCK DT .750-10 UNC		
L	21449	BOLT – HH FLG (SER FACE) 1/2 NC X 1.0 GR 5 ZP		

DRIVE WHEEL MOTOR ASSEMBLY – BOLTED FRAME

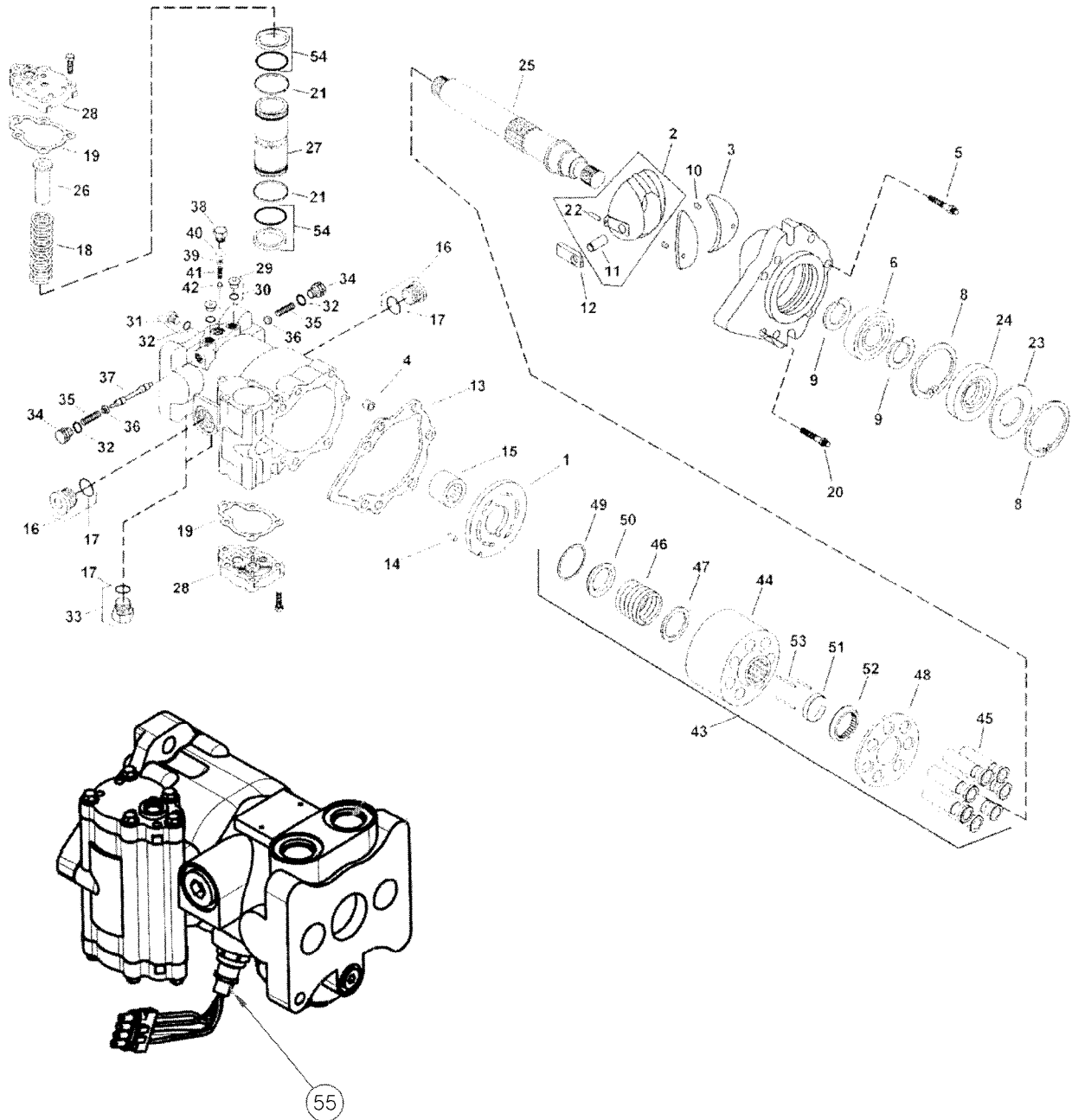
REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	162241	MOTOR – WITH SPEED SENSOR	1	
	162230	MOTOR – WITHOUT SPEED SENSOR	1	
2	162237	GUARD – SENSOR	1	
3	112184	FITTING – ADAPTER HYD.....	2	
4	111693	HOSE – HYDRAULIC	2	
5	162236	DRIVE – WHEEL AUBURN 41.42:1	2	
6	111266	PLATE – WHEEL DRIVE	2	
8	30970	FITTING – ELBOW 90° HYD	4	
9	30045	O-RING	2	
10	135641	FITTING – ELBOW 90° HYD	2	
11	30282	FITTING – ELBOW 90° HYD	4	
12	162085	HOSE – HYD	4	
13	112939	SLEEVE – TRACTION HOSE	4	
14	49227	FASTENER – CABLE TIE, GREEN.....	5	
15	40701	FASTENER – CABLE TIE, YELLOW (Located at pump)	3	
16	21763	FASTENER – CABLE TIE, BLACK	1	
17	40702	FASTENER – CABLE TIE, RED (Located at pump).....	3	
18	49232	FASTENER – CABLE TIE, WHITE (Located at pump).....	3	
19	135266	FASTENER – CABLE TIE, LIGHT BLUE	2	
A	112128	BOLT – HEX HD .750-1L UNF X 2.75		
B	18638	WASHER – REG. LOCK 1/2 IN. NOM. I.D. ZP		
C	21575	BOLT – HH 1/2 NC X 1.0 LG GR 5 ZP		
E	21582	BOLT – HH 5/8 NC X 1.75 LG GR 5 ZP		
F	112130	WASHER – HARDENED		
G	18666	NUT – HEX LOCK DT 5/8-11 UNC ZP		
H	111179	NUT – FLANGE SMOOTH FACE 5/8 NF GR 8 ZP		
J	136016	BOLT – HEX HD 3/4-10 UNC X 2.25 IN. LG		
K	18689	NUT – HEX LOCK DT .750-10 UNC		
L	135369	WASHER – HARDENED		
M	252668	SCREW – HEX SOC HD 1/2-13 X 2.0-GR8-AC0C		

DRIVE WHEEL – AUBURN 41.42:1

DRIVE WHEEL – AUBURN 41.42:1

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
•	162236	DRIVE WHEEL – COMPLETE		
1	166174	SPINDLE ASSEMBLY	1	
	166175	COUPLER, SPINDLE ASSEMBLY	1	
	166176	PLATE – END, SPINDLE ASSEMBLY	1	
	163755	KIT – FRICTION DISK	1	
	163756	SEAL KIT – POWER WHEEL BRAKE	1	
2	163753	SEAL – OIL	1	
3	163752	BEARING – CONE	1	
4	163751	BEARING – CUP	1	
5	163750	BEARING – CUP	1	
6	163749	BEARING – CONE	1	
7	163748	HUB	1	
8	49880	BOLT – WHEEL (PRESS-IN) 5/8 NF X 60 LG	8	
9	163747	WASHER – THRUST	1	
10	163746	WASHER – EXT. TOOTH LOCK	1	
11	163745	NUT – BEARING LOCK	1	
12	166173	CARRIER ASSEMBLY – SECONDARY	1	
13	49866	SPRING – DISENGAGE	2	
14	49867	WASHER – THRUST	2	
15	162246	SHAFT – INPUT	1	
16	163738	GEAR – RING	1	
17	166172	CARRIER ASSEMBLY – PRIMARY	1	
18	49874	COVER – LARGE	1	
19	30203	PLUG – MAGNETIC PIPE SQ SOCKET	1	
20	111099	BOLT – HEX HD 5/16 NC X 0.5 LG GR 5 ZP	2	
21	30205	COVER – DISENGAGE	1	
22	111093	SHAFT – DISENGAGE PLUNGER	1	
23	111105	O-RING (4 LOBED)	1	
24	30200	WASHER – THRUST	1	
25	162245	GEAR – SUN PRIMARY	1	
26	49872	RING – RETAINING	3	
28	49879	BOLT – HEX HD	12	
29	30191	WASHER – HARDENED	12	
30	50231	PLUG – PIPE DRYSEAL 0.25 NPT	1	

DRIVE WHEEL MOTOR



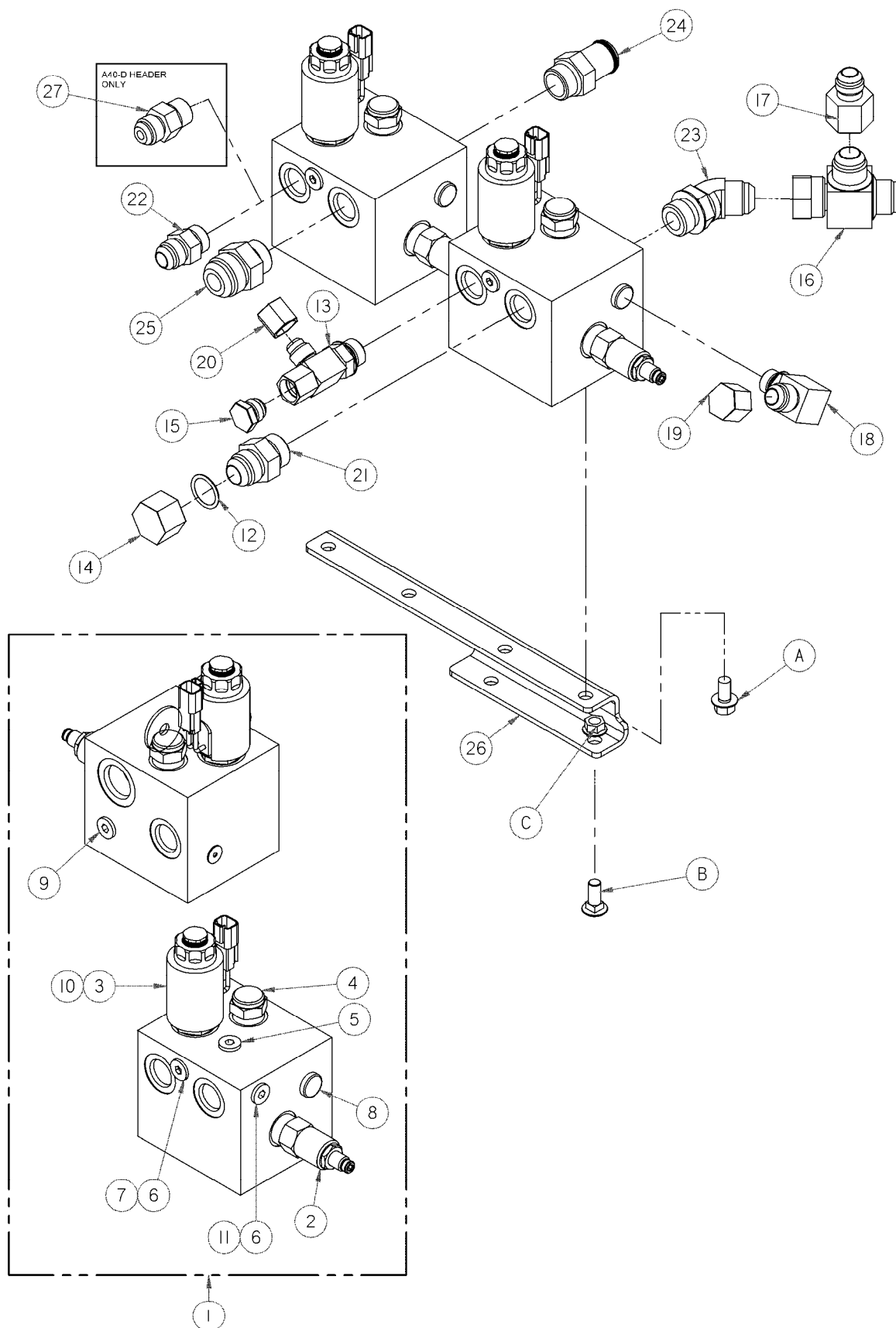
DRIVE WHEEL MOTOR

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
	162241	MOTOR – WHEEL, WITH SPEED SENSOR		
	162230	MOTOR – WHEEL, WITHOUT SPEED SENSOR		
1	49729	COLLAR – FLOW CONTROL	1	
2	49730	ASSEMBLY – SWASHPLATE	1	
3	49731	BEARING – JOURNAL	2	
4	NSS	PIN – SPRING	1	
5	49733	SCREW	1	
6	49734	BEARING – BALL	1	
8	49735	RING	2	
9	49736	RING – RETAINING, INTERNAL	2	
10	49737	PIN – SPRING	2	
11	49738	PIN	1	
12	49739	SLEEVE – BEARING	1	
13	49740	GASKET – FRONT COVER	1	
14	NSS	PIN – STRAIGHT	1	
15	49742	BEARING – NEEDLE	1	
16	49743	PLUG	2	
17	30971	O-RING	4	
18	49745	SPRING – SERVO	2	
19	49746	GASKET – SERVO	2	
20	49747	BOLT – HEX HD	6	
21	49748	RING – BEARING	2	
22	49749	PIN – SLOTTED	1	
23	49750	WASHER – SUPPORT	1	
24	49751	SEAL – LIP	1	
25	49752	SHAFT – 13 TOOTH, SPLINED	1	
26	162334	STOP	1	
27	49755	PISTON – SERVO ASSY	1	
28	49756	COVER – SERVO	2	
29	49757	PLUG	2	
30	49758	O-RING	2	
31	49759	PLUG	1	
32	49760	O-RING	2	
33	49761	PLUG	2	
34	49763	PLUG	2	
35	49764	SPRING – COMPRESSION	2	
36	49762	GUIDE – SPRING	2	
37	49765	SPINDLE – SHUTTLE	1	
38	49766	PLUG	1	
39	49767	KIT – SHIM	1	
40	49768	O-RING	1	
41	49769	SPRING – COMPRESSION	1	
42	49770	GUIDE – SPRING	1	
43	49771	CYLINDER – ROTATING GROUP	1	
43	162335	ASSEMBLY – CYLINDER BLOCK W/ SPEED RING	1	
54	49782	KIT – PISTON RING	1	
55	162266	SENSOR – SPEED	1	

HEADER LIFT MANIFOLD

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	163684	VALVE.....	1	
2	163141	SOLENOID VALVE	1	
3	163147	RELIEF VALVE	1	
4	49842	SOLENOID VALVE	1	
5	163143	SOLENOID VALVE	2	
6	163145	DIRECTION CONTRO.....	1	
7	163150	CHECK VALVE	1	
8	163148	BOLT KIT	1	
9	163149	ZERO LEAK GOLD FITTING, 1/2-20.....	6	
10	163158	ZERO LEAK GOLD FITTING, 7/16-20.....	2	
11	163151	ORIFICE PLUG	1	
12	100577	SAE PLUG	3	
13	163154	SOLENOID COIL	2	
14	163155	SOLENOID COIL	1	
15	49848	SOLENOID VALVE	1	
16	49844	SEAL KIT		
17	163160	SEAL KIT		
18	163162	SEAL KIT		
19	49846	SEAL KIT		
20	100790	FITTING – ADAPTER HYD.....	2	
21	21030	FITTING – CONNECTOR HYD	1	
22	21804	FITTING – CONNECTOR HYD	1	
23	112184	FITTING – ADAPTER HYD.....	2	
24	135015	FITTING – ADAPTER HYD.....	1	
25	30282	FITTING – ELBOW 90° HYD	1	
26	112934	VALVE.....	1	
27	21031	FITTING – CONNECTOR HYD	1	
28	30994	PLUG – HEX CW O-RING	1	
29	167273	SWITCH – HEADER SUPERCHARGE/BRAKE.....	1	
30	135587	FITTING – COUPLING HYD-TEST PORT	1	
31	15903	FITTING – CONNECTOR HYD	1	
32	163937	SUPPORT – LIFT VALVE BLOCK	1	
33	102711	PLUG – HEX SOCKET CW O-RING	1	
34	21747	FITTING – ADAPTER HYDRAULIC	1	
35	163153	SOLENOID COIL	2	
A	21102	BOLT – HH 3/8 NC X 2.5 LG GR 5 ZP		
B	18637	WASHER – REG. LOCK 3/8 IN. NOM. I.D. ZP		
C	18598	WASHER – SAE FLAT 13/32 I.D. X 13/16 IN. O.D. ZP		
D	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
E	21821	BOLT – HH FLG (SER FACE) 3/8 NC X 0.75 GR 5 ZP		

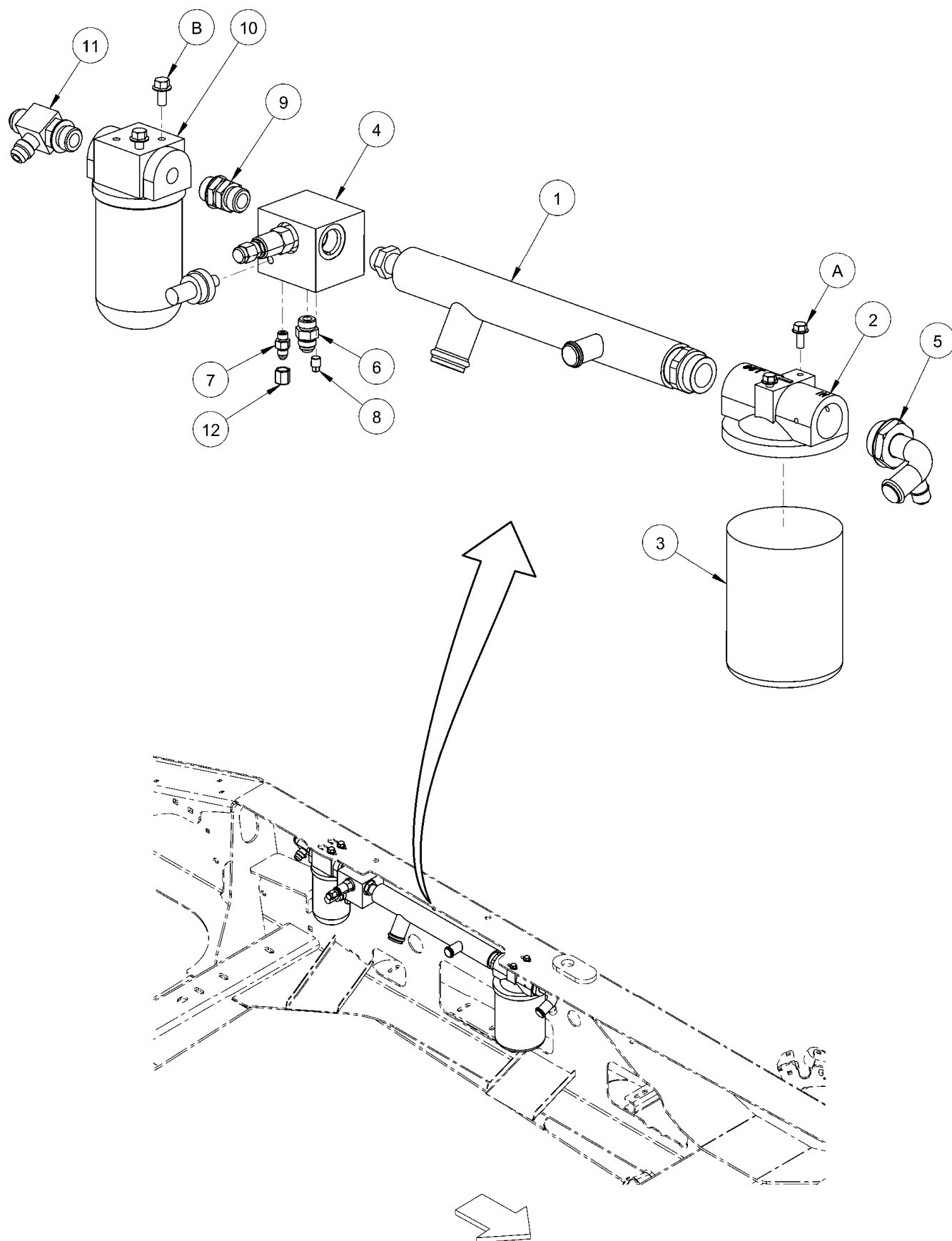
HEADER DRIVE MANIFOLD



HEADER DRIVE MANIFOLD

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	163694	MANIFOLD – DWA DRIVE	2	
	49846	SEAL KIT		
2	162285	VALVE – RELIEF	1	
3	163166	CONTROL – PROPORTIONAL FLOW	1	
4	162283	VALVE – DIFF PRESS SENSING	1	
	162284	SEAL KIT #10 3 WAY-SHORT		
5	163159	FITTING – ZERO LEAK GOLD, 3/4-16	2	
6	163156	FITTING – ZERO LEAK GOLD, 9/16-18	2	
7	162286	PLUG – ORIFICE	1	
8	158174	PLUG – HEX SOCKET CW O-RING	1	
9	163149	FITTING – ZERO LEAK GOLD, 1/2-20.....	1	
10	163173	COIL – ASSEMBLY	1	
	163178	SEAL KIT		
11	162287	PLUG – ORIFICE	1	
12	30971	O-RING	1	
13	163961	FITTING – ADAPTER HYD.....	1	
14	30999	CAP – 3/4 IN. TUBE.....	1	
15	135374	PLUG – 1/2 IN. TUBE	1	
16	50086	FITTING – HYD TEE.....	1	
17	30973	FITTING – ADAPTER HYD REDUCER.....	1	
18	130292	FITTING – ELBOW HYD.....	1	
19	112935	CAP – 5/8 IN. TUBE.....	1	
20	108233	CAP – 1/2 IN. TUBE.....	1	
21	21830	FITTING – CONNECTOR HYD	1	
22	30695	FITTING – CONNECTOR HYD	3	
23	50098	FITTING – ELBOW 45° HYD CW O-RING	1	
24	135583	FITTING – ADAPTER 1.0IN HOSE - .75 IN. ORB.....	1	
25	21840	FITTING – ADAPTER HYD.....	1	
26	163938	SUPPORT – HEADER DRIVE.....	1	
27	167344	VALVE – CHECK (Replaces item #22 for A40-D headers only).....	1	
A	21821	BOLT – HH FLG (SER FACE) 3/8 NC X 0.75 GR 5 ZP		
B	19965	BOLT – RHSN 3/8 NC X 1.0 GR 5 ZP		
C	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		

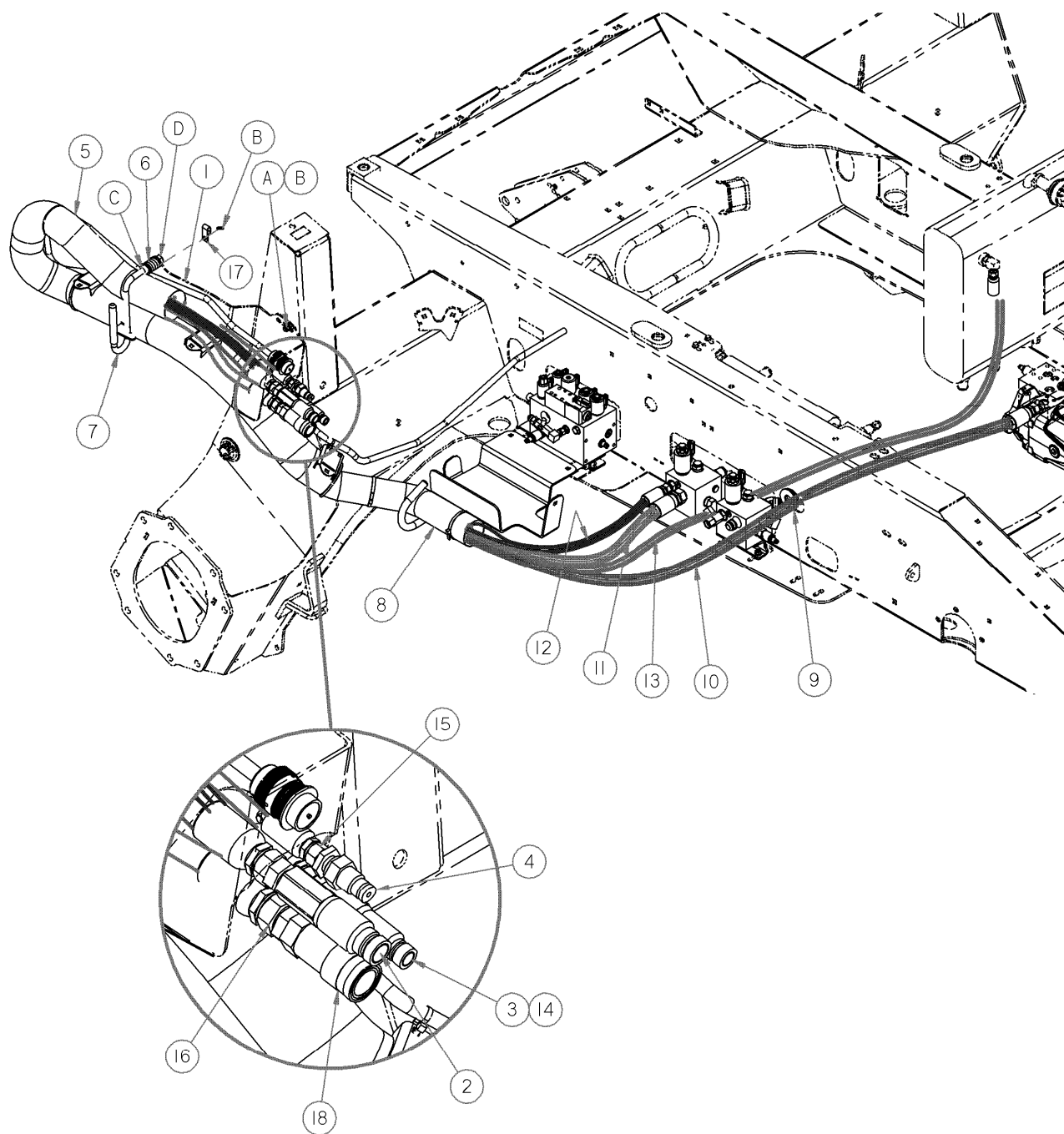
RETURN MANIFOLD



RETURN MANIFOLD

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	163693	MANIFOLD – RETURN LINE M100.....	1	
2	151974	FILTER HEAD 1-5/8 IN.-12 SAE (#20).....	1	
3	183620	KIT – FILTER, SERVICE (See Note 1)	1	
4	162233	VALVE – SUPERCHARGE M100.....	1	
	162234	RELIEF VALVE – 200 PSI		
	163156	FITTING		
	49846	SEAL KIT – RELIEF VALVE		
5	163712	FITTING – ELBOW 1.00 IN. HOSE-1.25 IN. ADJ ORB	1	
6	21030	FITTING – CONNECTOR HYD	1	
7	112184	FITTING – ADAPTER HYD.....	1	
8	21791	PLUG – SQ HEAD PIPE	1	
9	112197	FITTING – CONNECTOR HYD CW O-RINGS	1	
10	112420	FILTER HEAD AND ELEMENT ASSY	1	
	112419	FILTER ELEMENT		
11	166140	VALVE – RELIEF STR THD RUN TEE CW O-RING	1	
12	30642	CAP – 1/4 IN. TUBE.....	1	
13	162235	SWITCH – 150 PSI TRACTION SUPERCHARGE M100	1	
A	30278	BOLT – HH FLG (SER FACE) 5/16 NC X 0.75 GR 5 ZP		
B	21821	BOLT – HH FLG (SER FACE) 3/8 NC X 0.75 GR 5 ZP		
	NOTE 1:	Filter Service kit includes filter element (10 micron nominal), seal, O-ring, and instructions.		

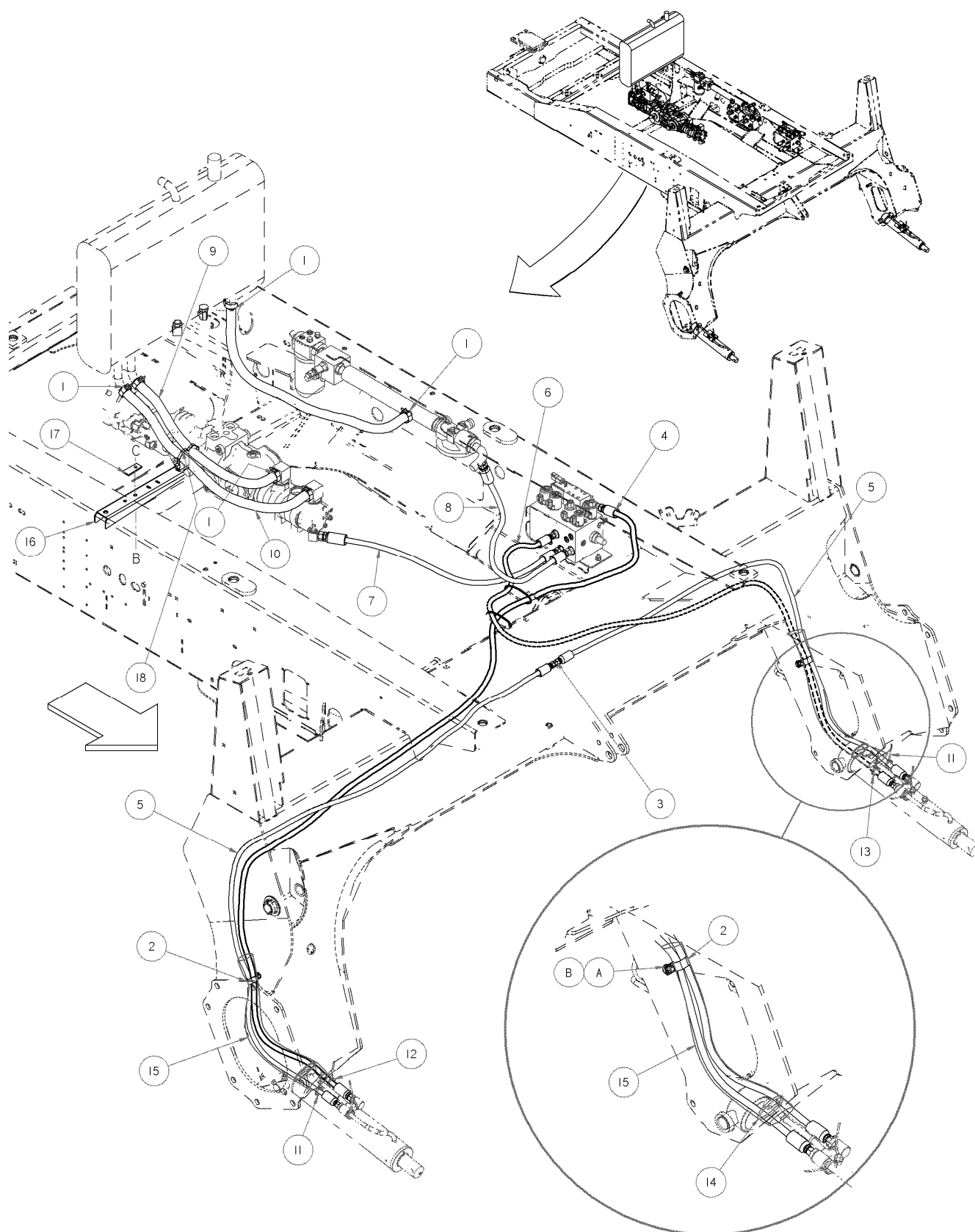
LH COUPLERS, HYDRAULICS



LH COUPLERS, HYDRAULICS

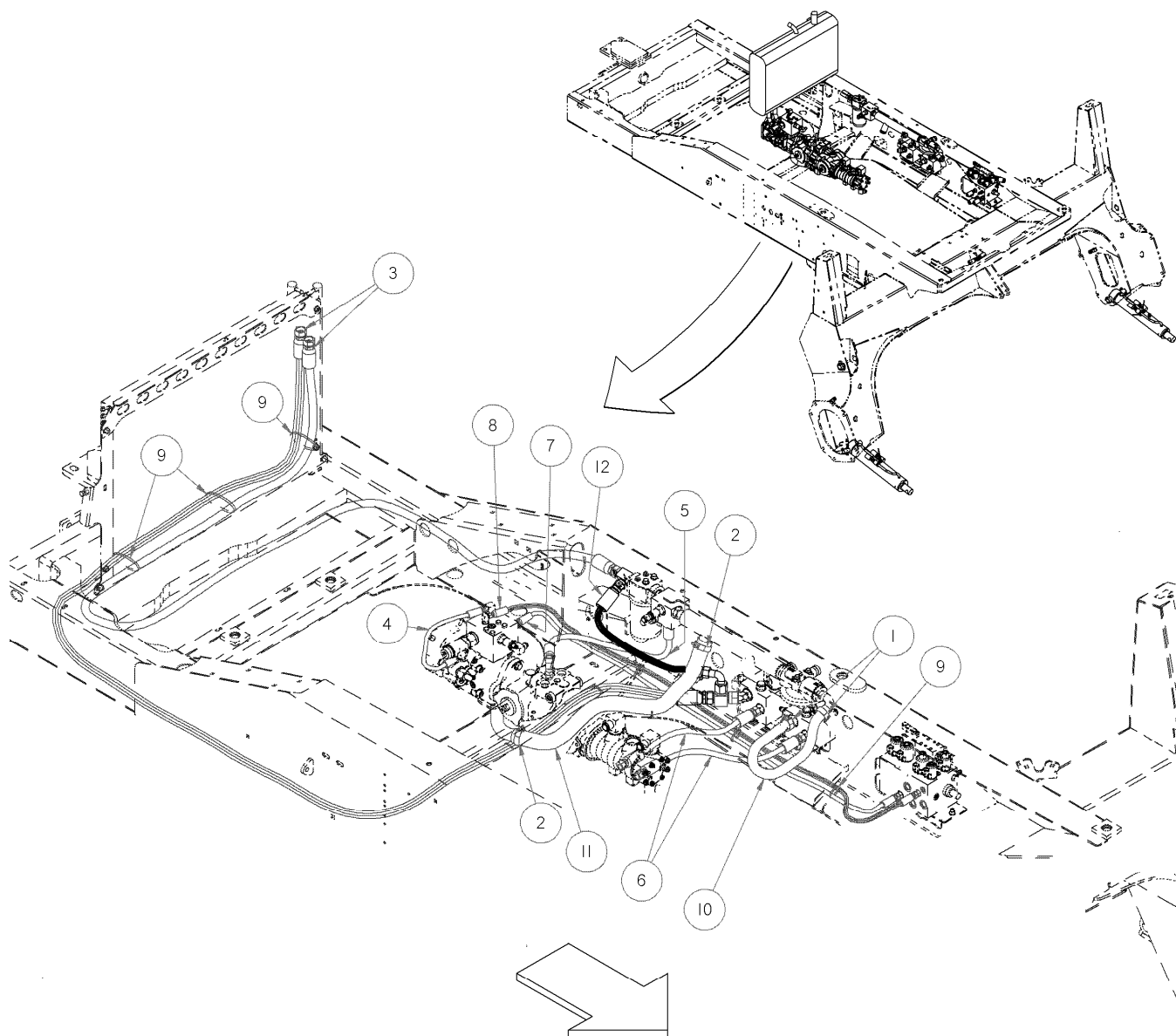
REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	163125	SUPPORT – HOSES, LH WELDT	1	
2	135314	COUPLER – MALE HYD. 3/4 IN. FLAT FACE	1	
	135179	SEAL KIT		
3	135361	COUPLER – MALE HYD. 1/2 IN. FLAT FACE	1	
4	135237	COUPLER – MALE HYD. 3/8 IN. FLAT FACE BULKHEAD	1	
5	110547	SLEEVE – HOSE	1	
6	28700	SPRING – COMPRESSION	1	
7	163254	HANDLE – HOSE SUPPORT	1	
8	163128	SLEEVE – HOSE	1	
9	110967	GROMMET – 1.06 IN. I.D.	1	
10	162250	HOSE – HYDRAULIC	1	
11	162251	HOSE – HYDRAULIC	1	
12	120585	HOSE – HYD	1	
13	47141	HOSE – HYD	1	
14	135364	FITTING – ADAPTER HYD.....	1	
15	21830	FITTING – CONNECTOR HYD	1	
16	21828	FITTING – ADAPTER HYD.....	1	
17	135233	CLAMP – WIRING HARNESS	1	
18	135313	COUPLER – FEMALE HYD 3/4 IN. FLAT FACE.....	1	
A	19965	BOLT – RHSN 3/8 NC X 1.0 GR 5 ZP		
B	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
C	18600	WASHER – SAE FLAT 21/32 I.D. X 1-5/16 IN. O.D. ZP		
D	50225	NUT – FLANGE DT SMOOTH FACE .625-11 UNC		

HYDRAULIC LIFT SYSTEM



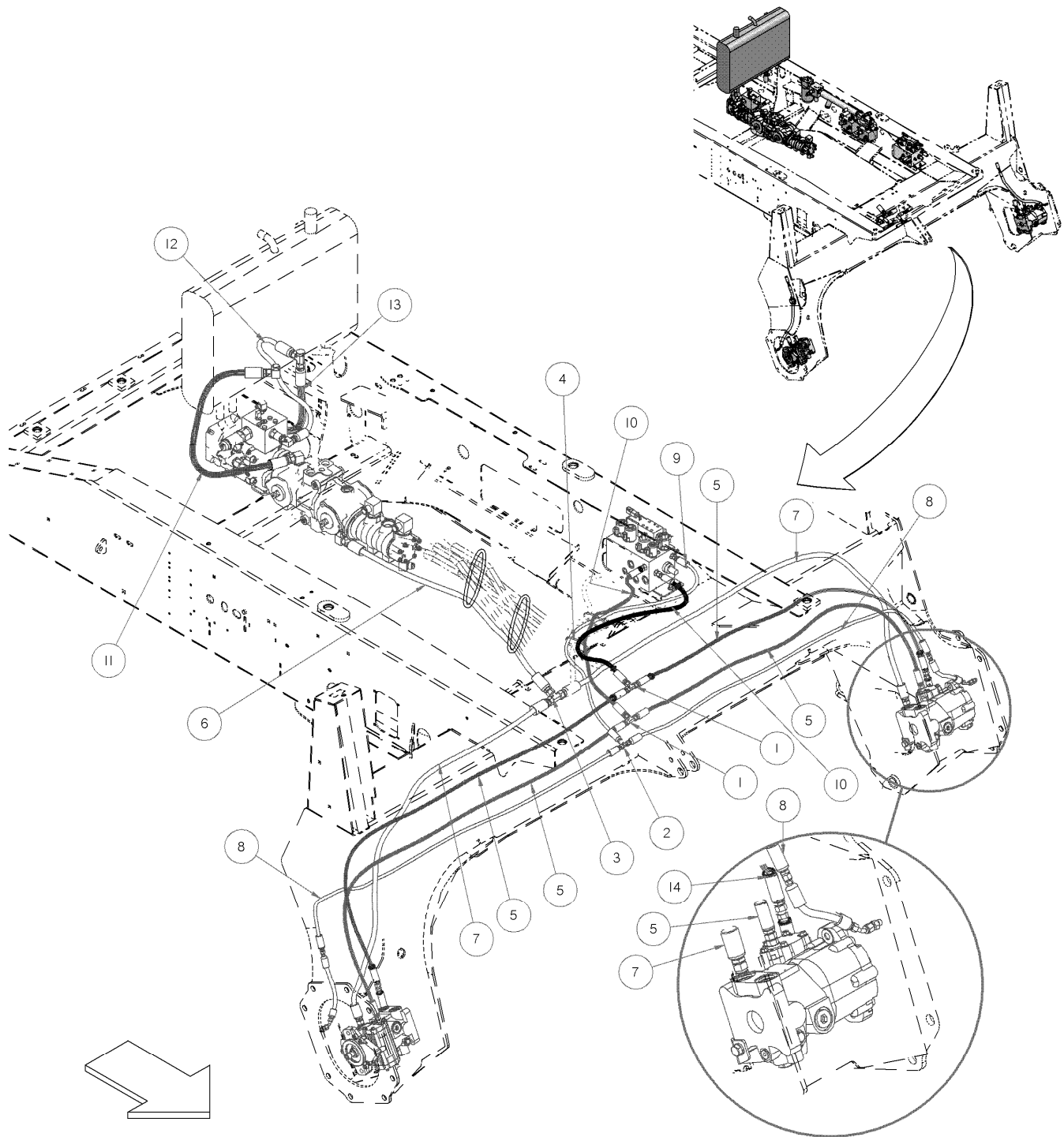
HYDRAULIC LIFT SYSTEM

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	135226	CLAMP – HOSE, HEAVY DUTY 1.31 - 1.56 INCH I.D.	6	
2	135235	CLAMP – DOUBLE HOSE INSULATED	2	
3	30375	FITTING – UNION HYD	1	
4	111328	HOSE – HYDRAULIC, LIFT	1	
5	111556	HOSE – SLAVE LIFT CYL BASE TO CTR JOINER.....	2	
6	111557	HOSE – HYDRAULIC, LIFT RETURN.....	1	
7	162274	HOSE – HYDRAULIC, 1/2 IN. I.D., 850 MM LG, 100R17	1	
8	162276	HOSE – HYDRAULIC, .5 IN. I.D., 700 MM LG, 100R1	1	
9	162275	HOSE – HYD, 1 IN. I.D., 550 MM LG	1	
10	162261	HOSE – RETURN, 1 IN. X 750	2	
11	40702	FASTENER – CABLE TIE (RED)	2	
12	49232	FASTENER – CABLE TIE (WHITE)	1	
13	40701	FASTENER – CABLE TIE (YELLOW)	1	
14	21763	FASTENER – CABLE TIE (BLACK)	2	
15	112940	SLEEVE	2	
16	166185	SUPPORT – HYDRAULIC LINES	1	
17	44217	LATCH	1	
18	30753	FASTENER – CABLE TIE (BLACK)	1	
A	21863	BOLT – RHSSN 3/8 NC X 0.75 LG GR 5 ZP		
B	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
C	21567	BOLT – HH 3/8 NCX 3/4 LG		

CHARGE COOLER HYDRAULICS

CHARGE COOLER HYDRAULICS

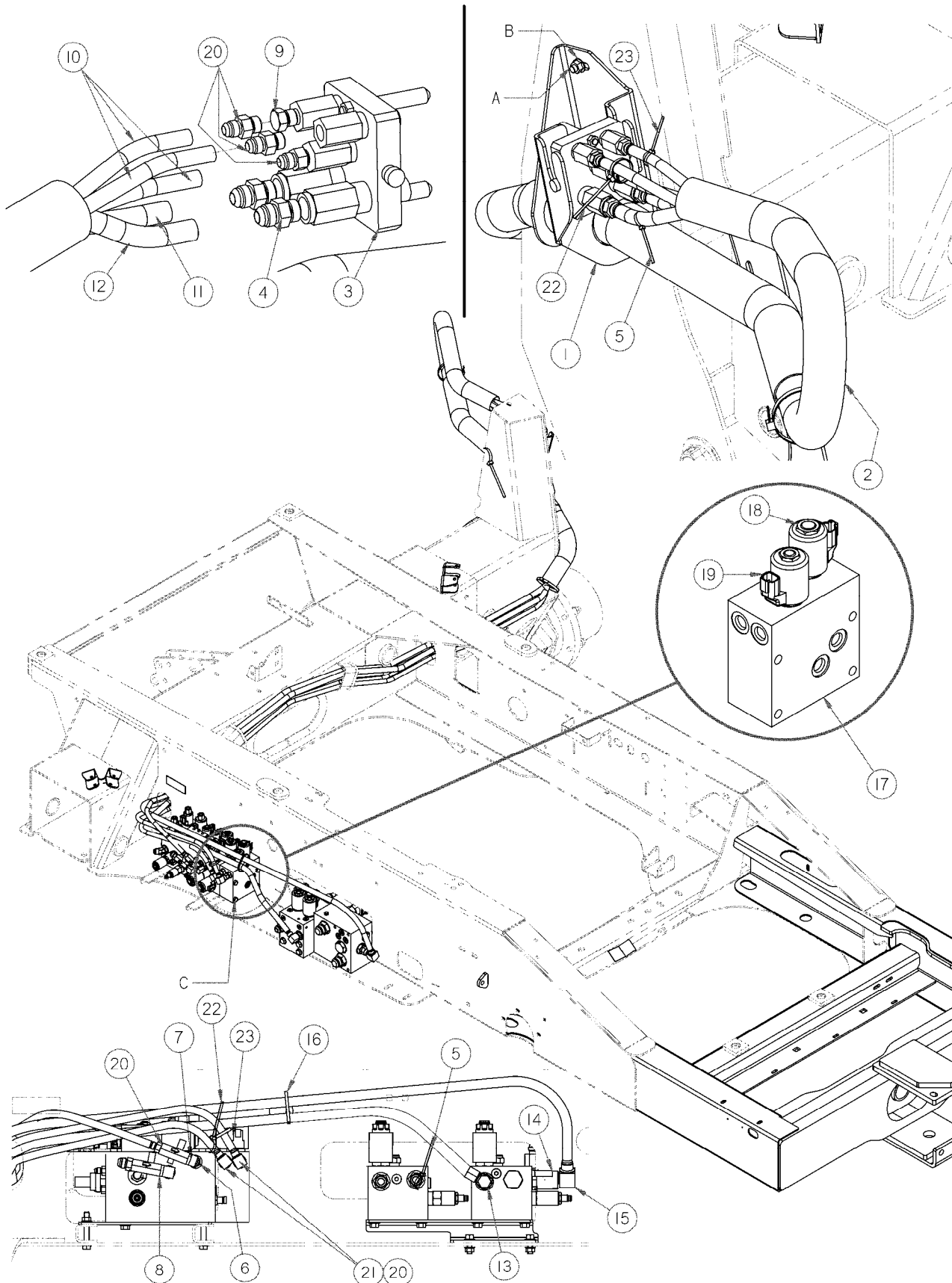
REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	135226	CLAMP – HOSE, HEAVY DUTY 1.31 - 1.56 INCH I.D.	2	
2	135700	CLAMP – T-BOLT	2	
3	111305	HOSE – HYDRAULIC	2	
4	162259	HOSE – HYDRAULIC, .25 IN. I.D., 450 MM LG, 100R1	1	
5	111307	HOSE – HYDRAULIC	1	
6	162260	HOSE – HYDRAULIC, .5 IN. I.D., 650 MM LG, 100R17	2	
7	31802	HOSE – HYDRAULIC	1	
8	162262	HOSE – HYDRAULIC, .25 IN. I.D., 2150 MM LG, 100R1	1	
9	21763	FASTENER – CABLE TIE (BLACK)	6	
10	162261	HOSE – RETURN, 1 IN. X 750	1	
11	162264	HOSE – SUCTION, 1-1/2 IN. I.D., 950 MM LG.....	1	
12	166147	HOSE – HYDRAULIC	1	

BRAKE 2-SPEED CASE DRAIN HYDRAULICS

BRAKE 2-SPEED CASE DRAIN HYDRAULICS

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	7603	FITTING – TEE HYD.....	2	
2	18881	FITTING – TEE HYD.....	1	
3	30551	FITTING – TEE HYD.....	1	
4	21763	FASTENER – CABLE TIE (BLACK)	2	
5	172986	HOSE – HYDRAULIC	4	
6	111314	HOSE – HYDRAULIC	1	
7	111312	HOSE – HYDRAULIC	2	
8	111326	HOSE – HYDRAULIC	2	
9	111327	HOSE – HYDRAULIC	1	
10	111324	HOSE – HYDRAULIC	2	
11	162267	HOSE – HYDRAULIC, .625 IN. I.D., 470 MM LG, 100R1	1	
12	162269	HOSE – HYDRAULIC, .5 IN. I.D., 350 MM LG, 100R1	1	
13	162268	HOSE – HYDRAULIC, .625 IN. I.D., 600 MM LG, 100R1	1	
14	135266	FASTENER – CABLE TIE (LIGHT BLUE)	6	

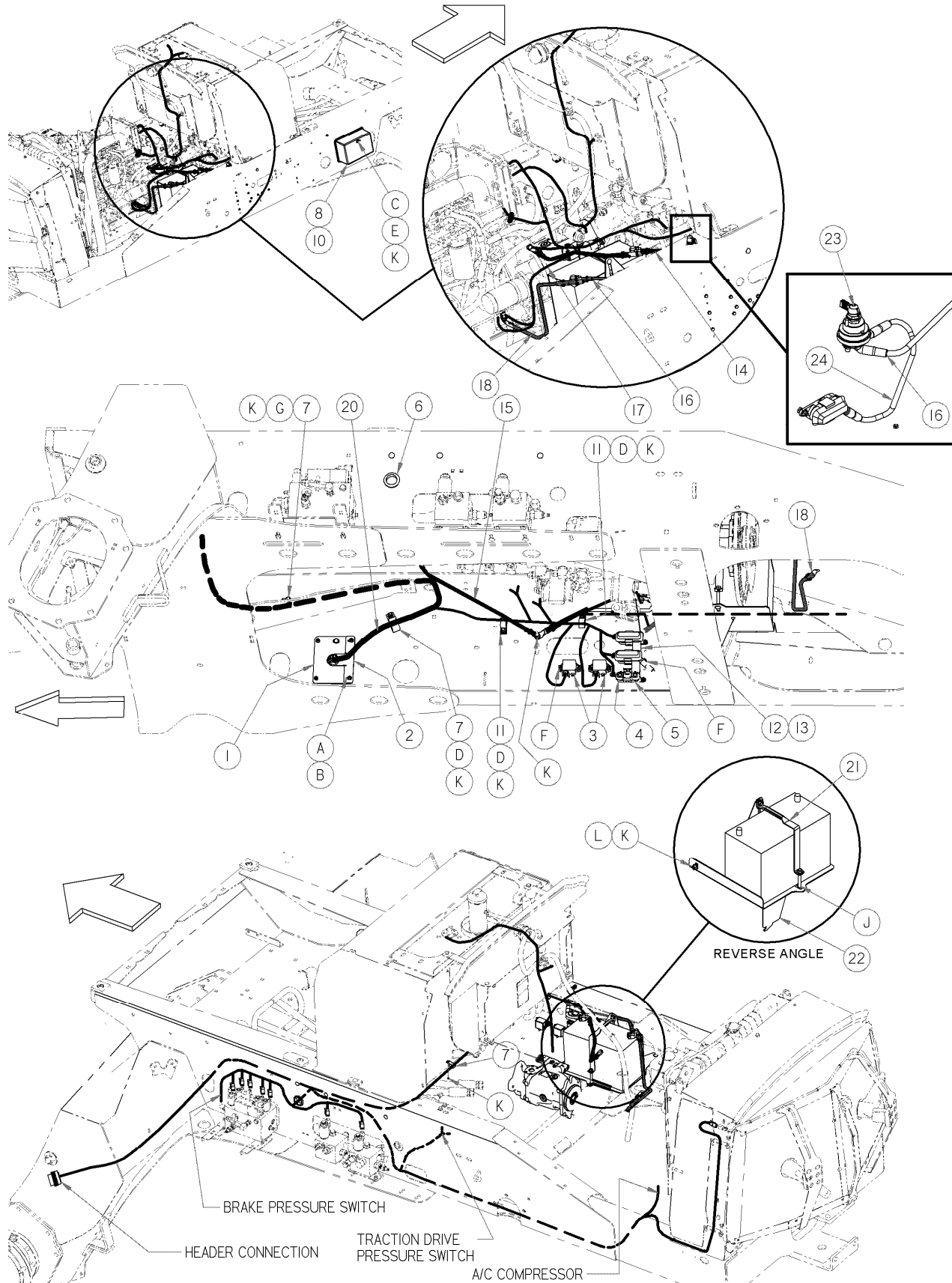
DRAPER HEADER REEL HYDRAULICS



DRAPER HEADER REEL HYDRAULICS

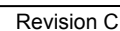
REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	163120	SUPPORT – RH HOSES, WELD'T	1	
2	110546	SLEEVE – HOSE	1	
3	135238	COUPLING – MULTI LINK..... (C/W with seal kits, couplers, dowel kit, and screw kit listed below)	1	
	111981	SEAL KIT 1/4 IN. COUPLER	3	
	111982	SEAL KIT 3/8 IN. COUPLER	2	
	111983	SCREW KIT	1	
	111984	DOWEL KIT	1	
	111985	3/8 IN. COUPLER – LONG	1	
	111986	1/4 IN. COUPLER	3	
	111987	3/8 IN. COUPLER – SHORT.....	1	
4	21030	FITTING – CONNECTOR HYD	2	
5	40701	FASTENER – CABLE TIE (YELLOW)	2	
6	30282	FITTING – ELBOW 90° HYD	1	
7	135015	FITTING – ADAPTER HYD.....	1	
8	112934	VALVE.....	1	
9	30994	PLUG – HEX CW O-RING	2	
10	110544	HOSE – HYD	3	
11	110542	HOSE – HYD	1	
12	110543	HOSE – HYD	1	
13	21801	FITTING – ELBOW 90° HYD	1	
14	135364	FITTING – ADAPTER HYD.....	1	
15	30556	FITTING – ELBOW 90° HYD	1	
16	21763	FASTENER – NYLON TIE	8	
17	110575	VALVE BLOCK AUX LIFT (REEL FORE AFT-DWA), c/w repair parts.	1	
	163142	VALVE – SOLENOID		
	49846	SEAL KIT		
	163156	FITTING – ZERO LEAK GOLD, 9/16-18		
	163191	NUT – SPECIAL		
	163160	SEAL KIT		
	163143	VALVE – SOLENOID		
	163155	COIL – TOUGH		
	163154	COIL – TOUGH		
18	163191	NUT – SPECIAL.....	1	
	163160	SEAL KIT	1	
	163143	VALVE – SOLENOID	1	
19	163154	COIL – TOUGH.....	1	
	163142	VALVE – SOLENOID	1	
	49846	SEAL KIT	1	
	163155	COIL – TOUGH.....	1	
20	15903	FITTING – CONNECTOR HYD	6	
21	106717	FITTING – ELBOW 90° HYD	2	
22	40702	FASTENER – CABLE TIE (RED)	2	
23	49227	FASTENER – CABLE TIE (GREEN)	2	
A	19965	BOLT – RHSN 3/8 NC X 1.0 GR 5 ZP		
B	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
C	21568	BOLT – HH 3/8 NC X 3.0 LG GR 5 ZP		

CHASSIS ELECTRICAL



CHASSIS ELECTRICAL

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	110586	COVER – FUSE PANEL WELDT	1	
2	163386	BRACKET – FUSE PANEL HARNESS SUPPORT	1	
3	111504	POWER RELAY – 12V, 75A	2	
4	111506	FUSE – HOLDER	3	
5	111505	FUSE – 125 AMP	3	
6	111713	GROMMET – 1.50 IN. I.D.	1	
7	50022	CLAMP – INSULATED 15/16 INCH	5	
8	183082	COVER – FUSE BLOCK WITH DECAL	1	
10	109961	GASKET – FUSE BLOCK COVER	1	
11	135224	CLAMP – DOUBLE HOSE INSULATED	2	
12	111671	BAR – SHORTING, FUSE	1	
13	111672	INSULATOR – SHORTING BAR	2	
14	109956	CABLE – BATTERY TO FRAME, NEGATIVE	1	
15	183029	CABLE – GROUND FRAME TO CAB, M100	1	
16	183030	CABLE – BATTERY TO SWITCH	1	
17	183008	CABLE – BATTERY, NEGATIVE, M100	1	
18	183007	CABLE – BATTERY, POSITIVE, M100	1	
19	183009	HARNESS – WHEEL LEG, M100 (NOT SHOWN)	1	
20	166289	HARNESS – CHASSIS, M100, TIER 3	1	
	135215	FUSE – ATC, 5 AMPS		
	135217	FUSE – ATC, 10 AMPS		
	135218	FUSE – ATC, 15 AMPS		
	135219	FUSE – ATC, 20 AMPS		
	135203	FUSE – MAXI, 20 AMPS		
	135207	FUSE – MAXI, 30 AMPS		
	135208	FUSE – MAXI, 50 AMPS		
	135210	FUSE – MAXI, 60 AMPS		
	135458	CIRCUIT BREAKER – ATC, 10 AMPS		
	135625	CIRCUIT BREAKER – ATC, 20 AMPS		
	135687	CIRCUIT BREAKER – ATC, 30 AMPS		
	111856	RELAY – MICRO, 12VDC, 30A SPDT		
	30215	RELAY – MINI, 12VDC, 40A, SPST		
	166159	KIT – CHASSIS HARNESS REPAIR		
21	44468	HOLDER – BATTERY	1	
22	162126	SUPPORT – BATTERY	1	
23	166271	SWITCH – BATTERY DISCONNECT	1	
24	183097	CABLE – SWITCH TO FUSE	1	
A	21573	BOLT – HEX HD 1/4 NC X 1.0 LG GR 5 ZP		
B	21455	NUT – FLG (SER FACE) 1/4 NC GR 5 ZP		
C	21289	NUT – WING TYPE A 3/8 NC ZP		
D	19965	BOLT – RHSN 3/8 NC X 1.0 GR 5 ZP		
E	18598	WASHER – SAE FLAT 13/32 I.D. X 13/16 O.D. ZP		
F	21566	BOLT – HEX HD 1/4 NC X 0.75 LG GR 5 ZP		
G	21975	BOLT – HH FLG 3/8 NC X 1.0		
H	184665	BOLT – HEX HD FLANGE M10 X 1.5 X 30		
J	30432	BOLT – RHSN 3/8 NC X 2.25 TFL GR 5 ZP		
K	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
L	21863	BOLT – RHSSN 3/8 NC X .75 LG GR 5 ZP		
	NOTE:	Contact your Dealer for information regarding software updates to the electronic modules. Your Dealer will have the necessary interface tools and access to the latest software upgrades.		



SAFETY DECALS

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	110986	DECAL – WARNING		
2	134068	DECAL – CAUTION (COOLANT PRESSURE)		
3	160351	DECAL – STEERING CONTROL		
4	42130	DECAL – DANGER		
5	134070	DECAL – WARNING		
6	32743	DECAL – DANGER		
7	110989	DECAL – WARNING		
8	44611	DECAL – DANGER		
9	109843	DECAL – GENERAL CAUTION		
10	109844	DECAL – WARNING		
11	109868	DECAL – WARNING (TRAINING SEAT AND SEAT BELTS)		
12	163561	DECAL – HEADER LOCK RH		
	163562	DECAL – HEADER LOCK LH		
13	160350	DECAL – EMERGENCY EXIT		
14	44944	DECAL – WARNING		
15	183096	DECAL – WARNING (TRANSPORT)		
16	160400	DECAL – CAUTION (GVW M100)		
17	160426	DECAL – WARNING		
18	32744	DECAL – SAFETY (LIVE WITH IT)		

INFORMATION DECALS AND REFLECTORS

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IMPORTANT

AFTER ADJUSTING WIDTH OF WALKING BEAM:

1. Snug all four bottom bolts (A).
2. Tighten eight back bolts (B) to 330 ft. lbs.
3. Return to bolts (A) and tighten to 330 ft. lbs.
4. After four hours operation check that all bolts are still at 330 ft. lbs.
5. Check daily until torque values do not change.

This product may be covered by one or more of the following patents:

CDN. # 1075914	U.S. # 35543
CDN. # 1226739	U.S. # 4348908
CDN. # 1240188	U.S. # 4873209
CDN. # 1244248	U.S. # 4660361
CDN. # 1247282	U.S. # 4862161
CDN. # 1222184	U.S. # 4909026
AUSTRALIA # 615149	U.S. # 5096613
AUSTRALIA # 617821	U.S. # 5157908
KAZAKHSTAN # 4372	U.S. # 5245816
RUSSIA # 1025389	U.S. # 5261290
UKRAINE # 3448	U.S. # 5435239
ITALY # 6717822	U.S. # 5459886
FRANCE # 6717822	U.S. # 5472672
GERMANY # 6717822	U.S. # 5573296
U.K. # 6717822	U.S. # 5791128
	U.S. # 5927606
	U.S. # 5970680
	U.S. # 5982759
	U.S. # 6029429

Other patents pending.

HYDRAULIC SYSTEM

USE SAE 15W40 ENGINE OIL

Check oil level daily. Fill to "FULL" mark with header on ground. Refer to operator's manual for oil specifications. Approximate refill capacity: 48 liters, or 11.5 US gallons.

CLOSED COOLANT SYSTEM

- Pressurized radiator cap - KEEP TIGHT.
- Coolant system is factory filled with 50% anti-freeze/water mixture.
- Maintain coolant level in reservoir within "NORMAL" range shown.
- Refer to the Operator's Manual for safe procedure to refill the radiator.

IMPORTANT

ON A NEW MACHINE OR WHEN A WHEEL IS REMOVED - After 1 hour of operation re-torque wheel nuts following the Procedure below:

- Repeat torquing procedure every hour of operation until two consecutive checks produce no movement of the nuts.

Procedure:

1. Torque nuts to 220 ft-lbs (300 Nm) in the numbered sequence shown above.
2. Repeat sequence three times at specified torque.

A/C SYSTEM SERVICE INFORMATION

This system contains fluorescent leak detection dye. Inspect with an ultraviolet light to pinpoint leaks. Dye is removed with refrigerant charge. Recycle other contents: dye bottle.

Serviced by: _____

Date: _____

For optimum performance refer to operator's manual for correct tire pressure to match the attachment being carried.

IMPORTANT

DIESEL FUEL ONLY

REFRIGERANT 134a
Capacity: 1.83 kg or 3.8 lbs.
Service by qualified technician only.

COMPRESSOR OIL
SANDER 18-18 PAO OIL
Use of others voids warranty.

FIELD HIGH
ROAD LOW
BEADON
WIPER

IMPORTANT

Torque wheel bolts to 120 ft.lbs. Retorque after first hour of operation.

Before attaching to header, latch must be down to enable self-locking mechanism.

FUSE	FUNCTION	FUSE	FUNCTION	FUSE	FUNCTION
F1 - 30A	AC BLOWER	F8 - 40A	AC TAIL PWR REAR BY	F16 - 30A	WIPER
F2 - 30A	CHASSIS POWER	F9 - 40A	SPARE	F17 - 40A	WIPER / TAIL / DOOR LIGHTS
F3 - 30A	HEAD / TURN SIGNAL	F10 - 40A	AC CONTROL	F18 - 40A	AC TAIL PWR REAR BY
F4 - 30A	WORK LIGHTS	F11 - 40A	SEAT MOTOR	F19 - 30A	WIPER
F5 - 40A	KEY POWER	F12 - 30A	PAUSE BRAKE CIRCUIT	F20 - 30A	WIPER
F6 - 40A	WIPER / HEAD / SIGNAL	F13 - 40A	TURN / HEAD / SIGNAL	F21 - 30A	WIPER
F7 - 40A	WIPER / TAIL PWR REAR BY	F14 - 40A	WIPER	F22 - 30A	WIPER
F8 - 40A	AC TAIL PWR REAR BY	F15 - 40A	WIPER	F23 - 30A	WIPER

INFORMATION DECALS AND REFLECTORS

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	23165	DECAL – 50 HR LUBE		
2	109842	DECAL – IMPORTANT		
3	183411	DECAL – LUBRICATION		
4	183412	DECAL – 250 HOUR LUBE		
5	160332	DECAL – IGNITION		
6	109207	DECAL – TIE DOWN		
7	166281	DECAL – HYDRAULIC OIL		
8	134069	DECAL – COOLANT SYSTEM		
9	160320	DECAL – GROUND SPEED		
10	160321	DECAL – SWITCH PANEL		
11	109205	DECAL – AUXILIARY POWER		
12	109206	DECAL – JACK HERE		
13	32070	DECAL – PATENTS		
14	166472	DECAL – BOLT TORQUE, 8 BOLT		
	166497	DECAL – BOLT TORQUE, 8 BOLT (Do not remove until delivered to end user)		
15	166273	DECAL – BATTERY MASTER DISCONNECT		
16	167896	DECAL – HEADER DROP RATE		
17	167897	DECAL – REEL DROP RATE		
18	166454	DECAL – READ MANUAL		
19	24769	DECAL – DIESEL FUEL ONLY		
20	166509	DECAL – AIR COND DYE		
21	111221	DECAL – TIRE PRESSURE		
22	160369	DECAL – LIGHTS		185860– –185859
	109534	DECAL – LIGHTS		
23	110987	DECAL – REFRIGERANT/OIL		
24	110988	DECAL – ENGINE OIL		
25	166291	DECAL – FUSE BLOCK		195760– –195759
	183079	DECAL – FUSE BLOCK		
26	160108	DECAL – CONTROL		
27	101375	DECAL – TORQUE WHEEL BOLTS (10 X 16 CASTERS ONLY)		
28	139723	DECAL – LATCH HANDLE		
29	166712	DECAL – FLOAT POSITION		
30	115147	REFLECTOR – RED		
	115145	REFLECTOR – FLUORESCENT RED-ORANGE		
	115146	REFLECTOR – AMBER		
		PAINT		
	135148	PAINT – BLACK, SPRAY CAN (55 – 65 GLOSS LEVEL) (was 25990)		
	25991	PAINT – BLACK, 1 LITER (55 – 65 GLOSS LEVEL)		
	23950	PAINT – RED, SPRAY CAN (To be used for small touch-ups only)		
	49832	PAINT – RED, 1 US QUART (See Note 1)		
	49833	ACTIVATOR – FOR PAINT, 1 US PINT		
	49834	REDUCER – FOR PAINT, 1 US QUART		
	49835	ACCELERATOR – FOR PAINT, 1 US PINT (See Note 2)		
	32879	PAINT – WHITE, SPRAY CAN		
	23957	PAINT – WHITE, 1 LITER		

NOTES:

- When ordering 49832 red paint, also order part numbers 49833 and 49834. These three parts (Paint, Activator, and Reducer) must be premixed at a ratio of 2:1:1 respectively. This paint when mixed provides 2 sprayable quarts, which is approximately enough for one engine hood. Further instructions supplied with paint.
- Part 49835 is a paint accelerator. Adding approximately 1/2 to 1 oz. of accelerator per sprayable quart will speed up dry time. If paint accelerator is not added, there will be no change to paint, other than length of dry time.

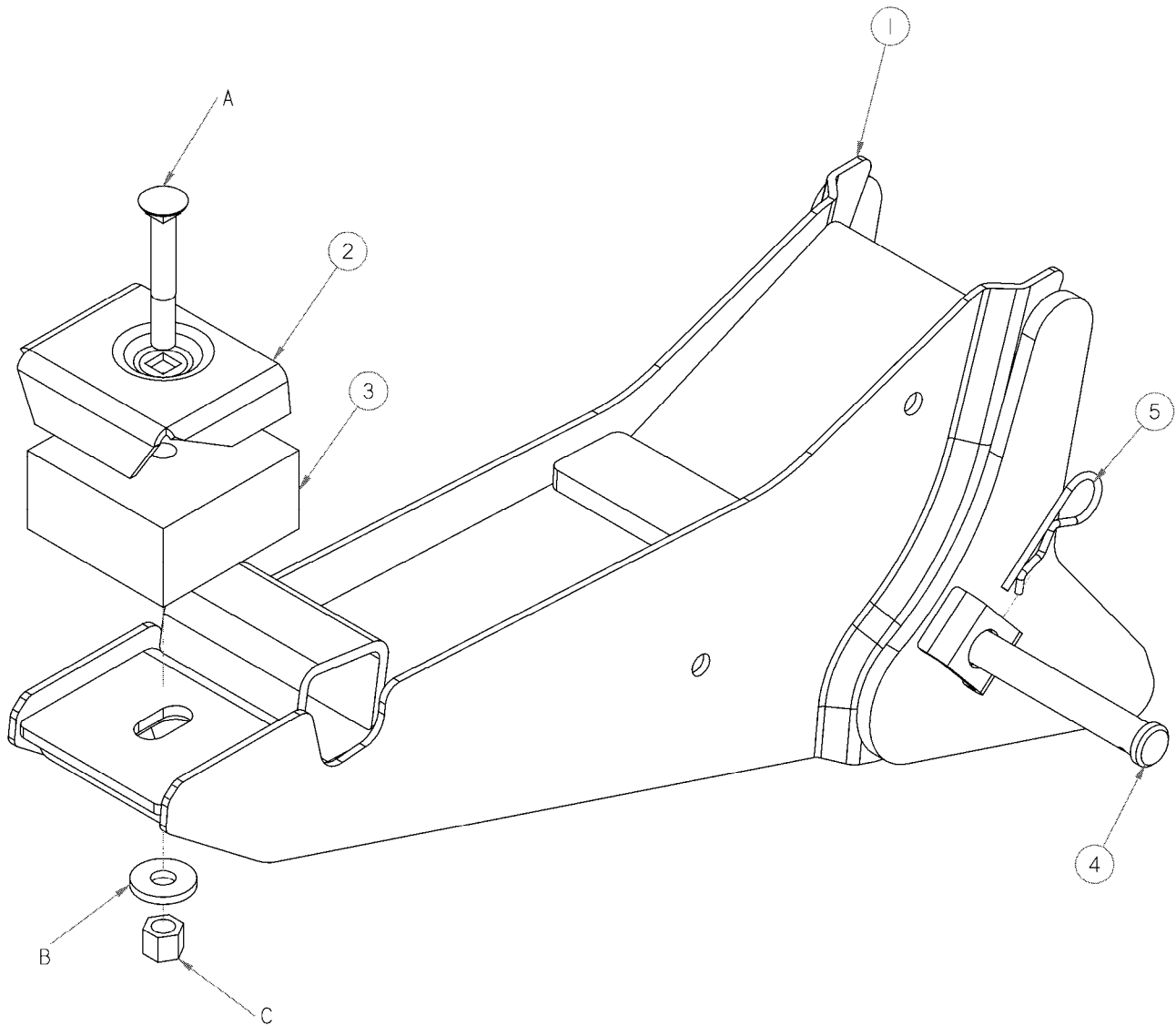
PRODUCT IDENTIFICATION DECALS



PRODUCT IDENTIFICATION DECALS

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	163292	DECAL – LH HOOD (MACDON M100)		
	163293	DECAL – RH HOOD (MACDON M100)		
2	163298	DECAL – FRONT CAB (MACDON)		
3	163505	DECAL – LH HOOD (WESTWARD M100)		
	163506	DECAL – RH HOOD (WESTWARD M100)		
4	163504	DECAL – FRONT CAB (WESTWARD)		
5	163498	DECAL – LH HOOD (PREMIER M100)		
	163499	DECAL – RH HOOD (PREMIER M100)		
6	171007	DECAL – FRONT CAB (PREMIER)		

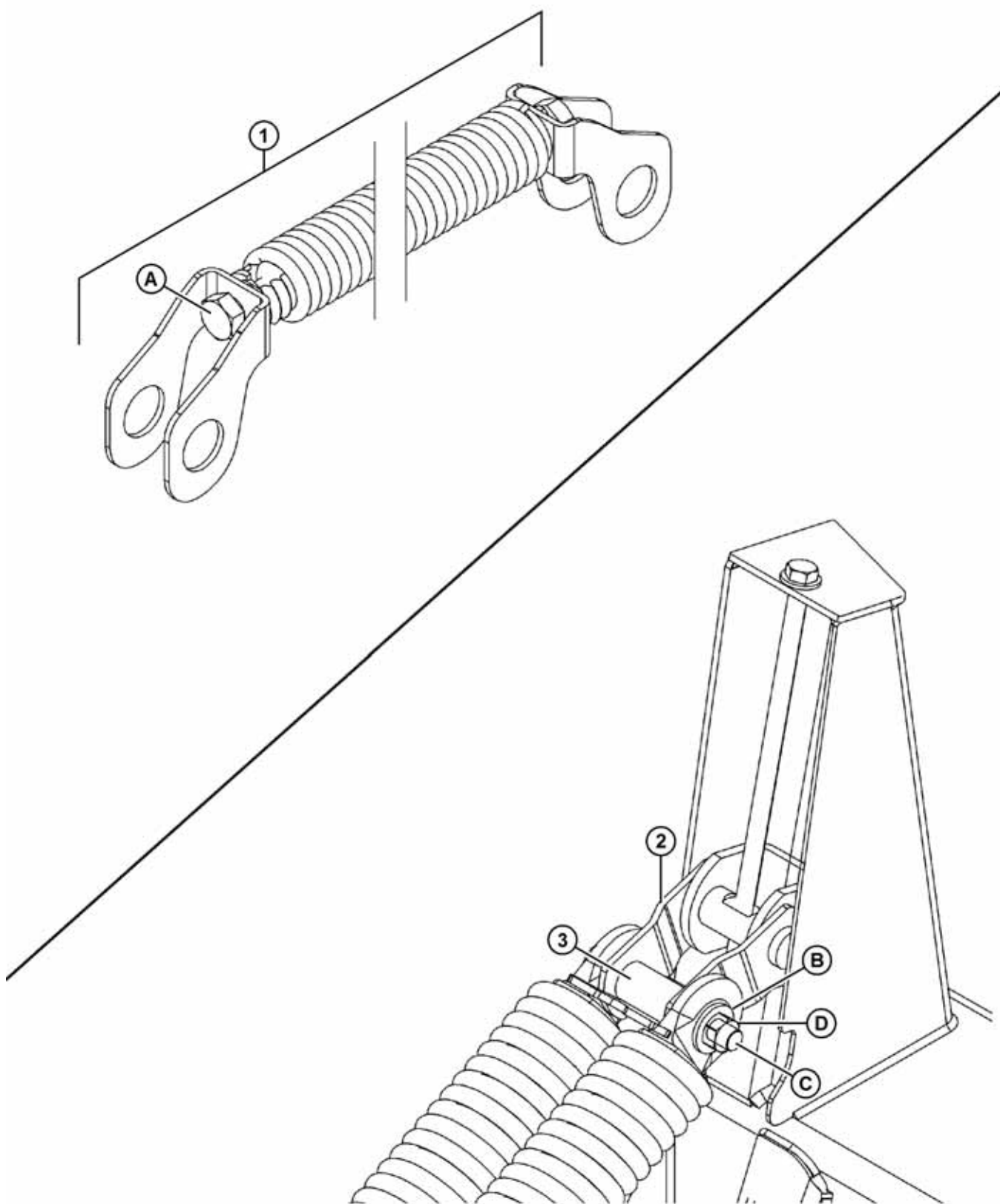
DRAPER HEADER SUPPORTS



DRAPER HEADER SUPPORTS

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	163088	MEMBER – LOWER LIFT	2	
2	44575	SUPPORT	2	
3	42498	PAD – RUBBER.....	2	
4	135408	PIN – CLEVIS	2	
5	13125	PIN – HAIR.....	2	
A	30849	BOLT – RHSN 1/2 NC X 3.5 LG GR 5 ZP		
B	4761	WASHER – FLAT		
C	21389	NUT – HEX LOCK .500-13 UNC		

AUXILIARY SPRINGS

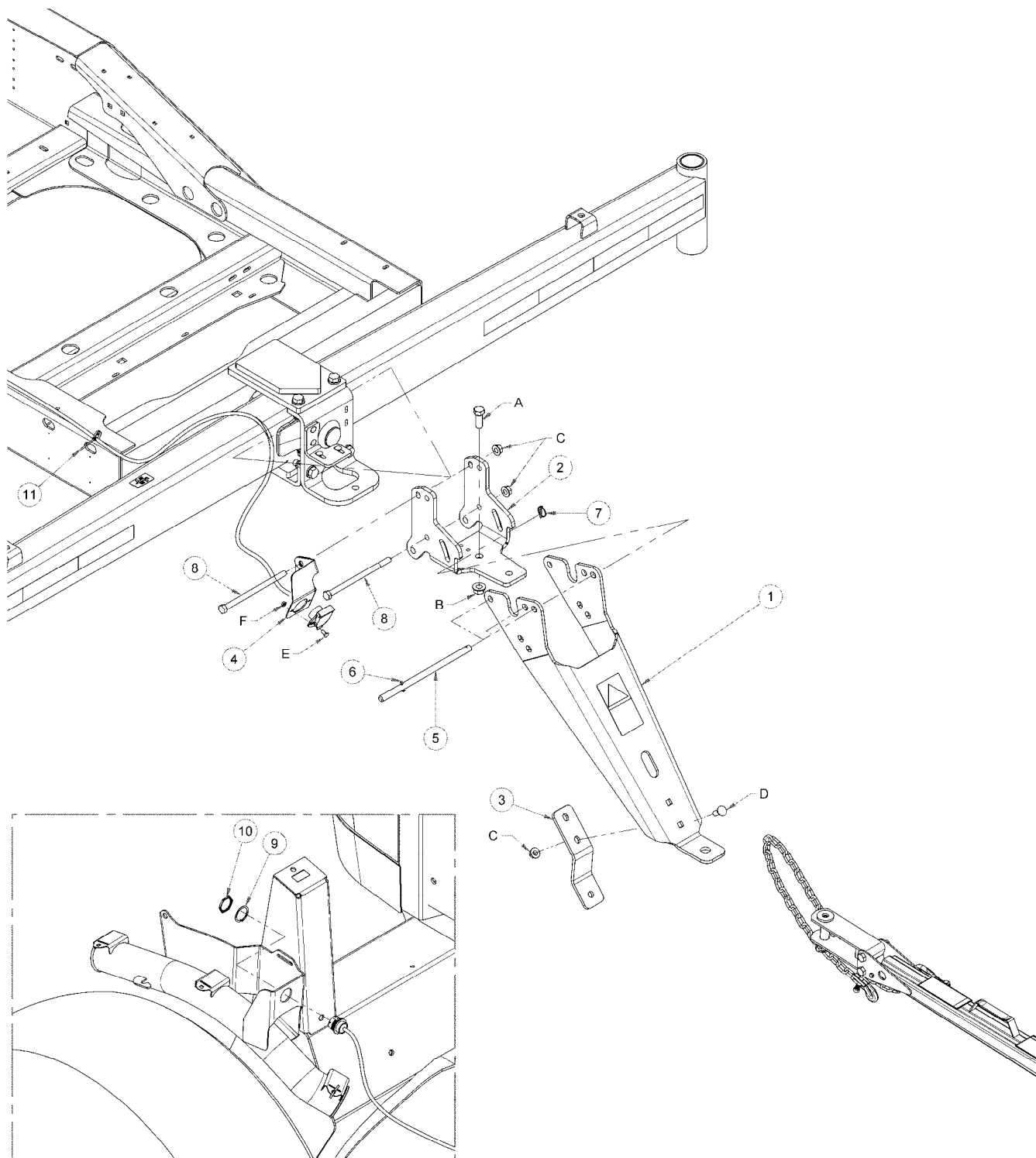


1013701

AUXILIARY SPRINGS

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
	B4659	KIT – TRACTOR BOOSTER SPRING (Top-half of illustration)		
1	112914	SPRING – EXTENSION, 3/8 WIRE	2	
A	NSS	BOLT – HH 3/4 NC X 1.5 LG GR 5 BLK		
	B4664	KIT – LIGHT HEADER (Bottom-half of illustration)		
2	166202	SUPPORT – SPRING	2	
3	112225	TUBE – PIVOT SUSPENSION	2	
B	25689	WASHER – FLAT		
C	30743	BOLT – HH 3/4 NC X 6.0 LG GR 5 ZP		
D	102636	NUT – HEX DT .750-10 UNC		
	NOTE:	Kits available through Whole Goods only.		

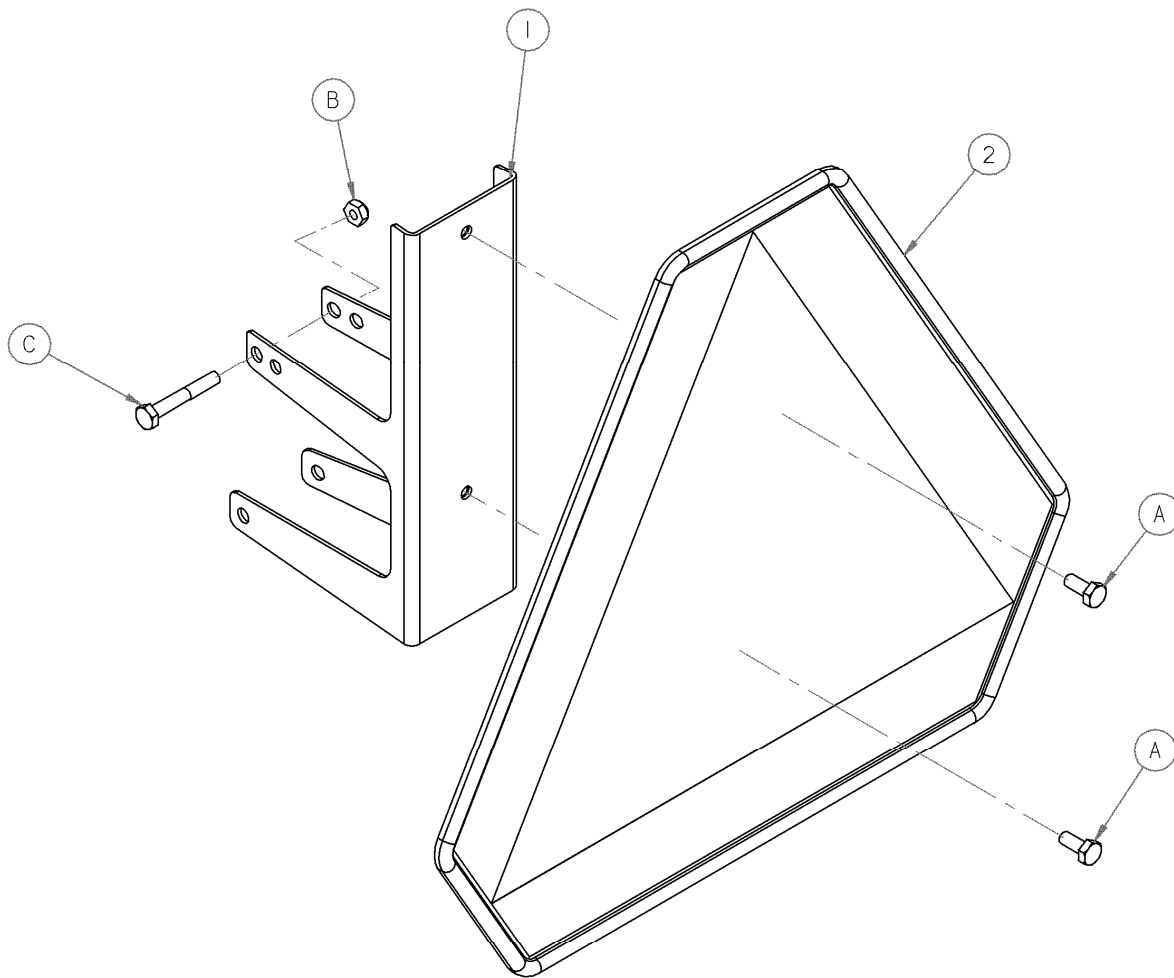
TRANSPORT DRAWBAR



TRANSPORT DRAWBAR

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
	B5411	KIT – M100 TRANSPORT DRAWBAR		
1	183095	SUPPORT – DRAWBAR C/W DECAL	1	
2	183089	SUPPORT – FRAME CLAMP	1	
3	183092	SUPPORT – DRAWBAR	1	
4	183093	SUPPORT – RECEPTACLE.....	1	
5	183090	PIN – STRAIGHT	3	
6	18608	PIN – COTTER 3/16 DIA X 1.5 ZP	3	
7	50193	PIN – LYNCH.....	3	
8	135638	BOLT – HEX HD 5/8 NC X 10 LG GR 5 ZP.....	3	
9	134011	WASHER – LOCK SPRING.....	1	
10	134010	NUT – PANEL	1	
11	21763	FASTENER – CABLE TIE (BLACK)	3	
A	30512	BOLT – HH 3/4 NC X 2.0 LG GR 5 ZP		
B	135367	NUT – FLANGE DT SMTH FACE 0.75-10 UNC GR 5 ZP		
C	50225	NUT – FLANGE SMOOTH FACE .625-11 UNC		
D	18523	BOLT – RHSN 5/8 NC X 1.5 GR 5 ZP		
E	21281	BOLT – RHSN 5/16 NC X 0.75 GR 5 ZP		
F	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		
	NOTE:	Kits available through Whole Goods only.		

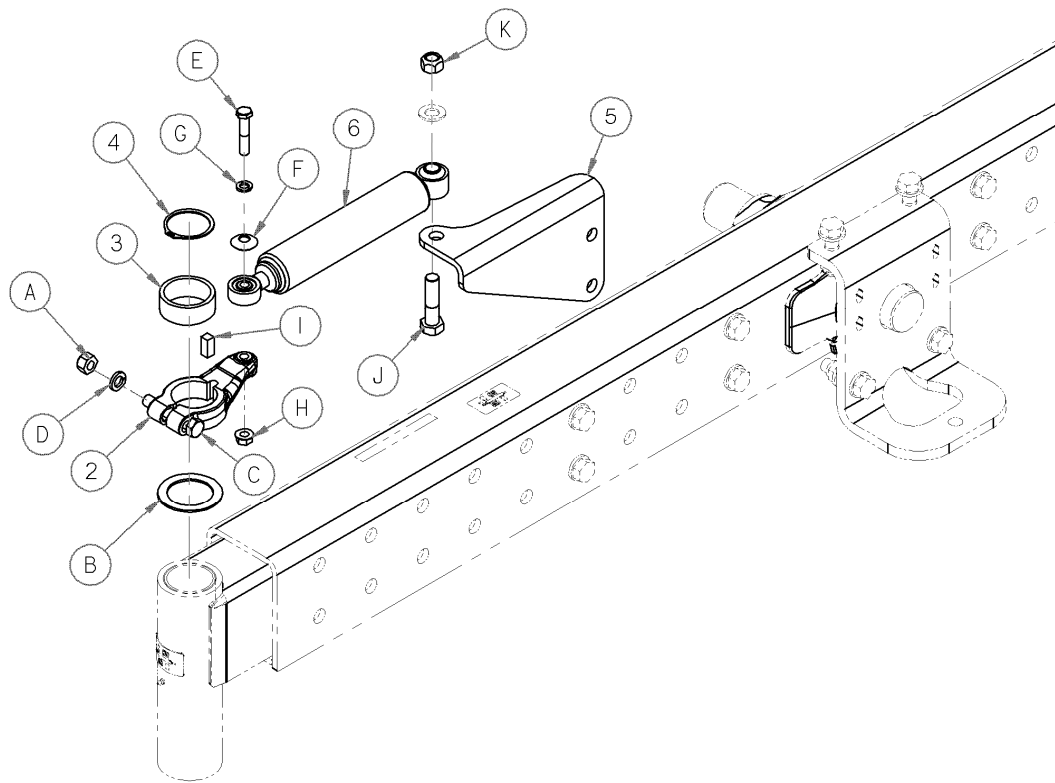
SMV – SLOW MOVING VEHICLE



SMV – SLOW MOVING VEHICLE

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	161106	SUPPORT – SMV	1	
2	135378	REFLECTOR – SMV.....	1	
A	21572	BOLT – HEX HD 1/4 NC X 0.625 LG GR 5 ZP		
B	18724	NUT – HEX LOCK DT 1/4-20 UNC ZP		
C	21952	BOLT – HH 1/4 NC X 1.75 LG GR 5 ZP		

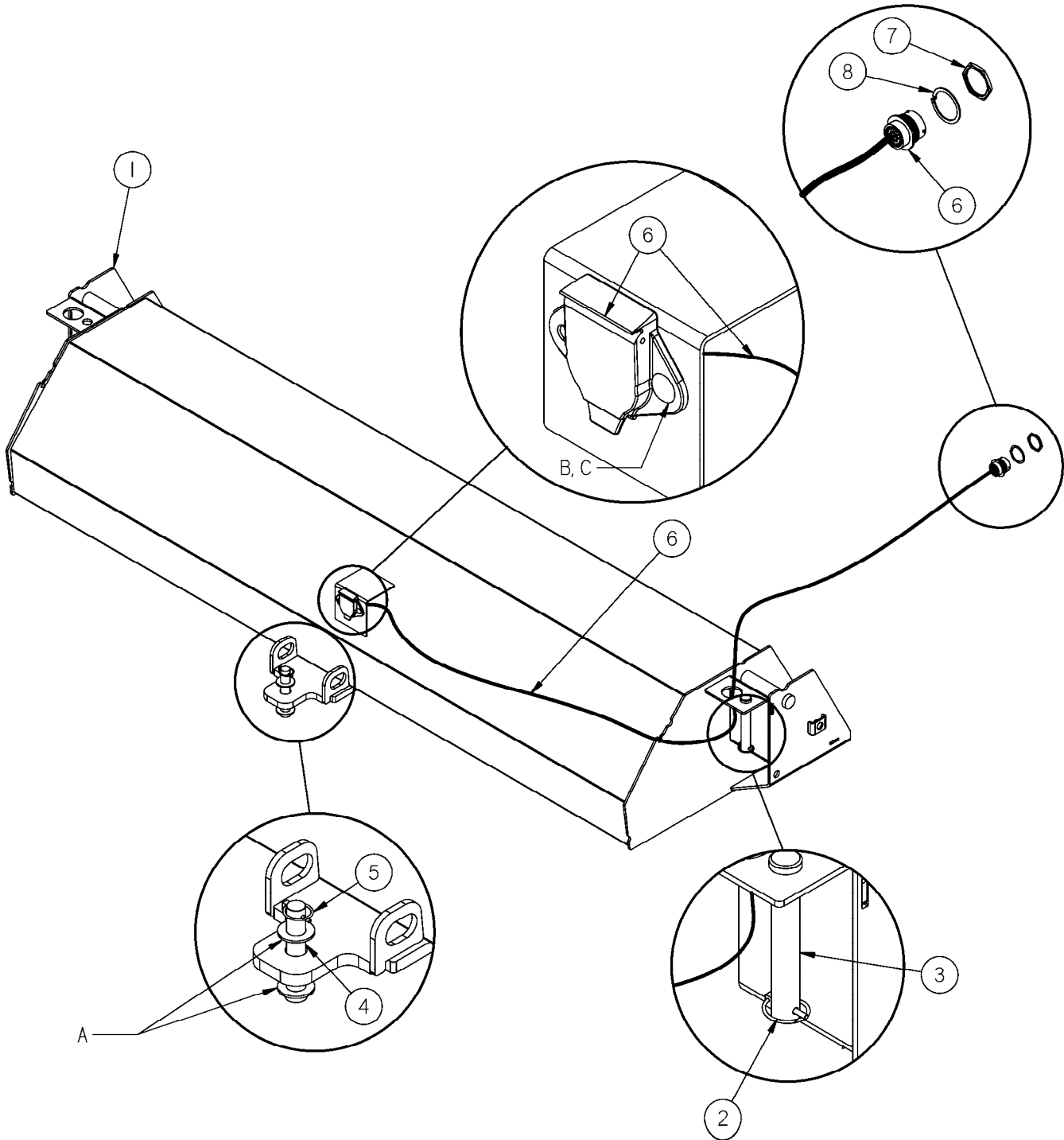
ANTI-SHIMMY



ANTI-SHIMMY

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
	B5346	KIT – ANTI-SHIMMY		
1	135296	KEY	2	
2	110615	ARM – ANTI SHIMMY MACHINED	2	
3	161140	SPACER	2	
4	30243	RING – EXT RETAINING.....	2	
5	110597	BRACKET – LH SHOCK MOUNT	1	
	110598	BRACKET – RH SHOCK MOUNT	1	
6	110600	DAMPENER – ANTI SHIMMY	2	
A	18666	NUT – HEX LOCK DT 5/8-11 UNC ZP		
B	110584	WASHER – HARDENED FLAT		
C	21406	BOLT – HH 5/8 NC X 3.5 GR 5 ZP		
D	18639	WASHER – REG. LOCK 5/8 IN. NOM. I.D. ZP		
E	135436	BOLT – HH 1/2 NC X 2.5 LG GR 8 ZP		
F	45157	WASHER – FORMED		
G	18638	WASHER – REG. LOCK 1/2 IN. NOM. I.D. ZP		
H	50186	NUT – FLANGE LOCK SM FACE DT 0.500-13 UNC GR 5		
J	30448	BOLT – HH 3/4 NC X 3.0 LG GR5 ZP		
K	18689	NUT – HEX LOCK DT .750-10 UNC		
	NOTE:	Kits available through Whole Goods only.		

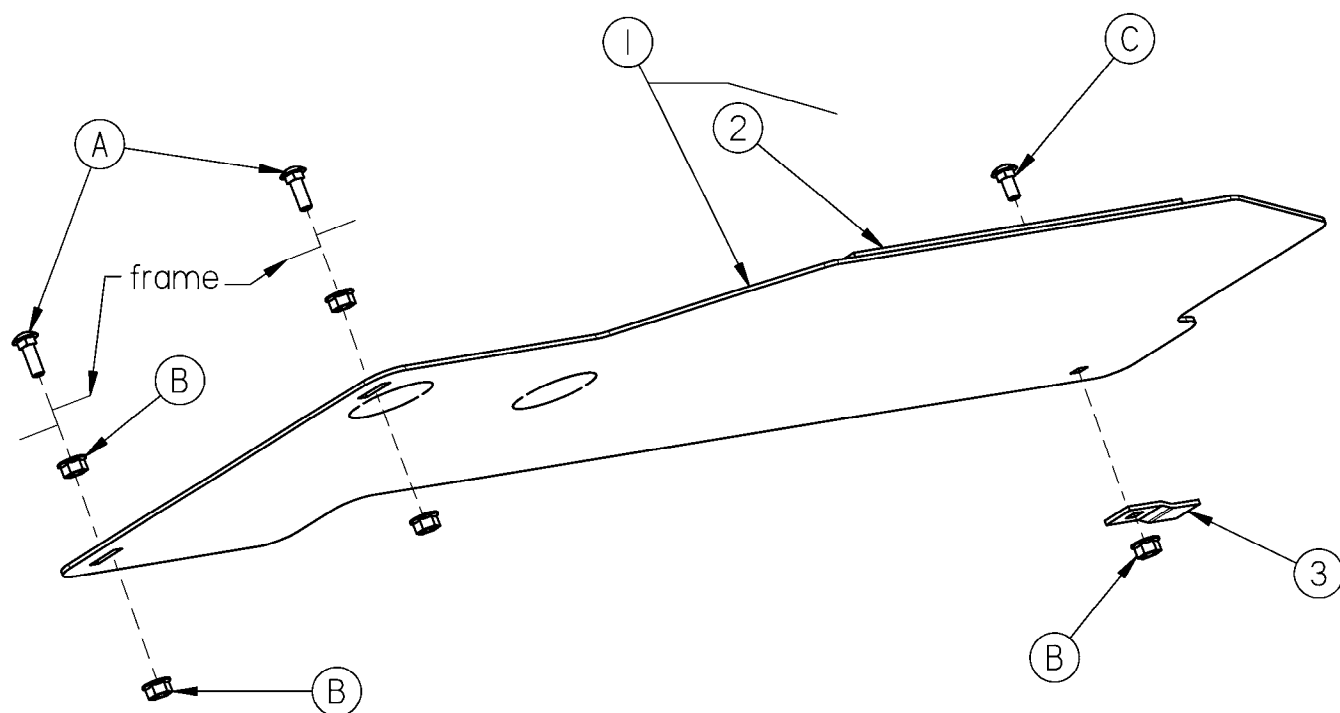
WEIGHT BOX



WEIGHT BOX

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
	B5238 B5240	KIT – WEIGHT BOX, COMPLETE WITH CONCRETE FILL KIT – WEIGHT BOX, LESS CONCRETE (See Note 1) (Kits available through Whole Goods only)		
1	122080	FRAME – WEIGHT BOX WELDMENT	1	
2	102264	PIN – LYNCH 3/16 X 1-9/16 IN.	2	
3	112752	PIN – CLEVIS	2	
	B5280	KIT – WEIGHT BOX HARNESS AND HITCH PIN (Kits available through Whole Goods only)		
4	49341	PIN – CLEVIS	1	
5	102264	PIN – LYNCH 3/16 X 1-9/16 IN.	1	
6	122090	HARNESS – TRANSPORT ADAPTER (Includes items #7 and 8)	1	
7	134010	NUT – PANEL	1	
8	134011	WASHER – LOCK SPRING	1	
A	18603	WASHER – SAE FLAT 1-1/16 I.D. X 2.0 IN. O.D. ZP		
B	21281	BOLT – RHSN 5/16 NC X 0.75 GR 5 ZP		
C	30280	NUT – FLG SIDE LK SMTH FACE 5/16 NC GR 5 ZP		
	NOTES: 1.	For export orders, order Weight Box Less Concrete (MD #B5240). Weight box must be filled with concrete at destination per instructions supplied with MD #B5240.		

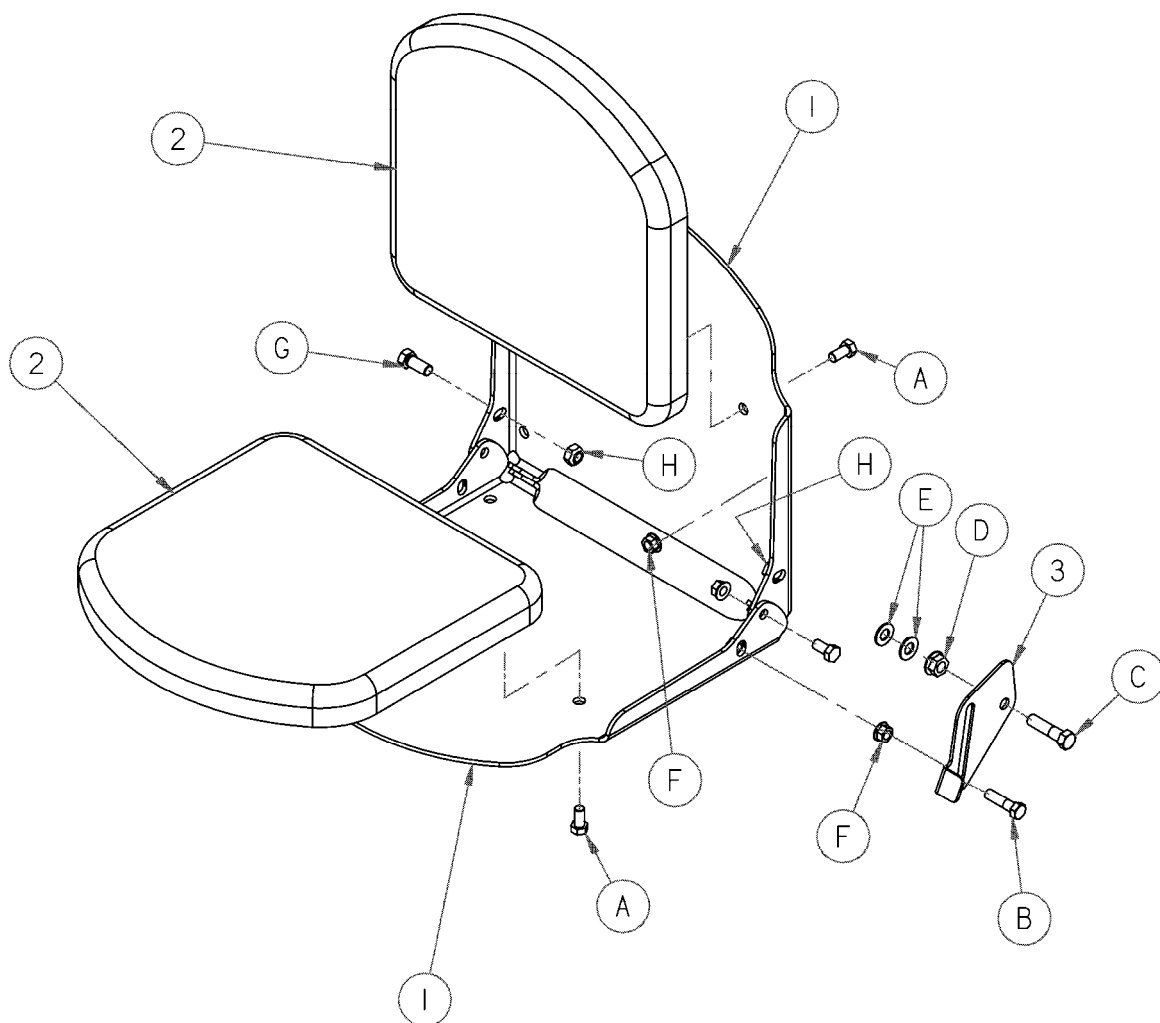
FAN AIR BAFFLE KIT



FAN AIR BAFFLE KIT

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
	B5440	KIT – FAN AIR BAFFLE		
1	138465	BAFFLE – FAN AIR C/W SEAL	1	
2	138464	SEAL – FOAM.....	1	
3	138238	TAB – UNDER TRAY MOUNTING	1	
A	21282	BOLT – RHSN 5/16 NC X 1.0 GR 5 ZP		
B	30280	NUT – FLANGE (SMOOTH FACE) 5/16 NC SIDE LOCK GR 5 ZP		
C	21281	BOLT – RHSN 5/16 NC X 0.75 GR 5 ZP		
	NOTE:	Kits available through Whole Goods only.		

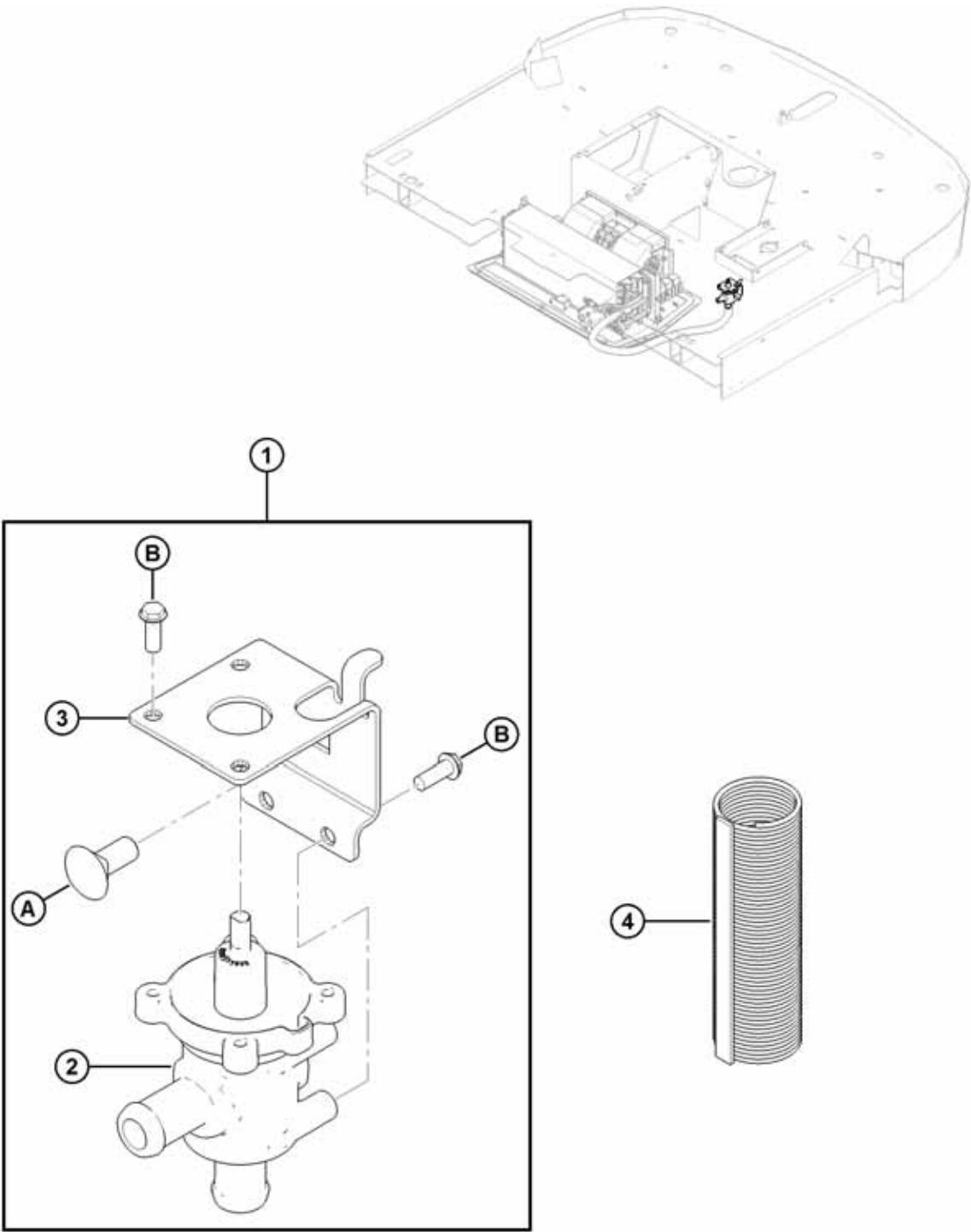
TRAINER'S SEAT



TRAINER'S SEAT

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
	B4667	KIT – TRAINERS SEAT		
1	109640	SUPPORT – CUSHION	2	
2	109643	CUSHION – TRAINING SEAT	2	
3	109644	LATCH – TRAINER'S SEAT	1	
A	21567	BOLT – HEX HD .375-16 UNC X 0.75 LG		
B	21561	BOLT – HH 3/8 NC X 1.5 LG GR 5 ZP		
C	21564	BOLT – HH 7/16 NC X 1.75 LG GR 5 ZP		
D	21761	NUT – FLG SMOOTH FACE 7/16 NC GR 5 ZP		
E	18688	WASHER – SAE FLAT 0.47 IN. I.D. X 0.92 IN. O.D. ZP		
F	30228	NUT – FLANGE DT SMOOTH FACE 0.375-16 UNC		
G	21522	BOLT – HH 7/16 NC X 1.0 LG GR 5 ZP		
H	20213	NUT – HEX LOCK DT 7/16-14 UNC ZP		
	NOTE:	Kits available through Whole Goods only.		

WATER VALVE KIT



1013609

WATER VALVE KIT

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
	183235	KIT – VALVE, WATER, M100, SERVICE ONLY (See Note 1)		
1	183228	ASSEMBLY – WATER VALVE (See Note 2)	1	
2	183229	VALVE – WATER	1	
3	183230	SUPPORT – HEATER VALVE	1	
4	183236	SPRING – E-Z COIL, 5/8 INCH	1	
A	21281	BOLT – RHSN 5/16-18 X .75 GR 5 ZP		
B	136407	SCREW – HEX FLG PLASTITE #8-16 X 1/2 GR 5		
	NOTES:			
	1.	Water Valve kit is used to service units made in 2013 production year or prior. Kit includes items #1–4, hardware, and instructions.		
	2.	Includes items #2–3 and hardware A–B.		

RUSSIAN LANGUAGE DECAL PACKAGE

ВАЖНО

ПОСЛЕ НАСТРОЙКИ ШИРИНЫ ЗАДНЕГО МОСТА:

1. Установите четыре нижних болта (А)
2. Затяните восемь болтов (В) усилием 330 фтф (448Нм)
3. Затяните четыре болта (А) усилием 330 фтф (448Нм)
4. После четырех часов работы проверьте все болты до усилия 330 фтф (448Нм)
5. Проверяйте момент затяжки ежедневно пока не будет постоянным.

ГИДРАВЛИЧЕСКАЯ СИСТЕМА
ИСПОЛЬЗОВАТЬ ТОЛЬКО SAE 15W40 МОТОРНОЕ МАСЛО
Проверить уровень масла ежедневно, опустив жатку.
Наполнять до отметки "FULL" — обращаться к руководству по эксплуатации.
Емкость — 45л / 11.5 галлонов США

ЗАКРЫТАЯ ОХЛАЖДАЮЩАЯ СИСТЕМА

- Крышка радиатора (включая клапан) — ДУЖИТЕ. НЕ ОТКРЫВАЙТЕ.
- Охлаждающая система может работать на запасах смеси 50 % антифриза/воды.
- Не открывайте у радиатора охлаждающей жидкости в резервуаре или отсек «НОРМАЛЬНЫЙ».
- ОГРАНИЧЬТЕСЬ Руководством по эксплуатации для Системного запаса системы радиатора

ХЛАДАГЕНТ 134a
Объем 1.65 л или 3.6 фунтов.
Объем системы 1.65 л или 3.6 фунтов.

КОМПРЕССОРНОЕ МАСЛО
Вязкость: 100 PAO 0L
Плотность: 0.88 г/см³
Объем: 1.65 л или 3.6 фунтов

ВАЖНО
Затяните болты колеса на 120 фути/фунт. Переатяните болты после 1го часа эксплуатации.

ВАЖНО
ТОЛЬКО ЛИТЕЙНОЕ ТОПЛИВО

ОСТОРОЖНО

Восстановление потери контроля и быстрого торможения оборудования необходимо соблюдать рекомендуемые пределы для всех указанных точек.

Выход из аварийного режима

Возможны случаи, когда оборудование (включая гидравлическую систему) может работать в аварийном режиме. В этом случае необходимо соблюдать следующие правила:

- 1. При выходе из аварийного режима необходимо немедленно прекратить работу.
- 2. При выходе из аварийного режима необходимо немедленно прекратить работу.
- 3. При выходе из аварийного режима необходимо немедленно прекратить работу.

АВАРИЙНЫЙ ВЫХОД

- ОСВОБОДИТЬ ОКОНУЮ РУЧКУ
- ВЫТАЩИТЬ СТОПОРНЫЙ ШТИФТ
- ВЫДАВИТЬ ОКНО

PC MC06

Таблица 1: Функции

Обозн.	Вставка	Функция
F1	MAX	Самостоятельная работа
F2	MAX	Полная работа
F3	MAX	Остановка работы
F4	MAX	Работа в режиме
F5	ATO	Полная работа
F6	ATO	Дополнительная работа
F7	ATO	Полная работа
F8	ATO	Полная работа
F9	ATO	Полная работа
F10	ATO	Полная работа
F11	ATO	Полная работа
F12	ATO	Полная работа
F13	ATO	Полная работа
F14	ATO	Полная работа
F15	ATO	Полная работа
F16	ATO	Полная работа
F17	ATO	Полная работа

Таблица 2: Функции

Обозн.	Вставка	Функция
K1	ATO	Полная работа
K2	ATO	Полная работа
K3	ATO	Полная работа
K4	ATO	Полная работа
K5	ATO	Полная работа
K6	ATO	Полная работа
K7	ATO	Полная работа
K8	ATO	Полная работа
K9	ATO	Полная работа
K10	ATO	Полная работа
K11	ATO	Полная работа
K12	ATO	Полная работа
K13	ATO	Полная работа
K14	ATO	Полная работа
K15	ATO	Полная работа
K16	ATO	Полная работа

Таблица 3: Функции

Обозн.	Вставка	Функция
F18	ATO	Полная работа
F19	ATO	Полная работа
F20	ATO	Полная работа
F21	ATO	Полная работа
F22	ATO	Полная работа
F23	ATO	Полная работа
F24	ATO	Полная работа
F25	ATO	Полная работа
F26	ATO	Полная работа
F27	ATO	Полная работа
F28	ATO	Полная работа
F29	ATO	Полная работа
F30	ATO	Полная работа

Таблица 4: Функции

Обозн.	Вставка	Функция
K16	ATO	Полная работа
K17	ATO	Полная работа
K18	ATO	Полная работа
K19	ATO	Полная работа
K20	ATO	Полная работа
K21	ATO	Полная работа
K22	ATO	Полная работа
K23	ATO	Полная работа
K24	ATO	Полная работа
K25	ATO	Полная работа
K26	ATO	Полная работа
K27	ATO	Полная работа
K28	ATO	Полная работа
K29	ATO	Полная работа
K30	ATO	Полная работа

MD # 166279

RUSSIAN LANGUAGE DECAL PACKAGE

REF	PART NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
1	166324	DECAL – READ MANUAL		
2	166278	DECAL – IMPORTANT, RUSSIAN		
3	166235	DECAL – WARNING		
4	166295	DECAL – SAFETY, RUSSIAN		
5	166232	DECAL – CAUTION		
6	166233	DECAL – DANGER		
7	174474	DECAL – HIGH PRESSURE FLUID		
8	166282	DECAL – HYDRAULIC OIL, RUSSIAN		
9	166236	DECAL – DANGER		
10	166230	DECAL – WARNING (BATTERY EXPLOSION)		
11	166263	DECAL – STEERING AND GROUND SPEED		
12	166234	DECAL – WARNING (TRAINING SEAT AND SEAT BELTS)		
13	139016	DECAL – GVW		
14	166277	DECAL – BOLT TORQUE, RUSSIAN		
15	166309	DECAL – TIRE PRESSURE, RUSSIAN		
16	166300	DECAL – COOLANT, RUSSIAN		
17	166279	DECAL – FUSE BLOCK, RUSSIAN		
18	166306	DECAL – STEERING CONTROL		
19	166299	DECAL – REFRIGERANT/OIL, RUSSIAN		
20	166308	DECAL – TORQUE WHEEL BOLTS, RUSSIAN (10 X 16 CASTERS)		
21	166296	DECAL – IMPORTANT DIESEL, RUSSIAN		
22	160428	DECAL – TRANSPORT		
23	174436	DECAL – HIGH PRESSURE FLUID		
24	166322	DECAL – HEADER LOCK LH		
25	166323	DECAL – HEADER LOCK RH		
26	166325	REFLECTOR – RED		
27	166326	REFLECTOR – WHITE		
28	166329	DECAL – GOST		
29	166307	DECAL – EMERGENCY EXIT, RUSSIAN		

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6007	43	18598	61	18639	133	18724	37
7536	15	18598	73	18648	37	18724	41
7536	17	18598	87	18648	59	18724	53
7536	31	18598	101	18648	83	18724	61
7603	113	18598	117	18654	53	18724	71
9423	37	18599	11	18664	11	18724	131
10948	37	18599	39	18664	53	18796	69
11660	83	18599	61	18664	57	18798	61
11695	39	18599	83	18664	61	18866	83
13125	125	18599	87	18666	21	18881	113
13617	35	18600	107	18666	23	18900	91
15103	79	18601	27	18666	25	18916	23
15903	85	18601	75	18666	27	18916	27
15903	93	18603	135	18666	95	19488	75
15903	101	18604	35	18666	133	19739	35
15903	115	18608	11	18669	33	19878	23
16266	75	18608	23	18669	35	19878	27
16652	13	18608	27	18669	61	19965	45
16652	67	18608	129	18671	15	19965	61
16652	75	18634	43	18671	19	19965	69
16652	83	18634	69	18671	21	19965	87
17675	37	18635	67	18671	25	19965	103
18523	129	18637	33	18688	53	19965	107
18577	43	18637	53	18688	139	19965	115
18579	61	18637	61	18689	21	19965	117
18588	67	18637	87	18689	23	19966	13
18588	81	18637	101	18689	25	19966	35
18590	33	18638	21	18689	27	19966	37
18590	53	18638	23	18689	93	19966	39
18590	67	18638	25	18689	95	19966	53
18590	83	18638	27	18689	133	20042	57
18590	87	18638	39	18690	57	20042	69
18591	43	18638	63	18690	67	20055	37
18591	63	18638	83	18697	21	20055	39
18591	83	18638	87	18697	25	20077	43
18591	87	18638	93	18697	69	20077	53
18593	37	18638	95	18697	83	20077	73
18596	81	18638	133	18697	87	20077	87
18598	33	18639	21	18707	61	20213	139

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21030	85	21389	125	21561	33	21801	43
21030	101	21406	21	21561	75	21801	85
21030	105	21406	23	21561	83	21801	115
21030	115	21406	25	21561	87	21804	35
21031	101	21406	27	21561	139	21804	101
21053	73	21406	37	21564	139	21821	57
21055	37	21406	133	21566	41	21821	61
21056	39	21447	45	21566	117	21821	67
21066	11	21449	9	21567	13	21821	101
21066	61	21449	11	21567	35	21821	103
21102	33	21449	13	21567	49	21821	105
21102	57	21449	93	21567	53	21822	43
21102	101	21452	53	21567	71	21828	107
21153	21	21452	69	21567	109	21830	85
21153	25	21455	61	21567	139	21830	93
21153	27	21455	67	21568	115	21830	103
21262	43	21455	71	21572	131	21830	107
21264	33	21455	117	21573	61	21840	103
21264	39	21471	11	21573	67	21843	43
21264	53	21471	39	21573	117	21843	85
21264	61	21471	41	21574	37	21844	41
21281	57	21472	13	21574	71	21863	11
21281	71	21472	35	21575	93	21863	35
21281	73	21472	47	21575	95	21863	37
21281	75	21472	49	21576	21	21863	43
21281	81	21472	53	21576	25	21863	53
21281	129	21472	57	21578	11	21863	61
21281	135	21472	83	21578	83	21863	109
21281	137	21473	11	21581	83	21863	117
21281	141	21473	61	21582	95	21868	11
21282	45	21476	61	21599	11	21913	55
21282	57	21484	61	21747	101	21926	61
21282	137	21485	11	21761	139	21926	71
21289	117	21485	87	21763	55	21936	21
21349	71	21489	87	21763	71	21936	25
21349	73	21492	81	21763	93	21952	53
21354	11	21522	139	21763	95	21952	131
21354	61	21540	15	21763	109	21975	53
21357	21	21540	17	21763	111	21975	117
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21995	49	30228	53	30375	109	30670	43
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23165	121	30228	61	30432	117	30695	103
23950	121	30228	63	30441	33	30701	23
23957	121	30228	67	30448	21	30701	27
24769	121	30228	71	30448	23	30702	23
24936	43	30228	73	30448	25	30702	27
25321	85	30228	75	30448	27	30716	39
25326	75	30228	83	30448	133	30743	127
25689	127	30228	87	30492	69	30753	55
25991	121	30228	101	30492	81	30753	109
26429	75	30228	103	30500	41	30849	125
28038	79	30228	107	30500	43	30872	81
28700	107	30228	109	30505	61	30897	37
30005	45	30228	115	30506	69	30931	63
30011	39	30228	117	30512	129	30936	67
30027	43	30228	139	30515	43	30938	73
30035	35	30242	71	30515	83	30942	53
30045	93	30243	21	30542	51	30942	61
30045	95	30243	23	30542	55	30943	75
30058	91	30243	25	30549	37	30947	69
30080	87	30243	27	30551	113	30949	69
30083	83	30243	133	30556	115	30955	57
30104	91	30278	67	30574	37	30970	85
30138	91	30278	81	30591	85	30970	95
30140	91	30278	105	30627	39	30971	99
30141	91	30280	57	30627	47	30971	103
30144	91	30280	67	30627	87	30973	103
30191	97	30280	71	30628	87	30977	85
30200	97	30280	73	30630	39	30994	101
30203	97	30280	75	30632	39	30994	115
30205	97	30280	81	30632	47	30999	103
30215	117	30280	129	30632	61	31465	49
30228	11	30280	135	30632	87	31774	23
30228	13	30280	137	30633	39	31774	27
30228	33	30282	37	30635	39	31802	111
30228	35	30282	85	30635	47	32070	121
30228	37	30282	93	30635	61	32743	119
30228	39	30282	95	30638	37	32744	119
30228	43	30282	101	30638	61	32879	121
30228	45	30282	115	30642	105	35689	11
30228	47	30314	85	30651	47	35689	61

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PART NO.	PAGE	PART NO.	PAGE	PART NO.	PAGE	PART NO.	PAGE
39273	21	44217	109	49739	99	49801	91
40701	31	44468	117	49740	99	49802	91
40701	93	44575	125	49742	99	49806	91
40701	95	44601	31	49743	99	49808	91
40701	109	44611	119	49745	99	49827	91
40701	115	44822	35	49746	99	49832	121
40702	31	44944	119	49747	99	49833	121
40702	93	44995	31	49748	99	49834	121
40702	95	45103	85	49749	99	49835	121
40702	109	45155	51	49750	99	49842	101
40702	115	45157	21	49751	99	49844	101
42045	69	45157	23	49752	99	49846	101
42046	63	45157	25	49755	99	49846	103
42064	75	45157	27	49756	99	49846	105
42075	71	45157	133	49757	99	49846	115
42099	39	45298	51	49758	99	49846	115
42099	63	45565	83	49759	99	49848	101
42130	119	45661	75	49760	99	49858	91
42213	69	45662	75	49761	99	49861	91
42284	81	45783	69	49762	99	49866	97
42445	71	45835	67	49763	99	49867	97
42447	79	45868	81	49764	99	49872	97
42458	75	45948	11	49765	99	49874	97
42460	75	47141	107	49766	99	49879	97
42467	75	47225	45	49767	99	49880	97
42469	73	47225	53	49768	99	50019	43
42482	83	49227	93	49769	99	50022	73
42497	31	49227	95	49770	99	50022	117
42498	125	49227	115	49771	99	50040	83
42589	71	49232	31	49782	99	50052	83
42592	63	49232	93	49785	91	50075	75
42592	69	49232	95	49786	91	50086	103
42598	71	49232	109	49786	91	50098	103
42610	49	49341	135	49787	91	50101	67
42771	75	49729	99	49788	91	50109	49
42772	75	49730	99	49791	91	50109	59
42773	75	49731	99	49792	91	50109	79
42776	83	49733	99	49794	91	50148	87
42879	71	49734	99	49795	91	50174	23
42894	73	49735	99	49796	91	50174	27
42895	71	49736	99	49798	91	50186	11
43960	69	49737	99	49799	91	50186	21
44217	51	49738	99	49800	91	50186	23

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PART NO.	PAGE	PART NO.	PAGE	PART NO.	PAGE	PART NO.	PAGE
50186	25	109088	67	109695	69	109858	77
50186	27	109092	69	109696	69	109862	77
50186	39	109093	69	109697	69	109868	119
50186	41	109096	69	109701	65	109887	69
50186	61	109099	69	109701	79	109908	69
50186	81	109110	69	109702	79	109918	69
50186	87	109113	67	109717	67	109919	69
50186	133	109113	69	109721	65	109920	71
50193	37	109123	69	109729	63	109923	71
50193	129	109205	121	109732	65	109929	71
50217	91	109206	121	109738	65	109934	49
50225	37	109207	121	109739	65	109956	117
50225	107	109323	65	109743	65	109961	117
50225	129	109324	65	109745	65	109972	71
50231	97	109362	67	109750	11	109995	67
100577	85	109452	79	109750	83	109996	69
100577	101	109454	79	109750	85	110020	9
100790	101	109474	81	109751	75	110080	9
101007	37	109486	79	109761	63	110135	43
101375	121	109487	79	109762	69	110136	43
101897	67	109488	79	109773	79	110142	17
102264	31	109490	79	109776	69	110145	19
102264	37	109505	79	109777	69	110246	43
102264	135	109525	69	109778	67	110248	43
102264	135	109534	121	109789	63	110264	59
102265	37	109536	65	109790	63	110264	69
102636	9	109568	69	109795	71	110265	59
102636	33	109570	79	109796	71	110265	69
102636	37	109573	69	109797	71	110266	59
102636	127	109574	79	109822	65	110266	69
102711	101	109578	67	109825	67	110267	59
105010	45	109579	67	109834	67	110267	69
106717	115	109585	65	109835	79	110268	59
107201	15	109598	65	109842	121	110268	69
107201	17	109601	65	109843	119	110271	59
107201	19	109603	67	109844	119	110272	59
108233	103	109606	73	109845	77	110279	15
109071	75	109617	39	109846	77	110279	17
109072	75	109626	71	109848	77	110354	11
109073	75	109627	79	109849	77	110354	59
109078	79	109640	139	109851	77	110386	55
109080	79	109643	139	109852	77	110388	51
109081	79	109644	139	109853	77	110395	51

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PART NO.	PAGE	PART NO.	PAGE	PART NO.	PAGE	PART NO.	PAGE
110416	59	110597	23	110748	23	110989	119
110417	59	110597	25	110748	27	110991	11
110421	59	110597	27	110754	23	110995	41
110422	59	110597	133	110754	27	110996	41
110444	43	110598	21	110756	25	111093	97
110446	65	110598	23	110766	51	111099	97
110446	67	110598	25	110773	59	111105	97
110447	43	110598	27	110776	13	111179	29
110448	59	110598	133	110783	9	111179	93
110456	59	110600	21	110783	51	111179	95
110457	59	110600	23	110807	43	111216	21
110458	59	110600	25	110817	55	111221	121
110461	59	110600	27	110817	59	111266	95
110467	59	110600	133	110824	37	111305	111
110468	59	110611	19	110828	37	111307	111
110471	59	110615	21	110834	73	111312	113
110472	59	110615	23	110848	21	111314	113
110475	59	110615	25	110853	31	111324	113
110476	59	110615	27	110866	55	111326	113
110477	61	110615	133	110875	55	111327	113
110480	73	110616	21	110882	55	111328	109
110481	73	110616	25	110883	55	111391	73
110526	59	110634	11	110885	55	111440	41
110542	115	110640	11	110897	51	111442	41
110543	115	110646	59	110898	51	111504	117
110544	115	110677	51	110904	51	111505	117
110546	115	110680	51	110908	55	111506	117
110547	107	110681	51	110921	85	111542	85
110575	115	110682	51	110922	85	111556	109
110584	21	110684	51	110928	55	111557	109
110584	23	110687	51	110937	55	111608	43
110584	25	110701	51	110938	55	111643	51
110584	27	110702	51	110941	11	111649	51
110584	133	110709	51	110943	11	111671	117
110585	11	110710	51	110967	51	111672	117
110586	117	110721	51	110967	107	111693	93
110588	13	110732	73	110968	55	111693	95
110591	13	110733	73	110969	51	111694	29
110592	13	110735	5	110971	37	111713	117
110593	13	110735	7	110976	9	111720	47
110594	13	110736	7	110986	119	111763	85
110595	13	110737	5	110987	121	111771	41
110597	21	110737	7	110988	121	111856	117

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PART NO.	PAGE	PART NO.	PAGE	PART NO.	PAGE	PART NO.	PAGE
111972	41	112688	45	112973	67	135218	117
111975	43	112691	37	115145	121	135219	117
111976	43	112692	43	115146	121	135224	59
111981	115	112692	73	115147	121	135224	117
111982	115	112725	31	120416	67	135225	19
111983	115	112726	31	120585	107	135226	109
111984	115	112727	31	122080	135	135226	111
111985	115	112740	33	122090	135	135233	107
111986	115	112751	31	123084	81	135235	41
111987	115	112752	31	130292	85	135235	109
112082	73	112752	135	130292	103	135237	107
112095	43	112759	35	132531	85	135238	115
112128	15	112760	31	133209	37	135258	75
112128	17	112789	31	134002	59	135258	79
112128	19	112798	35	134003	55	135266	93
112128	95	112803	35	134010	129	135266	95
112129	15	112804	35	134010	135	135266	113
112129	17	112817	9	134011	129	135281	35
112130	95	112817	93	134011	135	135281	37
112142	43	112818	9	134043	79	135281	75
112149	55	112818	93	134050	11	135293	61
112153	43	112825	45	134055	43	135296	21
112154	43	112853	85	134056	85	135296	23
112184	93	112867	85	134063	41	135296	25
112184	95	112868	85	134068	119	135296	27
112184	101	112868	85	134069	121	135296	133
112184	105	112869	37	134070	119	135301	67
112197	105	112873	5	134079	59	135313	107
112221	61	112873	7	135010	93	135314	107
112225	127	112901	37	135015	101	135322	9
112419	105	112903	37	135015	115	135337	75
112420	105	112907	35	135148	121	135361	107
112438	23	112908	35	135156	11	135363	21
112442	23	112914	127	135159	61	135363	25
112475	29	112916	31	135161	81	135364	85
112475	29	112918	35	135172	37	135364	107
112476	45	112934	101	135179	107	135364	115
112481	45	112934	115	135203	117	135367	129
112624	45	112935	103	135207	117	135369	87
112625	37	112939	95	135208	117	135369	93
112639	31	112940	109	135210	117	135369	95
112640	9	112973	37	135215	117	135370	21
112687	45	112973	67	135217	117	135370	25

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PART NO.	PAGE	PART NO.	PAGE	PART NO.	PAGE	PART NO.	PAGE
135374	103	138949	67	160170	79	160336	77
135378	131	138952	69	160175	75	160337	77
135408	125	138956	11	160177	75	160338	77
135410	11	138957	11	160179	79	160339	77
135410	61	139016	143	160181	75	160340	77
135436	21	139134	31	160182	75	160341	77
135436	23	139723	121	160184	71	160342	77
135436	25	140246	23	160185	63	160343	77
135436	27	140246	27	160186	63	160344	69
135436	133	140247	23	160187	63	160350	119
135441	9	140247	27	160188	65	160351	119
135453	37	140248	23	160191	65	160353	69
135458	117	140248	27	160192	65	160369	121
135531	45	140249	23	160194	71	160370	69
135534	45	140249	27	160195	79	160373	67
135542	87	140250	23	160197	65	160374	67
135570	11	140250	27	160202	65	160375	79
135572	93	149817	25	160203	63	160376	79
135573	93	149817	27	160204	63	160378	67
135583	103	149818	25	160205	63	160379	67
135584	43	149818	27	160206	71	160385	67
135587	101	151974	105	160207	63	160386	67
135611	29	156085	85	160209	75	160388	79
135611	29	156848	37	160210	63	160400	119
135623	61	156849	37	160222	63	160406	67
135624	61	156886	37	160226	69	160407	67
135625	117	156887	37	160227	75	160413	65
135638	129	158102	59	160229	83	160426	119
135640	87	158174	103	160247	63	160428	143
135641	93	160076	63	160248	63	161009	11
135641	95	160107	81	160280	73	161036	11
135647	85	160108	121	160284	75	161096	15
135681	79	160111	79	160293	69	161106	131
135687	117	160121	75	160299	75	161140	21
135700	111	160127	65	160319	79	161140	23
135725	49	160128	71	160320	121	161140	25
136016	95	160130	71	160321	121	161140	27
136407	141	160135	65	160323	79	161140	133
138238	137	160136	65	160332	121	161188	11
138464	137	160157	71	160333	77	161190	11
138465	137	160161	71	160334	77	161203	11
138573	49	160162	79	160335	77	161205	11
138925	67	160164	71	160335	79	162040	51

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162041	51	162250	107	162324	89	163154	115
162042	45	162251	107	162325	89	163154	115
162043	45	162259	111	162326	89	163155	101
162053	83	162260	111	162327	89	163155	115
162061	83	162261	109	162328	89	163155	115
162063	83	162261	111	162329	89	163156	103
162065	83	162262	111	162330	89	163156	105
162066	83	162264	111	162331	89	163156	115
162070	85	162266	99	162331	89	163158	101
162080	39	162267	113	162332	89	163159	85
162081	39	162268	113	162333	89	163159	103
162085	93	162269	113	162334	99	163160	85
162085	95	162274	109	162335	99	163160	101
162092	85	162275	109	162347	85	163160	115
162101	51	162276	109	162385	89	163160	115
162126	117	162283	103	162386	89	163162	101
162133	39	162284	103	162387	89	163166	103
162134	85	162285	103	162388	89	163173	103
162158	83	162286	103	162389	89	163176	85
162168	83	162287	103	162390	89	163178	103
162176	47	162295	29	162391	85	163191	115
162214	83	162295	29	162391	91	163191	115
162221	85	162296	85	162393	91	163194	85
162225	91	162297	85	162393	91	163254	107
162230	93	162298	85	163088	125	163292	123
162230	95	162306	91	163120	115	163293	123
162230	99	162307	91	163125	107	163298	123
162231	85	162308	89	163128	107	163310	31
162232	93	162310	89	163141	101	163311	31
162233	105	162311	89	163142	115	163344	93
162234	105	162312	89	163142	115	163368	39
162235	105	162313	89	163143	101	163373	35
162236	93	162313	89	163143	115	163373	35
162236	95	162314	89	163143	115	163377	49
162236	97	162315	89	163145	101	163379	11
162237	93	162316	89	163147	101	163386	117
162237	95	162317	89	163148	101	163396	37
162240	85	162318	89	163149	101	163406	59
162241	93	162319	89	163149	103	163407	59
162241	95	162320	89	163150	101	163466	37
162241	99	162321	89	163151	101	163498	123
162245	97	162322	89	163153	101	163499	123
162246	97	162323	89	163154	101	163504	123

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163505	123	163769	45	166140	105	166307	143
163506	123	163779	51	166147	111	166308	143
163539	11	163789	51	166154	69	166309	143
163558	11	163805	51	166159	117	166322	143
163561	119	163807	39	166172	97	166323	143
163562	119	163819	45	166173	97	166324	143
163566	51	163820	45	166174	97	166325	143
163595	11	163823	45	166175	97	166326	143
163601	29	163831	49	166176	97	166329	143
163621	11	163832	49	166185	109	166454	121
163639	43	163850	47	166190	35	166472	121
163640	43	163851	47	166191	35	166497	121
163643	31	163858	47	166197	35	166509	121
163658	11	163861	47	166198	35	166712	121
163660	35	163882	59	166202	127	166714	31
163666	41	163900	47	166228	23	167078	59
163676	35	163904	51	166230	143	167124	73
163684	101	163906	51	166232	143	167273	101
163685	49	163935	11	166233	143	167344	103
163686	43	163937	101	166234	143	167346	91
163690	43	163938	103	166235	143	167347	89
163693	105	163954	45	166236	143	167584	55
163694	103	163957	51	166237	35	167585	55
163698	55	163958	51	166237	37	167586	55
163712	105	163961	103	166263	143	167589	55
163738	97	163962	51	166271	117	167713	55
163739	49	163969	43	166273	121	167876	55
163740	49	163971	5	166274	69	167889	79
163745	97	163971	7	166277	143	167896	121
163746	97	163989	43	166278	143	167897	121
163747	97	166002	73	166279	143	167956	55
163748	97	166003	73	166281	121	171007	123
163749	97	166035	51	166282	143	172986	113
163750	97	166047	39	166289	117	173139	63
163751	97	166048	39	166291	121	173140	63
163752	97	166049	41	166292	59	173164	79
163753	97	166050	39	166295	143	174436	143
163755	97	166057	41	166296	143	174474	143
163756	97	166058	41	166299	143	183007	117
163766	73	166067	21	166300	143	183008	117
163766	73	166067	25	166301	69	183009	117
163767	73	166131	51	166302	69	183012	79
163768	73	166132	59	166306	143	183021	59

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PART NO.	PAGE	PART NO.	PAGE	PART NO.	PAGE	PART NO.	PAGE
183022	59	183228	141	208135	65	B4650	37
183028	71	183229	141	208661	65	B4659	127
183029	117	183230	141	209214	65	B4664	127
183030	117	183235	71	209214	65	B4665	37
183077	79	183235	141	209215	65	B4666	79
183078	79	183236	141	209215	65	B4667	139
183079	121	183411	121	252261	57	B4866	67
183082	117	183412	121	252416	65	B5238	135
183089	129	183543	35	252668	93	B5240	135
183090	129	183620	105	252668	95	B5280	135
183092	129	184608	71	B4633	29	B5303	31
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M100 Suggested Stocking List**157**

Part #	Description	Suggested Qty	
		2 Units	5 Units
166197	Seal Kit - Master Cylinder, Lift Linkage	1	1
166198	Seal Kit - Slave Cylinder, Lift Linkage	1	1
112809	Sensor - Analog, Lift Linkage	1	1
112625	Seal Kit - Cylinder, Center Link	0	1
163368	Belt - AC Compressor	1	1
166047	Filter - Oil, Cummins	2	5
166048	Belt - Fan, Cummins	1	1
111972	Filter - Fuel, Primary Cummins	2	5
166049	Filter - Fuel, Secondary Cummins	2	5
112688	Element - Air Filter, Safety	1	2
112687	Element - Air Filter, Primary	1	2
110267	Bulb - ABL Road light, Exterior	2	5
109113	Bulb - Work Light, Exterior	2	5
120416	Lamp Assemble - Amber	0	1
134079	Lamp - Red	0	1
42895	O Ring - Expansion Valve, Cab AC	5	10
109923	Thermostat - Cab Heat & AC	0	2
109972	Switch - Low Pressure, Cab AC	0	2
42445	Element - Filter, Cab	1	2
109797	Cleaner - Re Air Electrostatic, Cab Heat & AC	1	2
112082	Drier - Receiver, Cab AC	1	1
109606	Switch - High, Cab AC	1	1
163768	O Ring - Hose, AC	4	8
163767	O Ring - Hose, AC	4	8
163766	O Ring - Hose, AC	4	8
111763	SWITCH-PLUNGER LIMIT	1	1
109750	Bushing - Rubber	0	2
30045	O Ring - Traction Pump & Power Wheel Motor	0	1
163756	Seal Kit - Power Wheel, Auburn	0	1
49844	Seal Kit - Solenoid Valve 49842	0	1
163160	Seal Kit - Solenoid Valve 163143	0	1
163162	Seal Kit - Directional Control 163145 & 163181	0	1
49846	Seal Kit - Solenoid Valves 163141 & 163142	0	1
151975	Filter - Hydraulic, 10 micron	2	5
112419	Filter - Hydraulic	2	5
111981	Seal Kit - 1/4", Multi Link Coupler 135238	0	1
111982	Seal Kit - 3/8", Multi Link Coupler 135238	0	1
49846	Seal Kit	0	1
163160	Seal Kit	0	1
111977	Seal Kit - LH Couplers, Coupler 135313	0	1
135479	Seal Kit - LH Couplers, Coupler 135314	0	1
111979	Seal Kit - LH Couplers, Coupler 135361	0	1
111978	Seal Kit - LH Couplers, Coupler 135327	0	1
111856	Relay - Micro, Fuse panel	1	2
135203	Fuse - Maxi 20 amps, Fuse Panel	1	2
135207	Fuse - Maxi 30 amps, Fuse Panel	1	2
135208	Fuse - Maxi 50 amps, Fuse Panel	1	2

M100 Suggested Stocking List

Part #	Description	Suggested Qty	
		2 Units	5 Units
135458	Circuit Breaker - ATC 10 amps, Fuse Panel	1	2
135459	Circuit Breaker - ATC 15 amps, Fuse Panel	1	2
135625	Circuit Breaker - ATC 20 amps, Fuse Panel	1	2
30215	Relay - Mini, Fuse Panel	1	2
166159	Kit - Chassis Electrical harness repair	0	1
49846	Seal Kit - Solenoid Valves 163142	0	1
163178	Seal kit - Control , Proportional Flow 163166	0	1
49846	Seal Kit - Valve Manifold 163694	0	1
162284	Seal Kit - Differential sensing 163283	0	1
45103	Seal Kit - Pressure Reducing Valve 162296	0	1
163160	Seal kit - Check Valve 162297	0	1
163176	Seal Kit - Proportional Valve 162298	0	1
112868	O Ring - Solenoid Valve	1	2
112868	O Ring - Valve block to pump	1	2
112867	O Ring - Knife Drive (Suction)	1	2
134056	O ring - Pump (Knife and Traction)	1	2
162322	Seal - Shaft (Knife drive pump)	0	1
49861	Seal Kit - Traction drive	0	1
162266	Sensor - Speed	0	1
167273	Switch - Header Super charge/Brake	0	1

MacDon Industries Ltd.

680 Moray Street
Winnipeg, Manitoba
Canada R3J 3S3
t. (204) 885-5590
f. (204) 832-7749

MacDon, Inc.

10708 N. Pomona Avenue
Kansas City, Missouri
United States 64153-1924
t. (816) 891-7313
f. (816) 891-7323

MacDon Australia Pty. Ltd.

A.C.N. 079 393 721
P.O. Box 243, Suite 3, 143 Main Street
Greensborough, Victoria, Australia 3088
t. 03 9432 9982
f. 03 9432 9972

MacDon Brasil Agribusiness Ltda.

Rua Grã Nicco, 113, sala 202, B. 02
Mossunguê, Curitiba, Paraná
CEP 81200-200 Brasil
t. +55 (41) 2101-1713
f. +55 (41) 2101-1699

LLC MacDon Russia Ltd.

123317 Moscow, Russia
10 Presnenskaya nab, Block C
Floor 5, Office No. 534, Regus Business Centre
t. +7 495 775 6971
f. +7 495 967 7600

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