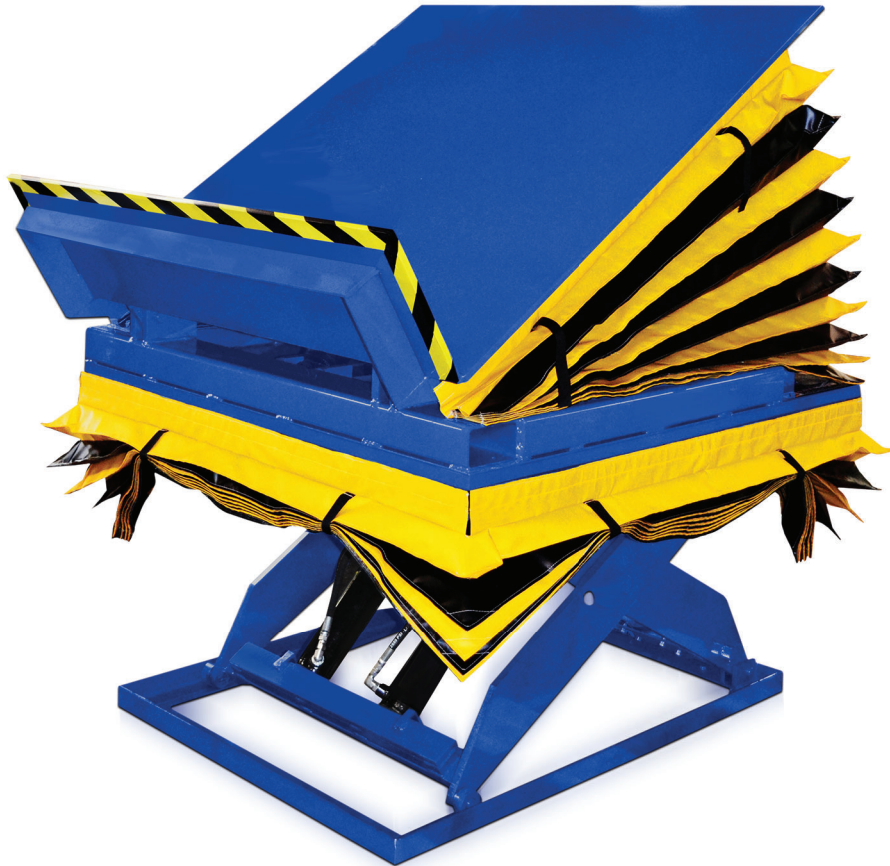


PARTS LIST

IN-PLANT TILT LIFT TABLE



ACTUAL PRODUCT MAY NOT APPEAR EXACTLY AS SHOWN

WARNING

Do not operate or service this product unless you have read and fully understand the entire contents of this manual. Failure to do so may result in bodily injury or death.

BLUE GIANT[®]

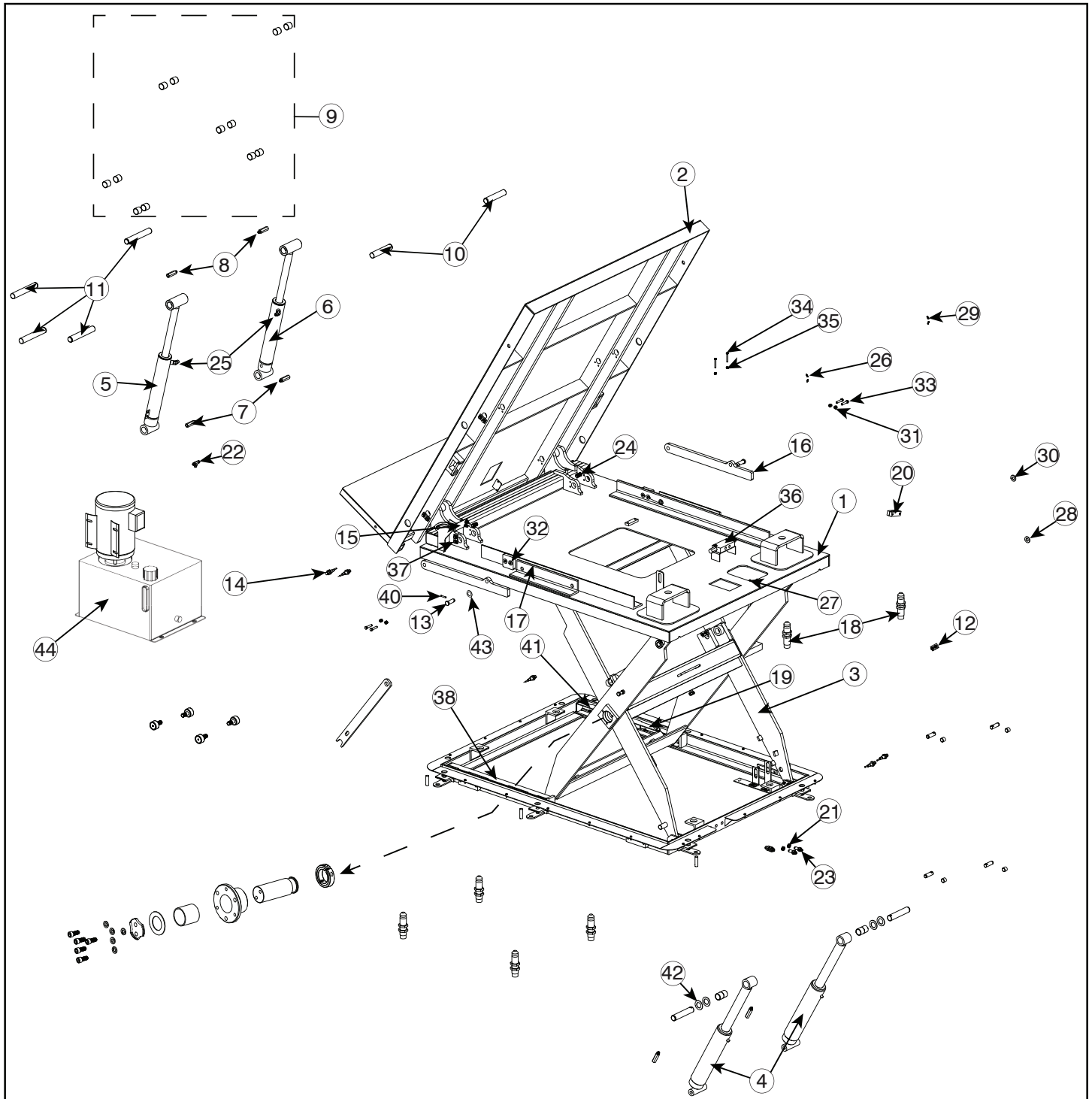
STARTING FROM JUNE 9, 2021 / SERIAL # 0.

ISSUE DATE: JUNE 9, 2021 REV. 1.0 (PART # 038-1163EPL)

1.0 LIFT TABLE MECHANICAL ASSEMBLY

This diagram shows a detailed view of the lift table assembly.

NOTE: Actual product may not appear exactly as shown.



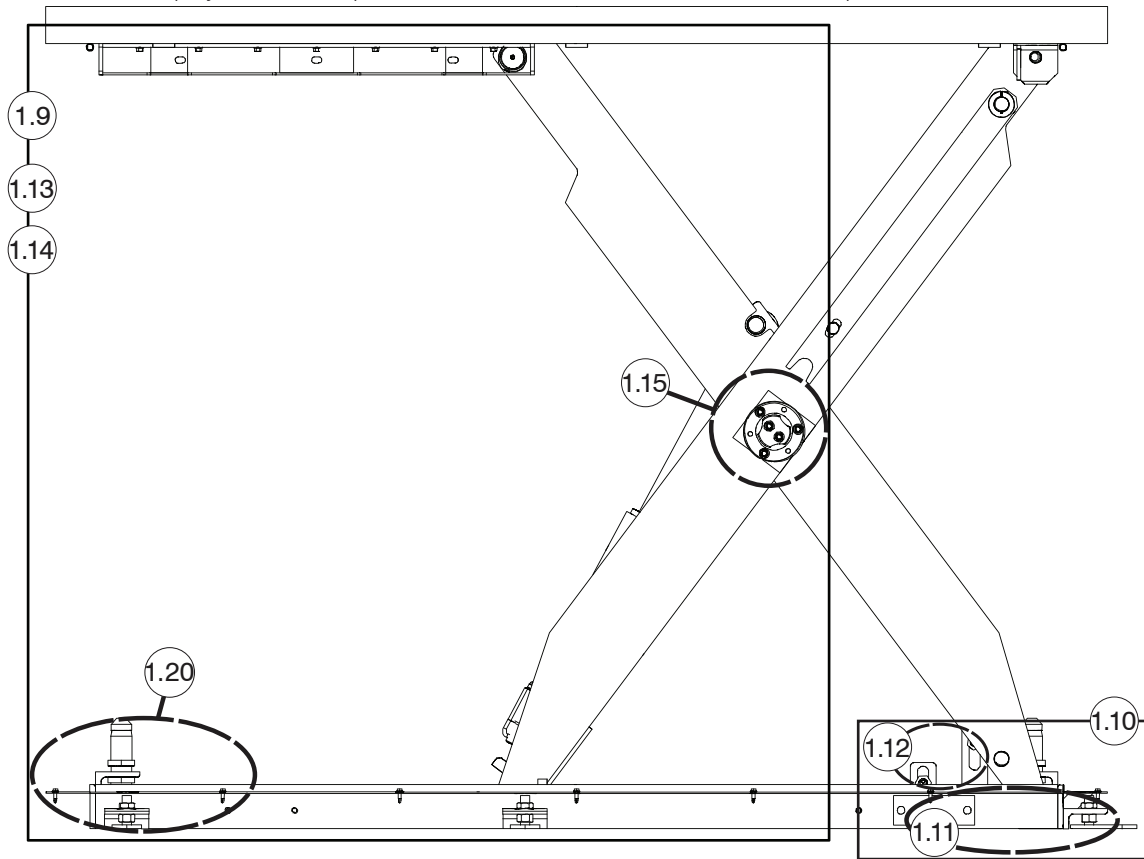
MECHANICAL ASSEMBLY Continued

ITEM	QTY	PART NO.	DESCRIPTION
1	1	2018474	TILTER SUBDECK WELDMENT - 55" W 72" L
2	1	2018164	TILT DECK WELDMENT 78" X 60"
3	1	2017804	LIFT SUBASSEMBLY
4	2	780-140-124-SP	CYLINDER ASSY (3"DIA),ED/FS/DS [12 1/2" STROKE], S/A
5	1	780-138-123-LH	CYLINDER ASSY (2-1/2"DIA), ED/FS/DS [12 3/8" STROKE], LH D/A
6	1	780-138-123-RH	CYLINDER ASSY (2-1/2"DIA), ED/FS/DS [12 3/8" STROKE], RH D/A
7	2	033-513	VELOCITY FUSE 1.75 GPM
8	2	033-511	VELOCITY FUSE 1.5 GPM
9	12	018-200	BUSHING, PLASTIC, 1 1/4IN ID X 1 1/4IN L
10	2	2018380	PIN, 1 1/4" OD X 6 3/8" L SUPERIOR SHAFTING
11	4	2018468	PIN, 1 1/4" OD X 8" L SUPERIOR SHAFTING
12	6	2018378	PIN RETAINER PLATE
13	2	107-196	CLEVIS PIN 3/4in OD X 1-5/8in L
14	2	028-207-01	INDUCTION SENSOR, IMO AK1/A0-2H
15	1	2018381	BRACKET, SENSOR, 12GA
16	2	2018356	MAINTENANCE BAR TILTER
17	2	2018528	PLATE,MAINTENANCE BAR HARD STOP
18	2	2018398	PTRA ADJUSTABLE SHOCK ABSORBER AD-3625 M36X1.5 STROKE 63/64
19	2	2018412	LIFT HARD STOP PLATE
20	1	2018492	HOSE CLAMP, UHMW 3 1/4 L X 1 1/4 W X 1 TK
21	2	034-684	NUT, 06JIC BULKHEAD
22	2	034-682	FITTING TEE,06MJIC-06MJIC-06MJIC
23	2	034-683	FITTING,06MJIC-06MJIC,STR,BULKHEAD
24	2	034-507	ADAPTER 6MP-6MP (R1-00003-04)

ITEM	QTY	PART NO.	DESCRIPTION
25	2	034-615	FITTING,06MP-06MP,45 ELBOW
26	24	012-252	WASHER,FLAT,3/8,PREFERRED
27	4	010-007	SCREW,CAP,HEX HD,5/16-18x1.5X0.875,GR5,PREFERRED
28	20	012-211	WASHER,FLAT,ZN PLD,5/16,PREFERRED
29	14	012-200	WASHER,LOCK,SPG,REGULAR,5/16,PREFERRED
30	2	105-878	WASHER,SHIM,3/4X1 3/16X1/32,PFD
31	4	011-552	NUT,HEX,NYLON,LOCK,3/8-16,PREFERRED
32	4	012-201	LOCKWASHER SPRING 3/8" BOLT SIZE
33	4	010-015	SCREW,CAP,HEX HD,3/8-16x1.75X1,GR5,NP
34	2	010-003	SCREW,CAP,HEX HD,1/4-20x2X0.75,GR5,PREFERRED
35	2	011-545	NUT,HEX,NYLON,LOCK,1/4-20,PREFERRED
36	1	2019081	VALVE,DUAL COUNTERBALANCE
37	14	010-006	SCREW,CAP,HEX HD,5/16-18x1X1,GR5,PREFERRED
38	4	010-014	SCREW,CAP,HEX HD,3/8-16x1.5X1,-,PREFERRED
39	2	011-502	NUT,HEX,5/16-18,PREFERRED
40	2	013-011	PIN,SPRING,SLOTTED,1/4X1 3/8,PREFERRED
41	2	010-048	SCREW,CAP,HEX HD,1/2-13x1.5X1.5,GR8,
42	12	105-854	THRUST WASHER FLAT 1 1/4"ID X 2 1/8"OD X 0.0585"THK IGUS GTI-2034-01"
43	4	105-881	THRUST WASHER FLAT 3/4"ID X 1 1/4"OD X 0.0585"THK IGUS GTI-1220-01
44	1	033-929	Powerpack 5HP 460V/3/60 2.4GPM

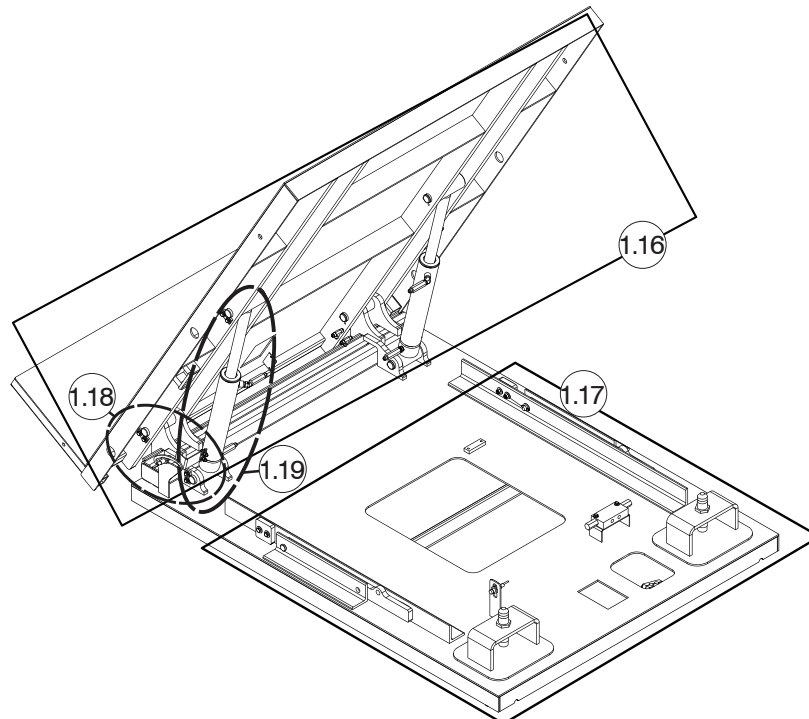
1.1 LIFT MECHANICAL ASSEMBLY

This diagram displays the lift mechanical components with manual section numbers as callouts. For any component or area of interest, refer to the manual sections displayed. For example, see section 1.9 for an overall view of the lift portion of the tilt lift table.



1.2 TILT TABLE MECHANICAL ASSEMBLY

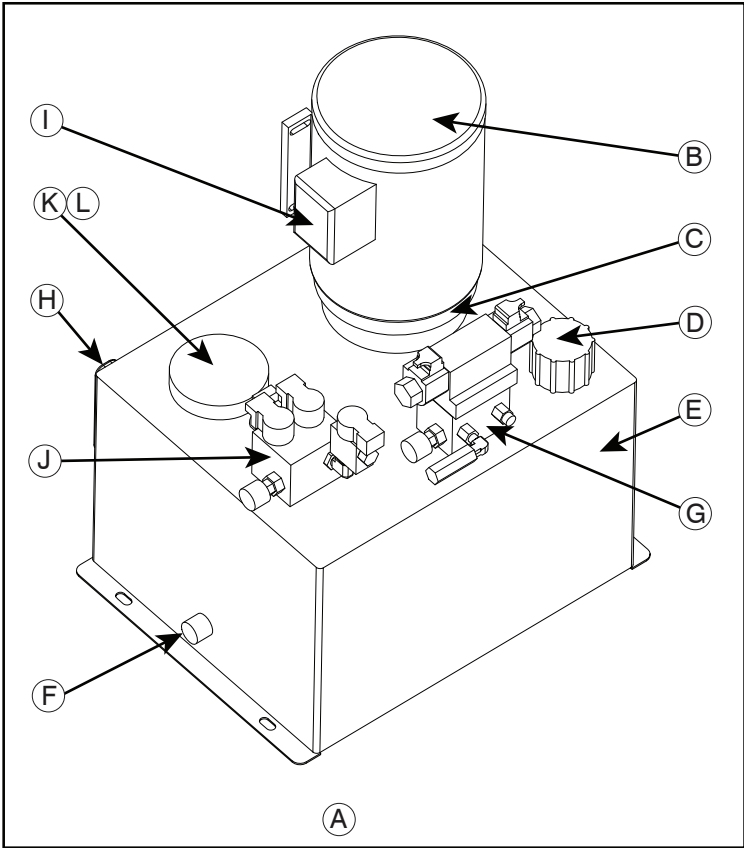
This diagram displays the tilt table mechanical components with manual section numbers as callouts. For any component or area of interest, refer to the manual sections displayed. For example, see section 1.16 for a view of the underside of the tilting surface of the tilt lift table.



1.3 POWERPACK PART IDENTIFICATION

The assembly and parts of the Powerpack are listed below for easy reference.

Refer to the electrical drawings for specific wiring requirements

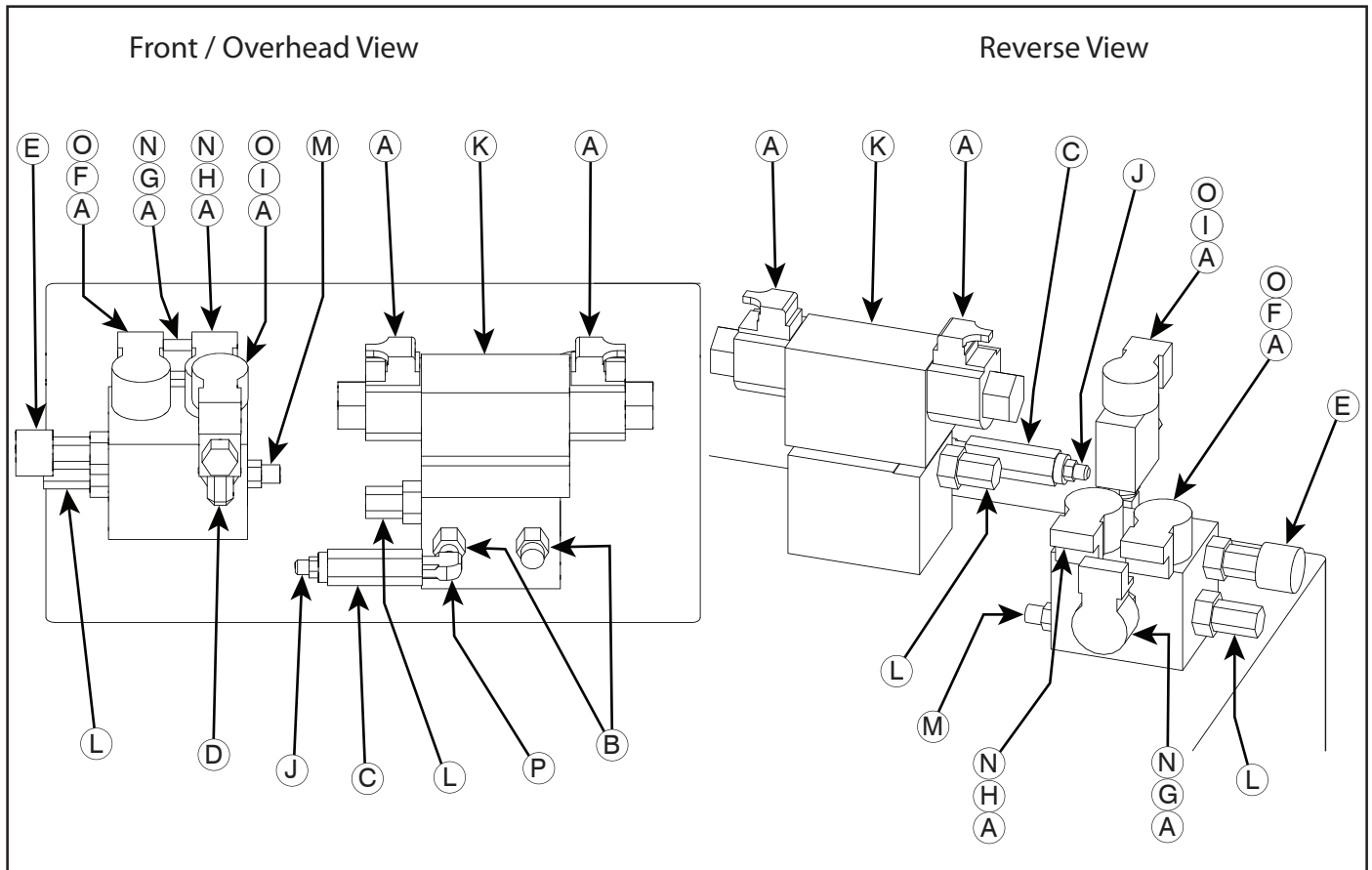


TILT LIFT TABLE POWERPACK # PART NUMBER 033-929			
ITEM	QTY	PART NO.	DESCRIPTION
A	1	033-929	Powerpack 5HP 460V/3/60 2.4GPM
B	1	033-349	Motor
C	1	033-351	Pump (not shown)
D	1	035-315	Filler/Breather
E	1	035-312	Tank/Reservoir
F	1	035-313	Drain
G	1	033-096	Tilt Manifold
H	1	035-314	Sight Glass Oil Level
I	1	—	Junction Box
J	1	033-097	Lift Manifold
K	1	033-352	Return Line Filter
L	1	033-353	Replacement Element for Return Line Filter

1.4 MANIFOLD PART IDENTIFICATION

The assembly and parts of the Manifold are listed below for easy reference.

Refer to the electrical drawings for specific wiring requirements



TILT LIFT TABLE POWERPACK MANIFOLD ASSEMBLY # PART NUMBER			
ITEM	QTY	PART NO.	DESCRIPTION
A	6	025-030	CONNECTOR, DIN WIRE RECTIFIED {SV1,SV2, SV3, SV4, SV5 & SV6}
B	2	034-049	FITTING, 06MJ IC-08MORB, STR OUTLET {LOWER TILT}
C	1	033-356	VALVE, FLOW CONTROL (TILT)
D	1	034-591	FITTING, 08MJ IC-06MORB, STR INLET (LIFT)
E	1	033-357	VALVE, FLOW CONTROL (LIFT)
F	1	033-359	VALVE, SOLENOID {SV3 CARTRIDGE - NORMALLY CLOSED} SV3
G	1	033-361	VALVE, SOLENOID {SVI CARTRIDGE - NORMALLY OPEN} SVI
H	1	033-358	VALVE, SOLENOID {SV2 CARTRIDGE - NORMALLY CLOSED DOUBLE BLOCKING} SV2
I	1	033-359	VALVE, SOLENOID {SV4 CARTRIDGE - NORMALLY CLOSED} SV4

TILT LIFT TABLE POWERPACK MANIFOLD ASSEMBLY # PART NUMBER			
ITEM	QTY	PART NO.	DESCRIPTION
J	1	034-047	FITTING, 8MP-06MJ IC,STR INLET {RAISE TILT}
K	1	033-354	VALVE, DIRECTIONAL CONTROL SOLEN IOD OPERATED {SV5 & SV6} SV5 & SV6
L	2	033-355	VALVE, RELIEF
M	1	035-315	TEST PORT
N	2	033-607	COIL, 24VDC {SV1 & SV2}
O	2	033-608	COIL, 24VDC {SV3 & SV4}
p	1	034-048	FITTING, 8MP-06FJ IC, 90 ELBOW

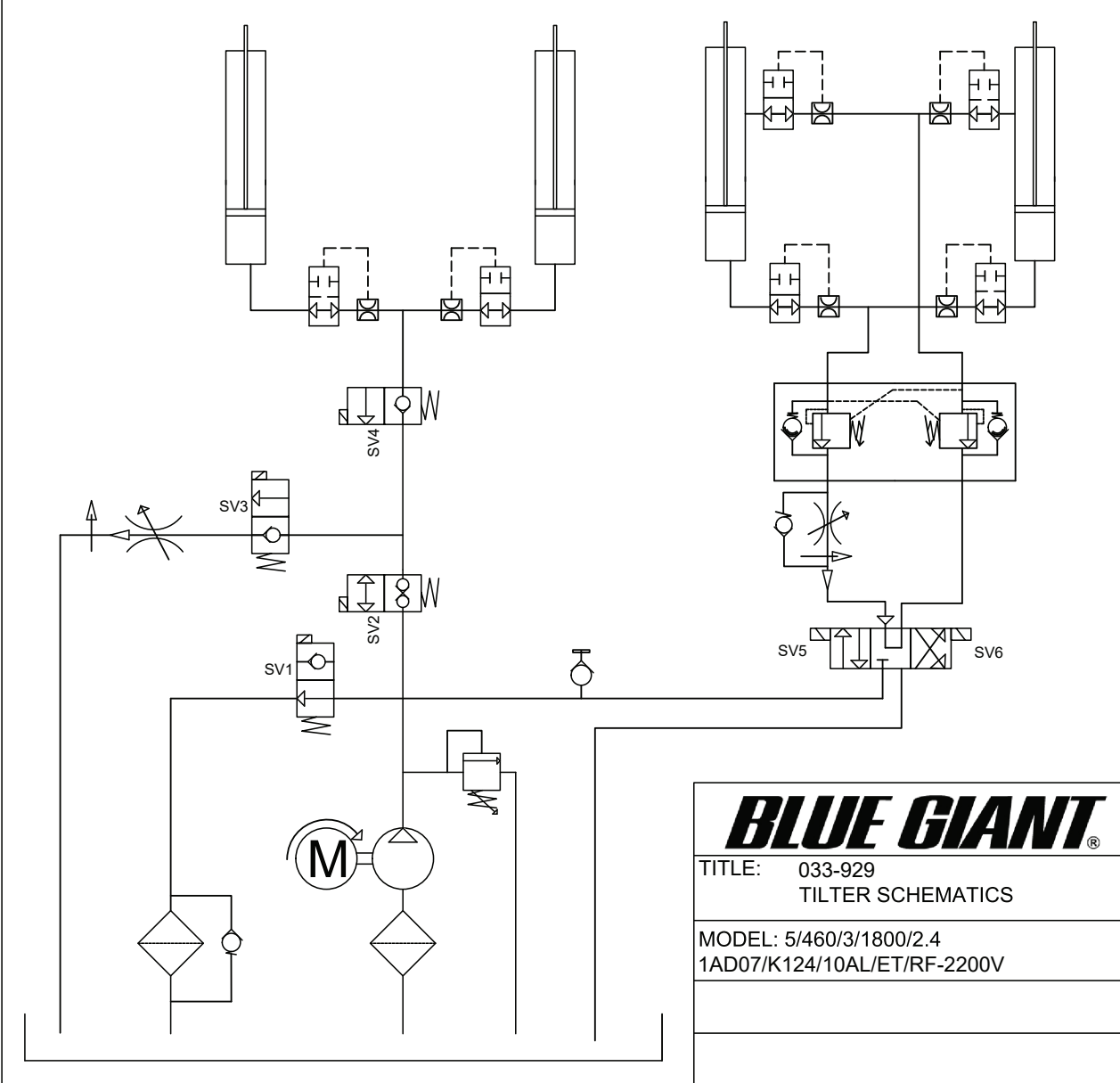
1.5 HYDRAULIC SCHEMATIC

This diagram illustrates the Powerpack hydraulic circuits.

SUPPLY VOLTAGE: 460/3/60
CONTROL VOLTAGE 24VDC

LOGIC TABLE AS PER SCHEMATIC HEREWITH

ACTION	SV1	SV2	SV3	SV4	SV5	SV6	MOTOR
RUN/UNLOAD							X
LIFT UP	X	X					X
LIFT DOWN			X	X			X
TILT UP	X				X		X
TILT DOWN	X					X	X



1.6 RECOMMENDED PARTS

1.7 STANDARD OPERATIONAL COMPONENTS

LIFT TABLE STANDARD OPERATIONAL COMPONENTS			
ITEM	QTY	PART NO.	DESCRIPTION
1	2	780-140-124-SP	CYLINDER ASSY (3"DIA),ED/FS/DS [12 1/2" STROKE], S/A
2	1	780-138-123-LH	CYLINDER ASSY (2-1/2"DIA), ED/FS/DS [12 3/8" STROKE], LH D/A
3	1	780-138-123-RH	CYLINDER ASSY (2-1/2"DIA), ED/FS/DS [12 3/8" STROKE], RH D/A
4	2	033-513	VELOCITY FUSE 1.75 GPM
5	2	033-511	VELOCITY FUSE 1.5 GPM
6	12	018-200	BUSHING, PLASTIC, 1 1/4IN ID X 1 1/4IN L
7	2	2 018380	PIN, 1 1/4" OD X 6 3/8" L SUPERIOR SHAFTING
8	4	2018468	PIN, 1 1/4" OD X 8" L SUPERIOR SHAFTING
9	12	2018378	PIN RETAINER PLATE
10	2	107-196	CLEVIS PIN 3/4in OD X 1-5/8in L
11	2	028-207-01	INDUCTION SENSOR, IMO AK1/A0-2H
12	2	2018356	MAINTENANCE BAR TILTER
13	1	2018475	VALVE, DUAL COUNTERBALANCE
14	4	2018463	MAINTENANCE-FREE THREADED TRACK ROLLER
15	4	2017862	CAM FOLLOWER WEAR PLATE - COLD ROLLED STEEL
16	4	2018405	LEG CLEVIS SHAFT Ø3/4" SUPERIOR SHAFTING
17	2	2018425	MAINTENANCE BAR
18	2	2018395	CYLINDER PIN Ø1 1/4" SUPERIOR SHAFTING
19	4	018-201	BUSHING, PLASTIC, 3/4in ID x 1 3/4in L GSI-1214-12
20	4	105-886	THRUST WASHER FLAT2"ID X 3"OD X 0.0585"THK IGUS GTI-3248-01
21	16	105-854	THRUST WASHER FLAT 1 1/4"ID X 2 1/8"OD X 0.0585"THK IGUS GTI-2034-01
22	12	105-881	THRUST WASHER FLAT 3/4"ID X 1 1/4"OD X 0.0585"THK IGUS GTI-1220-01
23	4	018-202	BUSHING, PLASTIC, 1 1/4in ID x 1 1/4in L TX1SI-2024-20 CUT FROM STANDARD TX1SI-2024-22
24	6	2018398	PTRA ADJUSTABLE SHOCK ABSORBER AD-3625 M36X1.5 STROKE 63/64
25	2	033-521	VELOCITY FUSE 2 GPM

LIFT TABLE STANDARD OPERATIONAL COMPONENTS			
ITEM	QTY	PART NO.	DESCRIPTION
26	4	2018848	ROLLER CAPTURE WELDMENT
27	2	2017895	QUICK REMOVABLE CENTER PIN BUSHING HOUSING
28	2	2017897	LEG CENTER Ø1 3/4" SUPERIOR SHAFT
29	2	105-884	THRUST WASHER FLAT 1-1/2"ID X 2-1/2"OD X 0.0585"THK IGUS GTI-2440-01
30	2	018-203	BUSHING, PLASTIC, 1 3/4in ID x 1 7/8in L

1.8 OPTIONAL SUPPORT COMPONENTS

LIFT TABLE OPTIONAL COMPONENTS			
ITEM	QTY	PART NO.	DESCRIPTION
31	2	034-684	NUT, 06JIC BULKHEAD
32	2	034-682	FITTING TEE, 06MJIC-06MJIC-06MJIC
33	2	034-683	FITTING, 06MJIC-06MJIC, STR, BULKHEAD
34	2	034-507	ADAPTER 6MP-6MP (R1-00003-04)
35	2	034-615	FITTING, 06MP-06MP, 45 ELBOW
36	24	012-252	WASHER, FLAT, 3/8, PREFERRED
37	4	010-007	SCREW, CAP, HEX HD, 5/16-18x1.5X0.875, GR5, PREFERRED
38	20	012-211	WASHER, FLAT, ZN PLD, 5/16, PREFERRED
39	26	012-200	WASHER, LOCK, SPG, REGULAR, 5/16, PREFERRED
40	2	105-878	WASHER, SHIM, 3/4X1 3/16X1/32, PFD
41	4	011-552	NUT, HEX, NYLON, LOCK, 3/8-16, PREFERRED
42	14	012-201	LOCKWASHER SPRING 3/8" BOLT SIZE
43	4	010-015	SCREW, CAP, HEX HD, 3/8-16x1.75X1, GR5, NP
44	2	010-003	SCREW, CAP, HEX HD, 1/4-20x2X0.75, GR5, PREFERRED
45	2	011-545	NUT, HEX, NYLON, LOCK, 1/4-20, PREFERRED
46	4	012-210	WASHER, FLAT, ZN PLD, 1/4, PREFERRED
47	14	010-006	SCREW, CAP, HEX HD, 5/16-18x1X1, GR5, PREFERRED
48	4	010-014	SCREW, CAP, HEX HD, 3/8-16x1.5X1, -, PREFERRED
49	2	011-502	NUT, HEX, 5/16-18, PREFERRED
50	2	013-011	PIN, SPRING, SLOTTED, 1/4X1 3/8, PREFERRED

LIFT TABLE OPTIONAL COMPONENTS			
ITEM	QTY	PART NO.	DESCRIPTION
51	2	010-048	SCREW,CAP,HEX HD,1/2-13x1.5X1.5,GR8,
52	2	2018412	LIFT HARD STOP PLATE
53	1	2018492	HOSE CLAMP, UHMW 3 1/4 L X 1 1/4 W X 1 TK
54	2	2018528	PLATE,MAINTENANCE BAR HARD STOP
55	1	2018381	BRACKET, SENSOR, 12GA
56	1	2018399-01	PROXIMITY SENSOR BRACKET
57	1	2018399-02	PROXIMITY SENSOR BRACKET
58	2	012-336	316 Stainless Steel Washer, Oversized, 5/8" Screw Size, 0.656" ID, 1.375" OD
59	4	012-334	316 Stainless Steel Washer for 3/4" Screw Size, 0.812" ID, 1.5" OD
60	6	2017909	LEVELING FEET WELDMENT
61	2	034-674	FITTING 69-6B 90* ANGLE PLASTIC
62	1	034-702	FITTING,08MJIC-08MJIC,STR,BULKHEAD
63	1	034-673	FITTING BRASS TEE
64	2	034-610	FITTING,06MP-06MP,90 ELBOW
65	1	034-579	FITTING TEE
66	4	011-002	SCREW,RD HD,#6-32,PREFERRED
67	6	011-509	Hex Nuts (U.S.) - 5/8-11UNC
68	6	011-527	NUT,JAM,HEX,5/8-11,NP
69	19	011-159	SCREW, SELF TAPPING ZP #10-3/4
70	32	011-207	Black-Oxide Alloy Steel Hex Drive Flat Head Screw, 1/4"-20 Thread Size, 1/2" Long

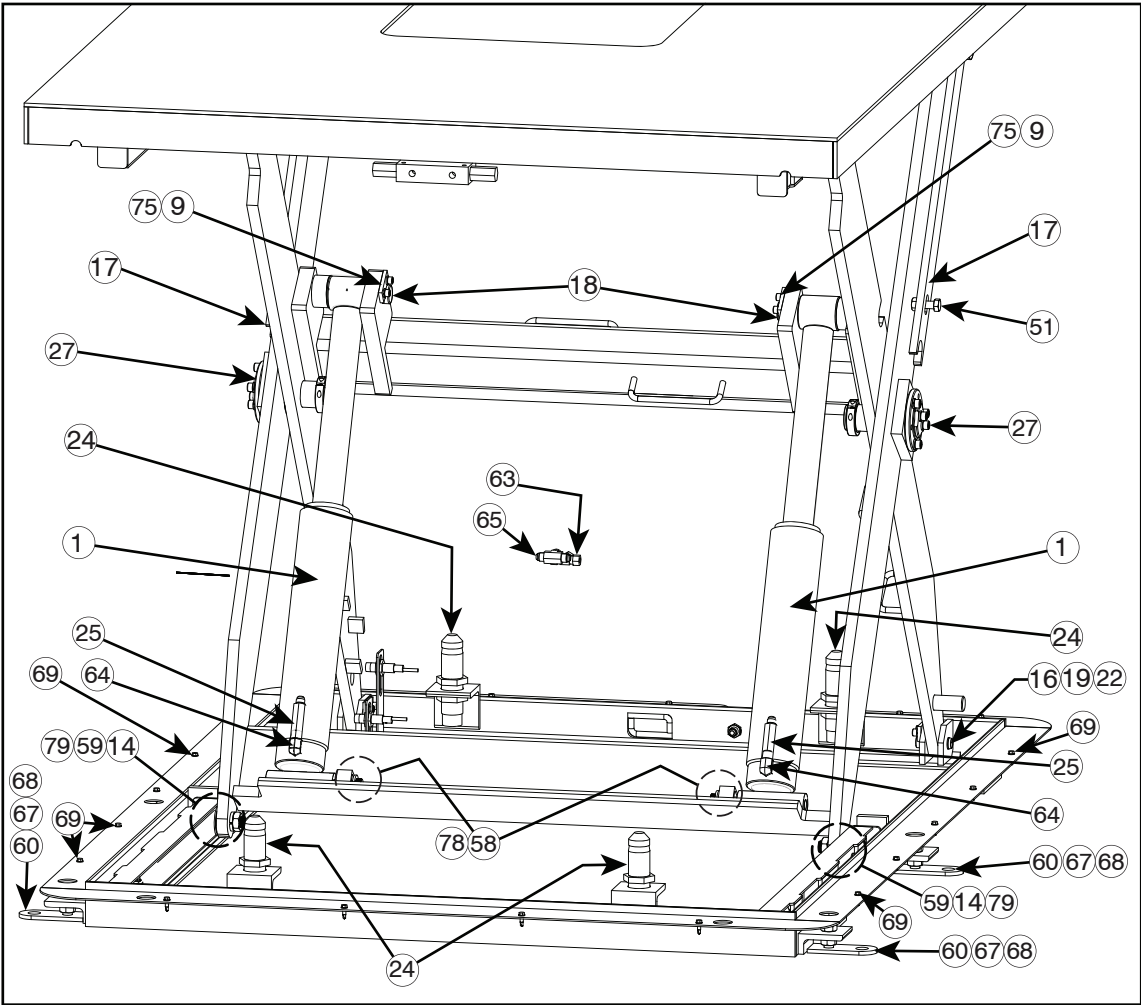
IN-PLANT TILT LIFT TABLE — PARTS LIST

LIFT TABLE OPTIONAL COMPONENTS			
ITEM	QTY	PART NO.	DESCRIPTION
71	4	011-515	NUT, HEX # 8-32UNC MACHINE SCREW PLATED
72	4	011-208	Black-Oxide Alloy Steel Socket Head Screw, 8-32 Thread Size, 3/8" Long
73	4	012-335	18-8 Stainless Steel Split Lock Washer for Number 8 Screw Size, 0.174" ID, 0.293" OD
74	4	012-333	316 Stainless Steel Washer for Number 8 Screw Size, 0.174" ID, 0.375" OD
75	12	011-211	Black-Oxide Alloy Steel Socket Head Screw, 5/16"-18 Thread Size, 5/8" Long
76	4	014-093	Alloy Steel Cup-Point Set Screw, Black Oxide, 8-32 Thread, 5/8" Long
77	2	013-582	Clamping Shaft Collar for 1" Diameter, Black-Oxide 1215 Carbon Steel
78	2	011-206	Alloy Steel Shoulder Screw, 5/8" Shoulder Diameter, 2" Shoulder Length, 1/2"-13 Thread
79	2	012-222	WASHER,LOCK,SPG,REGULAR,3/4,NP
80	2	010-048	SCREW,CAP,HEX HD,1/2-13x1.5X1.25,GR5,PREFERRED
81	25	011-212	SCREW,FLANGED HEX HEAD,HS GR8, STEEL, 1/4"-20 X 1/2"
82	8	012-221	WASHER,LOCK,SPG,REGULAR,5/8,PREFERRED
83	8	011-213	BLACK-OXIDE ALLOY STEEL SOCKET HEAD SCREW, 5/8"-11 THREAD SIZE, 1-3/8" LONG
84	1	2018462	ACCORDIAN SAFETY SKIRTING
85	10	011-209	Black-Oxide Alloy Steel Socket Head Screw, 3/8"-16 Thread Size, 7/8" Long
86	2	013-584	Clamping Two-Piece Shaft Collar for 1-1/2" Diameter, Black-Oxide 1215 Carbon Steel
87	2	2017898	WASHER

LIFT TABLE HOSES			
ITEM	QTY	PART NO.	DESCRIPTION
1	2	300-5000-38	HOSE, #6 HIGH PRESSURE, 144" L, JIC, STR-STR
2	1	300-5001-38	HOSE, #8 HIGH PRESSURE, 144" L, JIC, STR-STR
3	2	300-5000-91	HOSE, #6 HIGH PRESSURE, 109" L, JIC, STR-STR
4	2	300-5000-64	HOSE, #6 HIGH PRESSURE, 68" L, JIC, STR-STR
5	2	300-5005-20	HOSE, #6 HIGH PRESSURE, 22" L, JIC, STR-90DEG
6	2	300-5000-92	HOSE, #6 HIGH PRESSURE, 11.5" L, JIC, STR-STR
7	1	300-5001-25	HOSE, #8 HIGH PRESSURE, 72" L, JIC, STR-STR
8	2	300-5000-93	HOSE, #6 HIGH PRESSURE, 16" L, JIC, STR-STR
9	1	091-000-3000	TUBING, BLACK POLY, 3/8in DIA X 300in LG

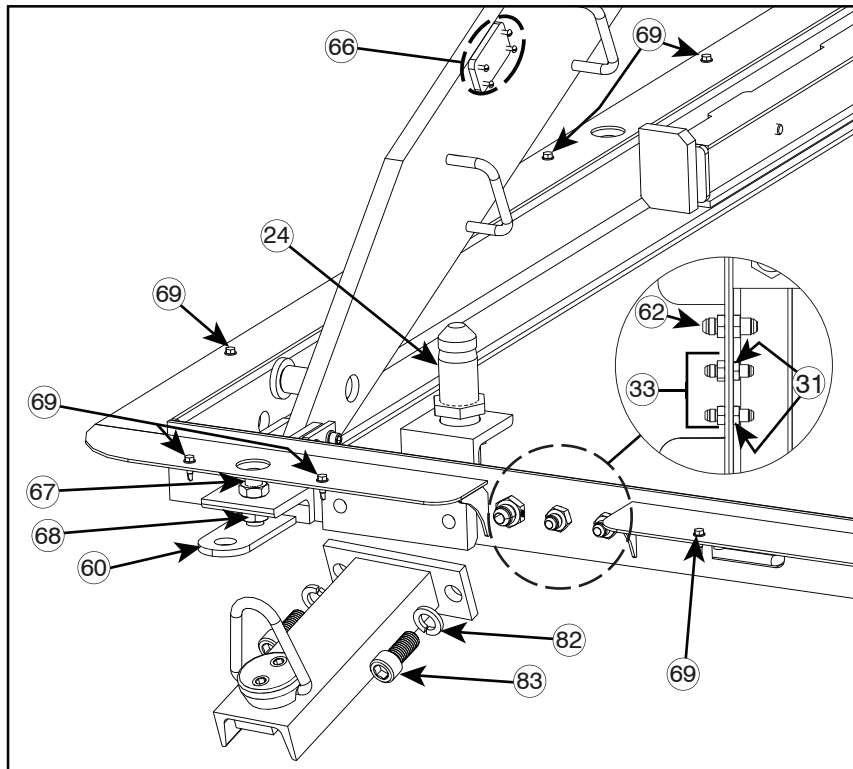
1.9 LIFT TABLE ROLLING END

This diagram displays the Lift Table and the field replaceable parts. Match callouts to item numbers in section 1.7 and 1.8.



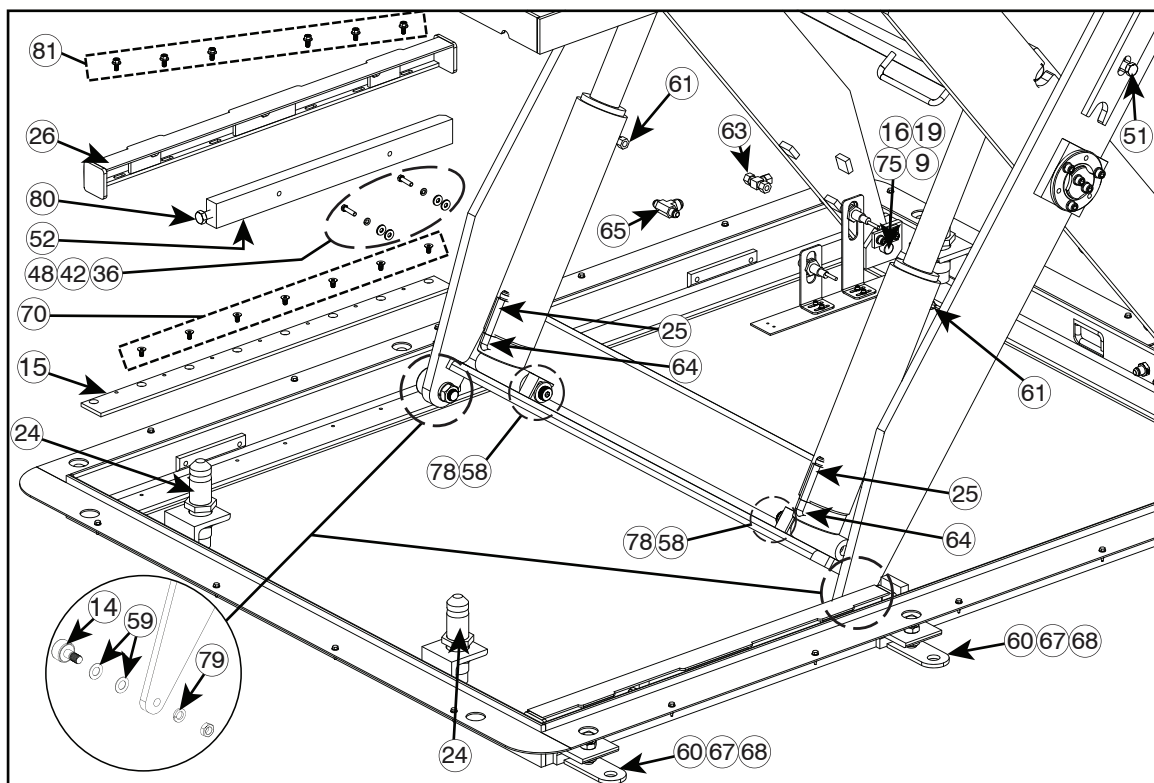
1.10 LIFT TABLE HOIST AND ROLLING END

This diagram displays the lift lower frame, hoist parts, and cable pass-through. Match callouts to item numbers in section 1.7 and 1.8.



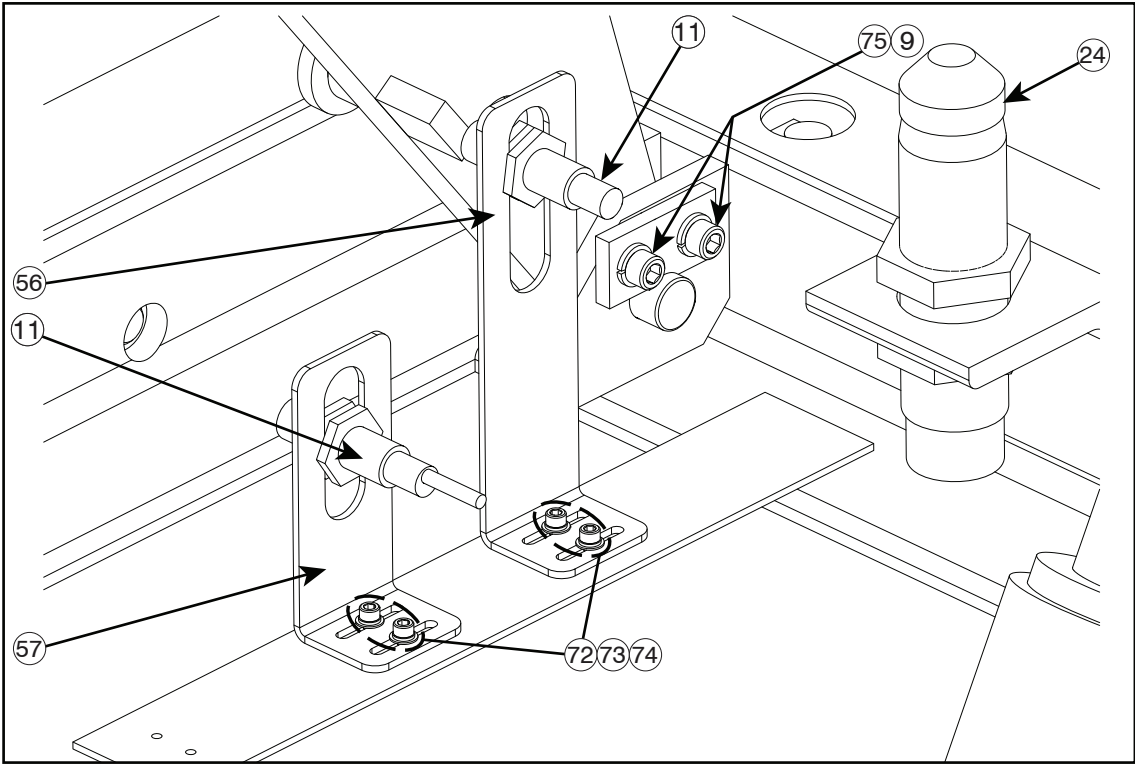
1.11 LIFT LOWER FRAME AND ROLLING END DETAIL

This diagram displays the rolling wear portions, lift cylinder detail, and leveling components. Match callouts to item numbers in section 1.7 and 1.8.



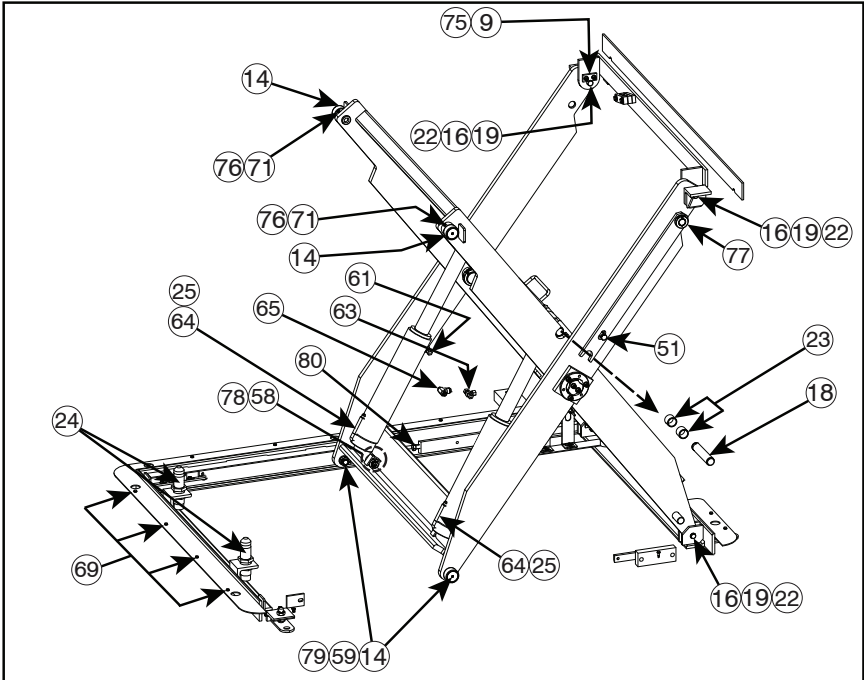
1.12 LIFT LOWER FRAME SENSORS

This diagram displays the lower frame sensor and bumper components. Match callouts to item numbers in section 1.7 and 1.8.



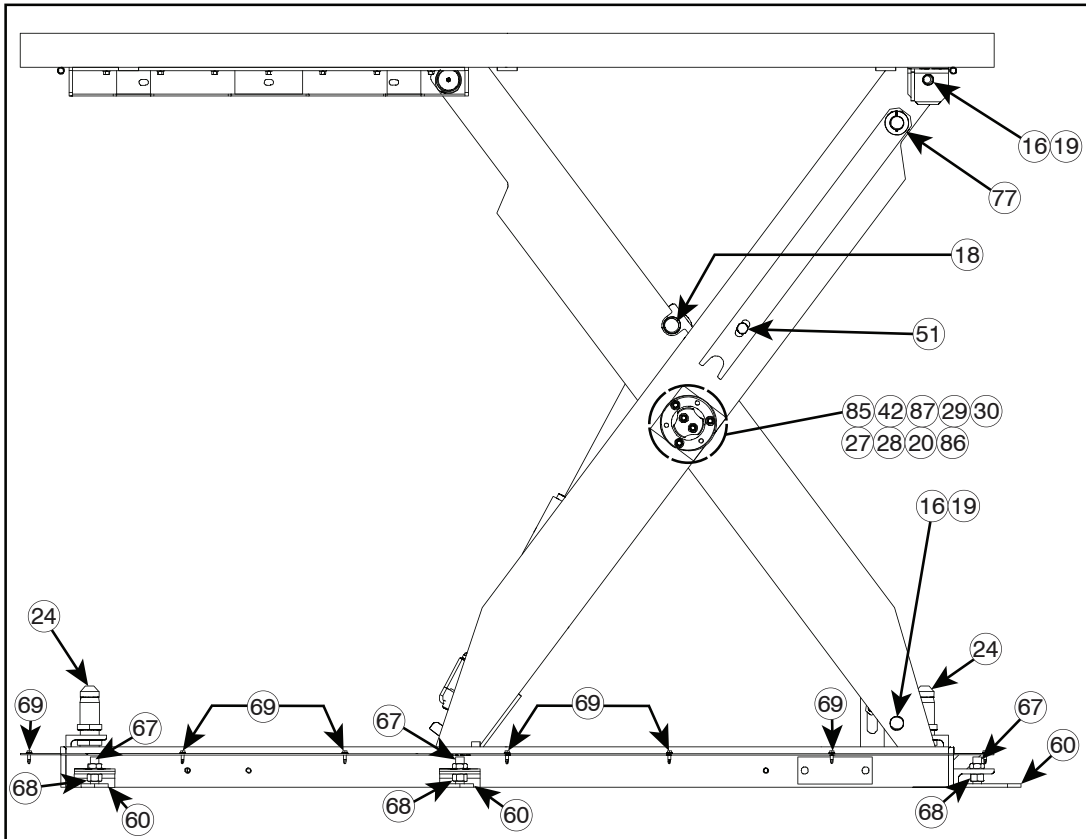
1.13 LIFT TABLE FRAME AND COMPONENTS

This diagram displays the lift table skeleton and the lower frame components. Match callouts to item numbers in section 1.7 and 1.8.



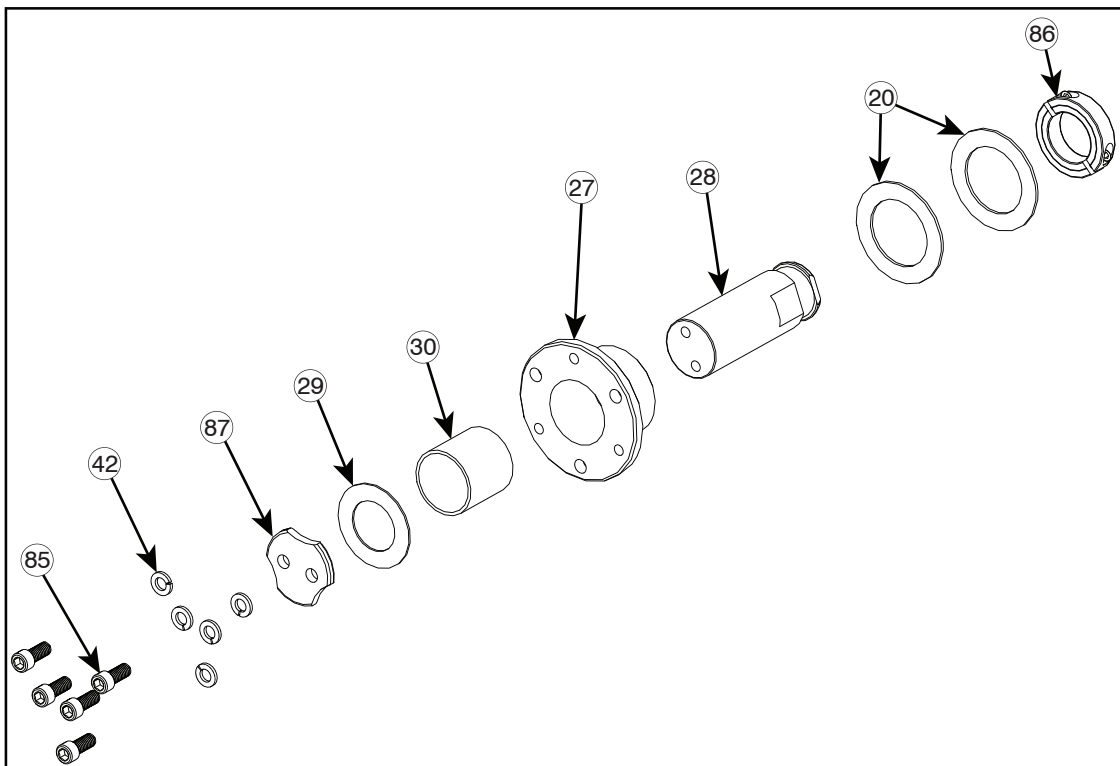
1.14 LIFT TABLE SIDE VIEW

This diagram displays a side view of the lift table frame, the maintenance strut, leveling components, and safety accordion skirt anchors. Match callouts to item numbers in section 1.7 and 1.8.



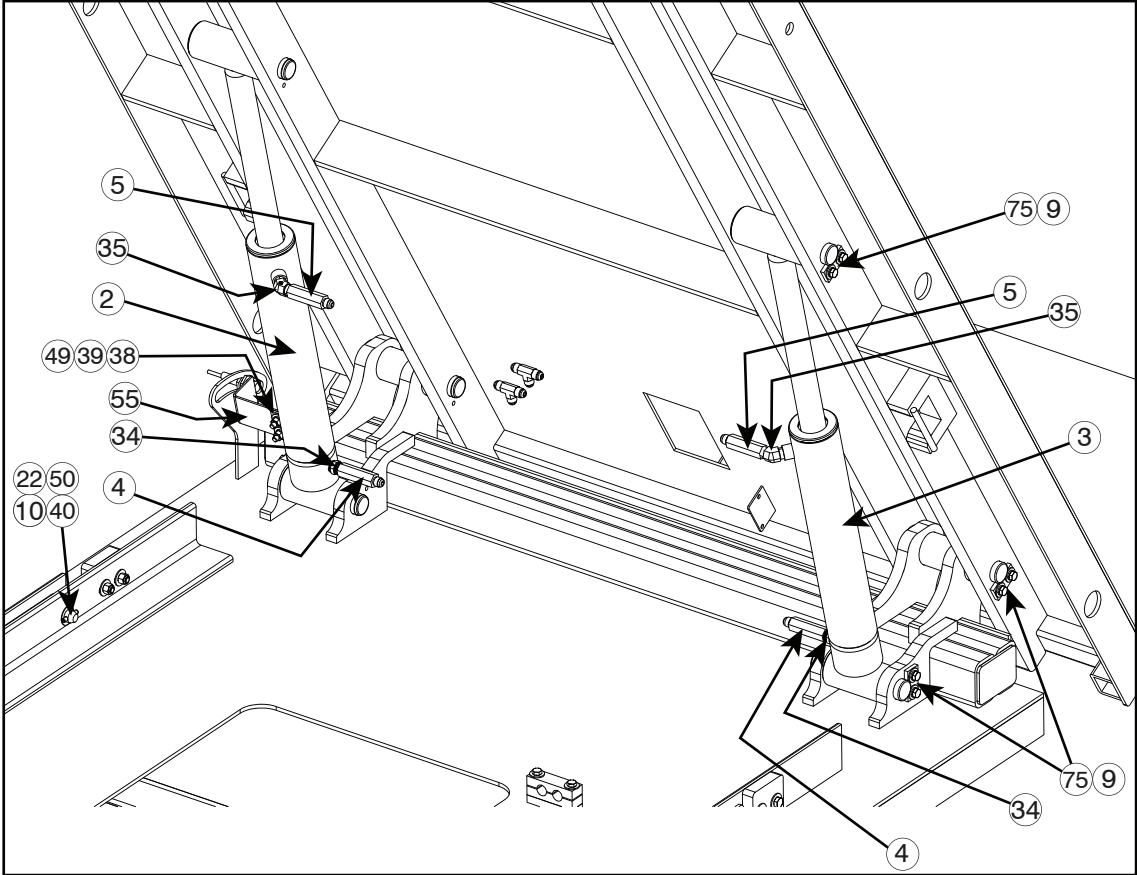
1.15 QUICK REMOVABLE CENTER PIN BUSH HOUSING

This diagram displays an exploded view of the quick removable center pin bush housing. Match callouts to item numbers in section 1.7 and 1.8.



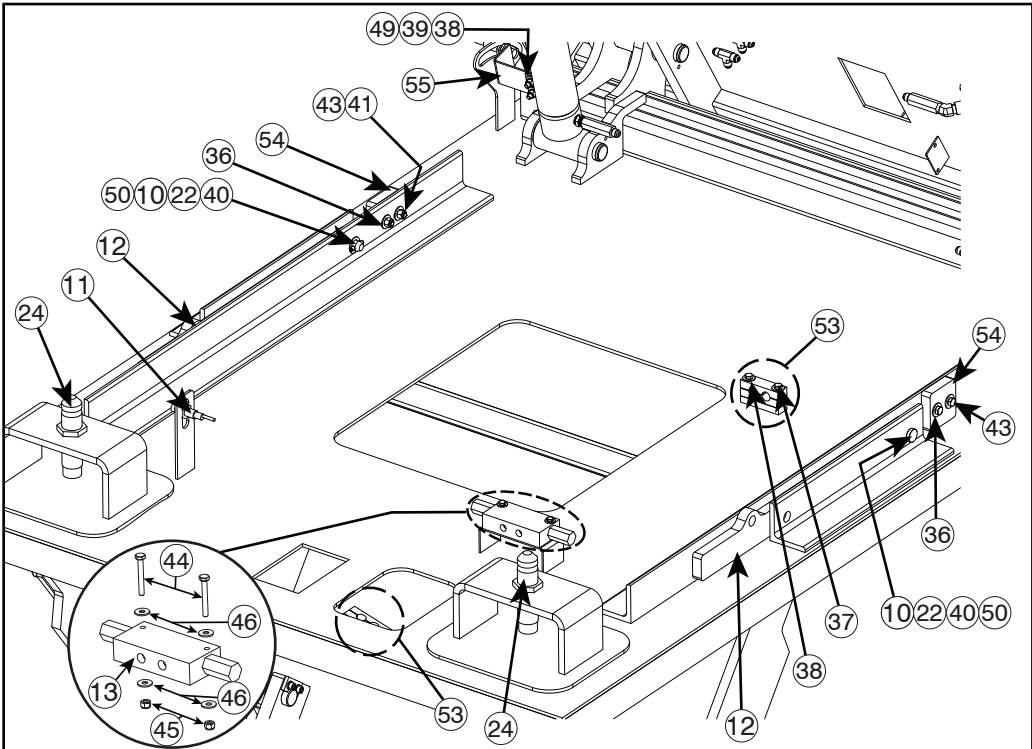
1.16 TILT TABLE CYLINDERS

This diagram displays the tilt table cylinders and pivoting parts. Match callouts to item numbers in section 1.7 and 1.8.



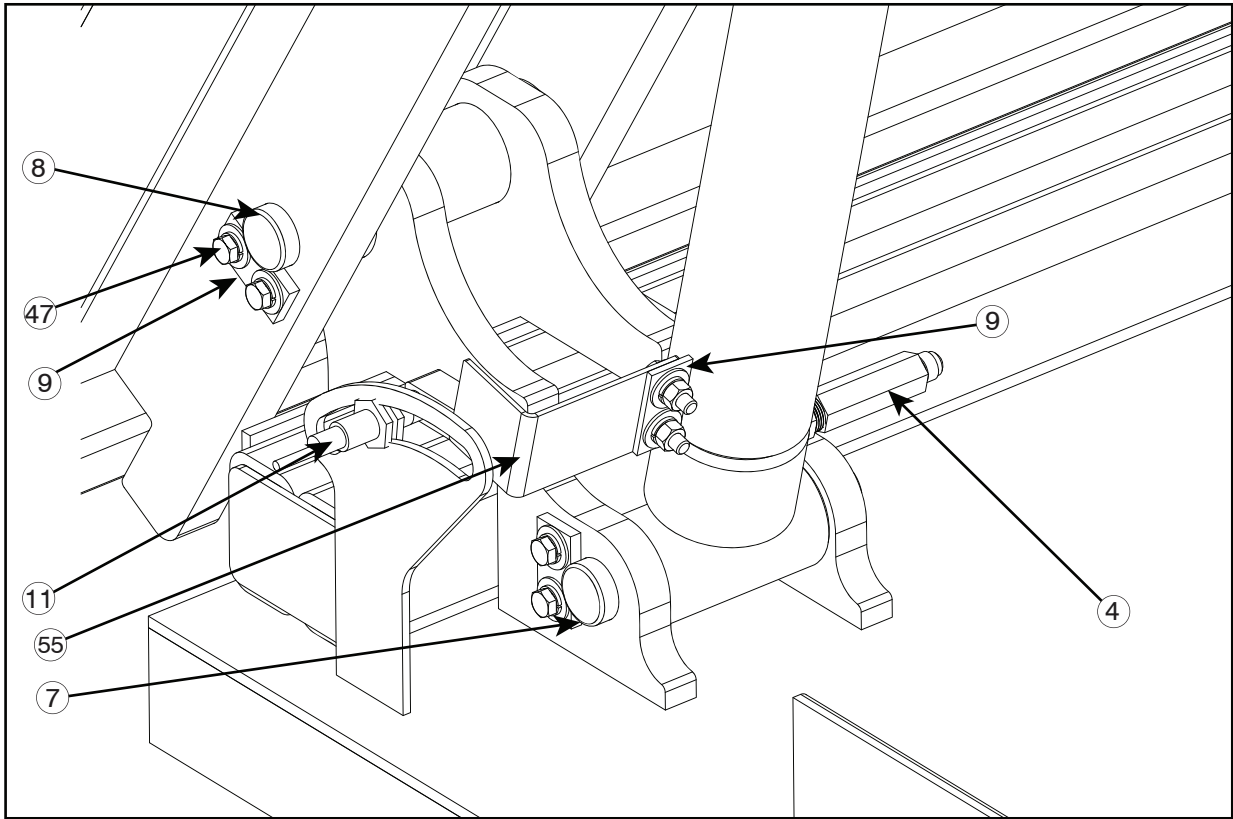
1.17 TILT TABLE SURFACE COMPONENTS

This diagram displays components that are under the tilt table moving surface. Match callouts to item numbers in section 1.7 and 1.8.



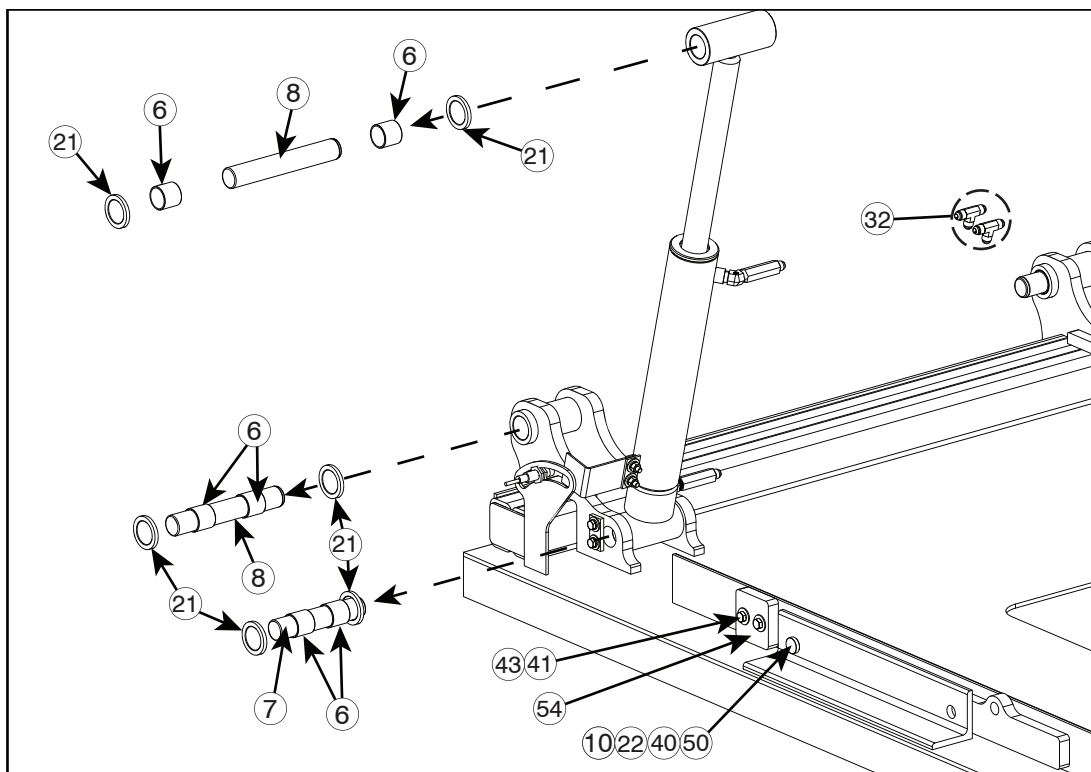
1.18 TILT TABLE SENSORS

This diagram displays the tilt table sensors, cylinder, and tilt surface pivot components. Match callouts to item numbers in section 1.7 and 1.8.



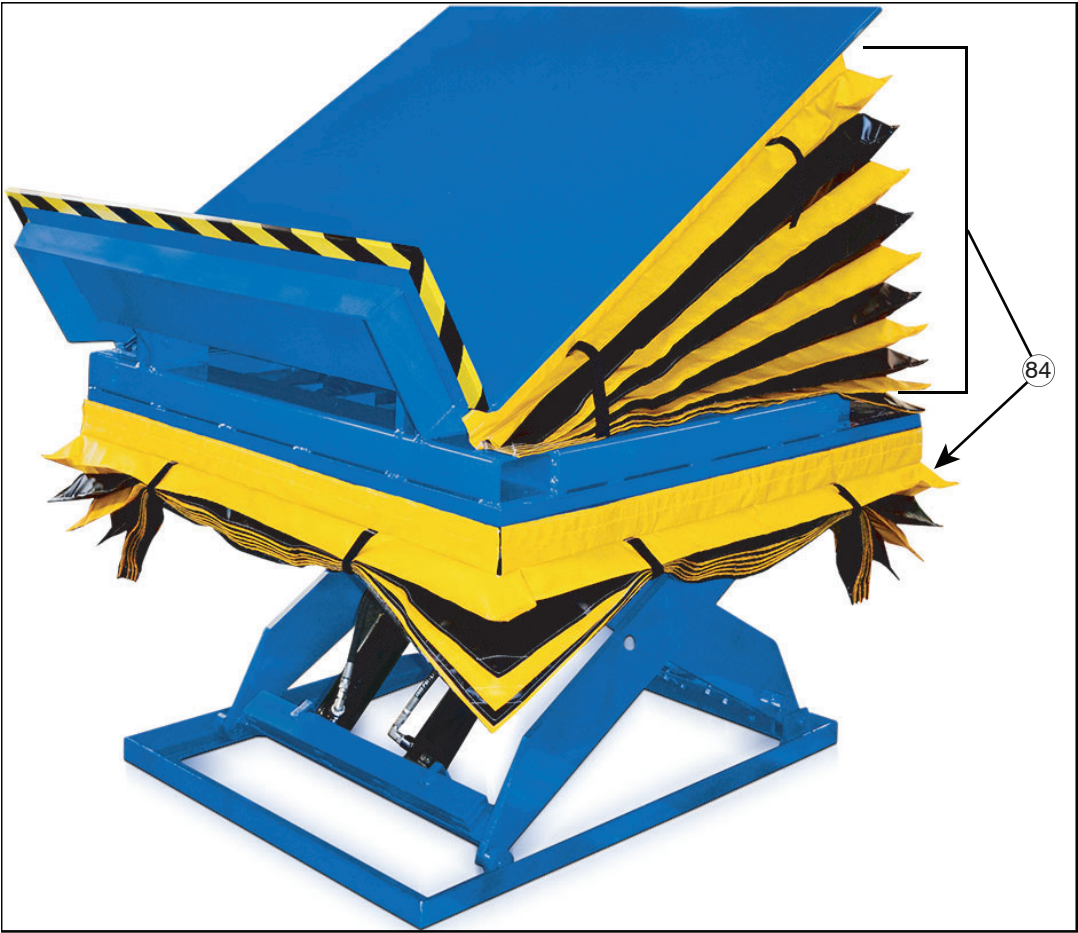
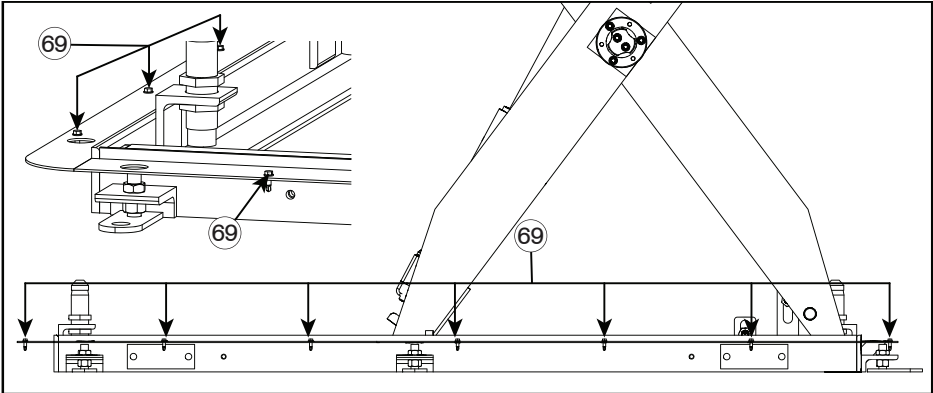
1.19 TILT TABLE BUSHING AND MAINTENANCE STRUT

This diagram displays the tilt table bushings and maintenance strut. Match callouts to item numbers in section 1.7 and 1.8.



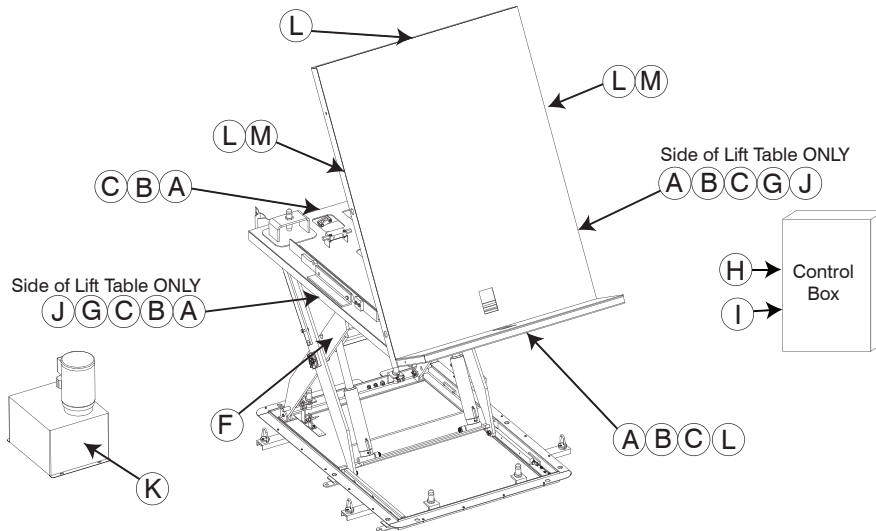
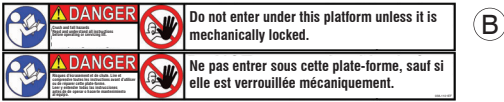
1.20 ACCORDION SAFETY SKIRT

This diagram displays the accordion safety skirt and where to anchor it on the lower frame. Match callouts to item numbers in section 1.7 and 1.8.



1.21 DECAL IDENTIFICATION AND LOCATION

These labels inform operators and personnel about hazardous areas on and around the dock lift.



Call out	Qty	Part No.	Description	
A	4	038-1102	EF	Warns personnel to read operating instructions before using the lift table and warn of possible bodily injury
			ES	
B	4	038-1101	EF	Warns personnel to employ the Maintenance Strut and Service Stand before working on and under the lift table
			ES	
C	4	038-010	Safety Stripe tape to alert personnel of hazardous areas and edges (i.e. toe guards, edges)	
F	2	038-1106EFS	Nameplate to identify the lift, serial number, and load transfer capacities	
G	5	038-082	EF	Warns personnel to stand clear of lift table and the immediate area while it is in operation
			ES	
H	1	114-308	Wiring diagram for facility hookup (Keep in electrical box) (Sample only shown)	

Call out	Qty	Part No.	Description
I	1	038-1105EFS	Reminds personnel to lock out the electrical feeds before attempting work on the lift (on exterior of electrical box)
J	2	038-1097	Proposition 65 Cancer and Reproductive Harm Warning - California only
K	1	038-1107EFS	Rated dock capacity and electrics (Located on Powerpack)
L	4	038-1161E	Warns personnel to stand clear of tilt table and the immediate area while it is in operation
M	2	038-1160E	Warns personnel to read operating instructions before using the tilt table and warn of possible bodily injury

OPERATION PLACARD

The Operation Placard (Part. No. 038-545E) is to be wall mounted near the dock lift controls. A duplicate is provided on the following page.



WARNING

APPLIES TO BLUE GIANT SCISSOR LIFTS

Do not operate this scissor lift without proper training and authorization.

READ AND UNDERSTAND THE FOLLOWING:

*The instructions and warnings on this placard and in the owner's manual.
The warnings on the scissor lift decals.*

Do NOT go under the scissor lift platform to clean or perform routine maintenance unless the Maintenance Strut and Service Stand are safely and securely engaged.

Prior to using the scissor lift:

- *Verify that all safety devices (guard rails, restraint chains, toe guards, and warning bells-if equipped) are in place and functioning properly.*

- *Operate the scissor lift through one complete lift / lower cycle and verify its proper operation. Inspect the scissor lift for signs of structural damage or mechanical malfunction. If damage is observed or the unit fails to operate properly, remove them from service and notify maintenance personnel immediately.*

Do NOT exceed the capacity as stated on the nameplate.

Ensure that the scissor lift serial nameplate is present and legible.

Do NOT leave the control station where it can be accidentally operated or damaged.

Be aware that lift capacity may be reduced when loads are rolled over the platform sides or edges. Refer to the nameplate for reduced capacity under these conditions.

If loads are mobile, secure them in a fixed position before operating the scissor lift.

Lift operator(s) must be present during all steps of operation.

Lift operator(s) must keep an unobstructed view of lift, any operation light/horn/bell, and other operators to ensure safe operation.

Ensure that all personnel near the scissor lift are aware that it is being operated.

Keep objects, control cables, spills, possible trip hazards, and debris away from around or under the scissor lift platform/lip and its travel path.

If the scissor lift is equipped with a hinged bridge(s), the bridge must overlap the trailer bed by a minimum of 4" (102mm) before use. Do not use the bridge if it is supported solely by the lifting chain.

Hinged lips may drop unexpectedly, keep people and objects clear of the area immediately under or near the lip.

If maintenance or service is required:

- *Only authorized service personnel shall provide maintenance / service on the lift.*

- *Follow approved lockout procedures.*

- *Do NOT work on or under the lift without properly engaging the lift's maintenance strut. Blue Giant recommends the use of a secondary means (service stand) of securing the scissor lift while performing repairs under the deck.*

- *The lift shall not be modified or altered without written approval from an authorized Blue Giant representative.*

- *Maintain records of repairs and preventive maintenance reports.*

BLUE GIANT[®]
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