



Model 6570

Portable Wheelchair Scale

Service Manual

FCC COMPLIANCE STATEMENT

This equipment generates uses and can radiate radio frequency and if not installed and used in accordance with the instruction manual, may cause interference to radio communications. It has been tested and found to comply with the limits for a Class A computing device pursuant to Subpart J of Part 15 of FCC rules, which are designed to provide reasonable protection against such interference when operated in a commercial environment. Operation of this equipment in a residential area may cause interference in which case the user will be responsible to take whatever measures necessary to correct the interference.

You may find the booklet "How to Identify and Resolve Radio-TV Interference Problems" prepared by the Federal Communications Commission helpful. It is available from the U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 001-000-00315-4.

PROPER DISPOSAL

When this device reaches the end of its useful life, it must be properly disposed of. It must not be disposed of as unsorted municipal waste. Within the European Union, this device should be returned to the distributor from where it was purchased for proper disposal. This is in accordance with EU Directive 2002/96/EC. Within North America, the device should be disposed of in accordance with the local laws regarding the disposal of waste electrical and electronic equipment.

It is everyone's responsibility to help maintain the environment and to reduce the effects of hazardous substances contained in electrical and electronic equipment on human health. Please do your part by making certain that this device is properly disposed of. The symbol shown to the right indicates that this device must not be disposed of in unsorted municipal waste programs.



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DISCLAIMER

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CARE AND CLEANING

Indicator

The indicator contains no user-serviceable parts and maintenance should be limited to an occasional cleaning and battery replacement as required.

General Cleaning Instructions

- Do not submerge the scale or indicator in water, pour, or spray water directly on them to clean. The scale and indicator are not waterproof and covering them with water will damage them and void the warranty.
- Always remove power before cleaning.
- When cleaning, use only damp soft cloths or plastic scouring pads for cleaning cloth and a mild non-abrasive detergent.
- **DO NOT** use acetone, thinner, or other volatile solvents for cleaning.
- **DO NOT** use things that will scratch the surface, such as steel pads, wire brushes, and scrapers.

Powder Painted Steel Care and Cleaning

While powder painted steel is attractive and so durable that it will last many years longer than ordinary painted steel, it is desirable to clean it thoroughly on a routine basis. Three basic things should be remembered when cleaning powder painted steel.

1. Do not use wire brushes, abrasives, or cleaning tools such as steel pads and scrapers, which will scratch the painted surface. Instead, use soft cloths or plastic scouring pads for cleaning. Clean food equipment frequently to avoid build-up.
2. When possible, use treated water. Hard water can leave behind deposits. Soft water is much gentler on the painted steel's surface.
3. Avoid the use of acetone, thinner or other volatile solvents, and abrasive type cleaners for cleaning. If required, a mild solvent such as mineral spirits can be used to remove oil, grease, tars, wax, and similar substances. Use a cloth dampened with mineral spirits and apply only to areas that are contaminated. Follow up the use of this mild solvent with detergent cleaning and rinsing.

MODEL 6570

PORTABLE WHEELCHAIR SCALE

TEST PROCEDURE

- A. Equipment Required
- B. Scale Trim Adjustment
- C. Calibration
- D. Final Test



A. Equipment Required

Scale under test

Standard Hand tools

Test Weights: Certified weights to accomplish the linearity tests

B. Scale Trim Adjustment

1. Gain access to the junction box and remove the cover.
2. Place a test weight of at least 25 percent of scale capacity on each corner, one at a time, and record each displayed weight.
3. Place test weight on the corner with the highest displayed weight and adjust appropriate trim potentiometer counterclockwise until corner reading agrees with the lowest weight reading.
4. Repeat Step No. 3 until all corners are within tolerance. For tolerance values, refer to the Linearity Check Table in the **D. Final Test** section.
5. If any trim pot reaches the end of adjustment in the CCW direction then turn all potentiometers clockwise 25 turns or until a click is heard. Now turn all potentiometers counterclockwise 1 (one) turn and repeat steps 2 - 4.
6. Turn the power off.

C. Calibration

1. To begin Calibration and Setup, make sure the MEDVUE indicator is turned on.
2. Next, looking at the front of the MEDVUE, remove the two screws from the left end cap and remove the end cap.
3. Locate the calibration switch access hole near the bottom of the side panel, and insert a small hex wrench or tool through the access hole.
4. Press and hold the calibration switch until the display changes to show SETUP in large letters at the top of the display, and SCALE in smaller letters at the bottom.
5. Release the calibration switch. You are now ready to perform calibration.
6. During setup and calibration, pressing the **PRINT/ENTER** key will cause the data displayed, to be retained and the indicator to advance to the next prompt. Change the value by entering the new data using the numeric keypad, and then pressing the **PRINT/ENTER** key.
7. Follow the prompts listed in the MEDVUE SETUP TABLE.

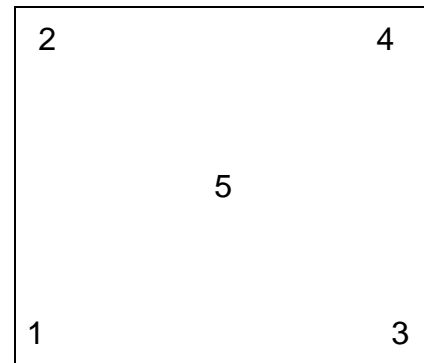
MEDVUE SETUP TABLE	
CAPACITY =	1000
OIML =	NO
UNITS =	2
INTERVAL =	2
dECIMAL =	1
MOTION RANGE =	2
SAMPLE RATE =	2
ZERO LIMIT =	no
POWER UP ZERO =	no
ZERO TRACKING =	3
FILTER MOdE =	2
FILTER LEVEL =	0
CALibRATE =	YES
NUM CAL POINTS =	1
LOAdEd CAL WT =	APPLY FULL CAPACITY WEIGHT
UNLOAd	REMOVE TEST WEIGHTS
GRAVITY ENAbLE =	no
HOLd MOdE =	2
BANd =	99
LANGUAGE =	0
bACKLIGHT =	150
KEYPA d bEEP =	YES
SLEEP MOdE =	4
AUTO SHUT OFF =	2
KEY dISAbLE =	0
ENAbLE Id =	no
bARCOdE =	no
USE HEIGHT =	no
bOdY MASS IdX =	YES
HI RESOLUTION =	no
RS232 MOdE =	3
bAUd RATE =	3
PRINTER TYPE =	0
END OF PRINT =	0
USb MOdE =	1
YEAR [YYYY] =	Enter current year
MONTH [1-12] =	Enter current month
dAY [1-31] =.	Enter current day of the month
HOUR [0-23] =	Enter current hour in 24-hour format
MINUTE [0-59] =	Enter current minute
SECONd [0-59] =	Enter current second
24 HOUR TIME =	no

D. Final Test

1. Perform Corner Test using 1/4 capacity weights (positions 1-4). Use tolerances listed in the table below.
2. Perform the Linearity test. Check both ascending and descending. See the table below.
3. Install indicator cover.

Linearity Check Table

Applied Weight	Tolerance			WEIGHT POS
0	0			
*200 lb	199.8 lb	To	200.2 lb	1,2,3,4
400 lb	399.8 lb	To	400.2 lb	1+4 Then 2+3
500 lb	499.8 lb-	To	500.2 lb+	5
900 lb	899.4 lb	To	900.6 lb	5+2+3 Then 5+1+4



***Use these weights for Corner Test**

**Weight Positions
For Corner Test**

APPLICATION OF ADHESIVE/ADHESIVE BACKED ITEMS

1. Use a clean cloth or paper towel to clean the surface with alcohol where the adhesive or adhesive-backed item is to be applied.
2. After the alcohol has dried, use another clean dry cloth or paper towel to wipe the surface clean of all residue before the adhesive-backed item is applied.
3. Apply the adhesive-backed item immediately after the surface has dried. Be careful not to touch either the application surface or the adhesive with the bare hand.
4. Using a clean dry cloth or paper towel, rub out all air bubbles on flat items, such as keypads, labels, serial tags, etc., by rubbing back and forth on the surface of the adhesive-backed item while pressing firmly.

NOTE: Be sure to press firmly on each corner to ensure a good bond.

5. For items that have foam tape, such as standoffs, apply the items straight to the surface and hold in place with firm pressure for 5-10 seconds.

NOTE: Most adhesive-backed items will not attain full strength until after 24 hours. The above procedure must be followed to obtain the maximum bonding strength of any adhesive.

PARTS IDENTIFICATION

Final Assembly – 0065-0770-0A

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	0065-0676-08	BACK COVER PLATE, CR SHT 22 GA
2	2	0065-0681-08	FOLDING LEG LINKAGE, HRPO SHT 7 GA.
3	2	0065-0683-08	FOLDING BACKREST LINKAGE, HRPO SHT 10 GA.
4	1	0065-0685-08	BACKREST PLATE, HRPO SHT 10 GA.
5	1	0065-0689-0A	6570 HANDRAIL WELDMENT
6	1	0065-0691-0A	LEGS/CROSSBRACE WELDMENT
7	2	0065-0692-08	BACKREST PIN, SS RD 1/4 X 12 FT
8	1	0065-0698-0A	6570 COL. AND LATCH ASSY LH
9	1	0065-0699-0A	6570 COL. AND LATCH ASSY RH
10	1	0065-0703-0A	UNIV. BASE ASSY 6560/6570
11	1	0065-0737-0A	6570 SEAT ASSY.
12	4	0065-0771-0A	BACKREST LINKAGE ASSY
13	1	0065-C415-08	SEAT BACK, FOAM PADDED
14	2	6007-0100	BLT HEX HD 1/2-13 x 1-1/4" GRADE 5 ZP
15	6	6013-0045	NUT 1/4-20 HEX Z/P
16	4	6021-1127	SCW PAN-HEAD, SELF-TAP...6-32X.5
17	12	6021-1257	SCW TRUSS-HEAD THREAD CUTTING, 8-32X.375
18	14	6021-1454	1/4-20 x .750, ZP
19	6	6021-1509	SCW PAN-HEAD #8 x .75 PHIL DRV. Z/P
20	2	6021-6020	SCW BUTTON HD CAP-SCREW...1/4-20 X 1 1/4
21	4	6021-6021	SCW BUTTON-HD CAP-SCREW...1/4-20 X 1 3/4
22	2	6021-6022	SCW BUTTON-HD CAP-SCREW...1/4-20 x 2 1/4
23	4	6021-6023	EXTRA-WDE TRUSS HEAD SCREW 10-24 X 5/16"
24	2	6021-6024	SS BINDING BARREL 10-24 X 3/4" L
25	2	6021-6025	SS BINDING BARREL 10-24 X 5/8" L
26	4	6024-0004	WASHER FLAT 1/4" SS (302)
27	2	6540-1630	TUBING CAP 1" X 1"
28	4	6650-0085	RING RETAINING E-RING, FOR 1/4 SHAFT
29	20	6680-0030	WASHER FLAT 1/4" NYLON
30	10	6680-2110	NYLON STANDOFF .5 OD X .265 ID X 0.5 TK

PARTS IDENTIFICATION, CONT.

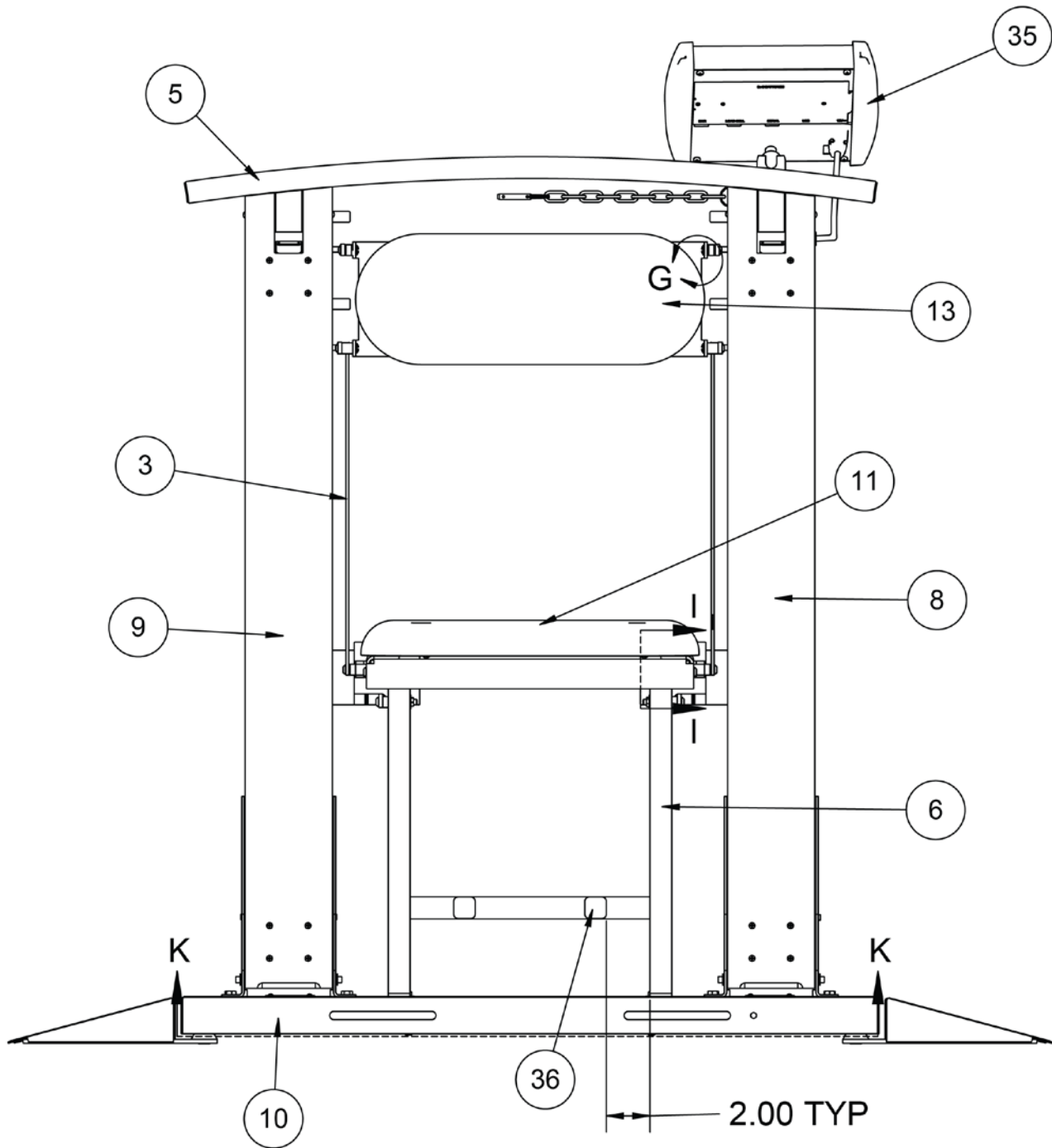
Final Assembly – 0065-0770-0A

ITEM	QTY	PART NUMBER	DESCRIPTION
31	2	6680-2111	NYLON STANDOFF .625 OD X .5 ID X .5 TK
32	8	6680-2112	NYLON STANDOFF .5 OD X .25 ID X .25 TK
33	4	6680-2116	NYLON WASHER .505 ID, .75 OD, .0625 TK
35	1	MV1	MEDVUE INDICATOR
36	2	0065-0802-08	LABEL: RED ARROW - FOLDING CHAIR
37	2	6680-2118	NYLON SPACER .505 ID X .75 OD X .125 TK

NOTES:

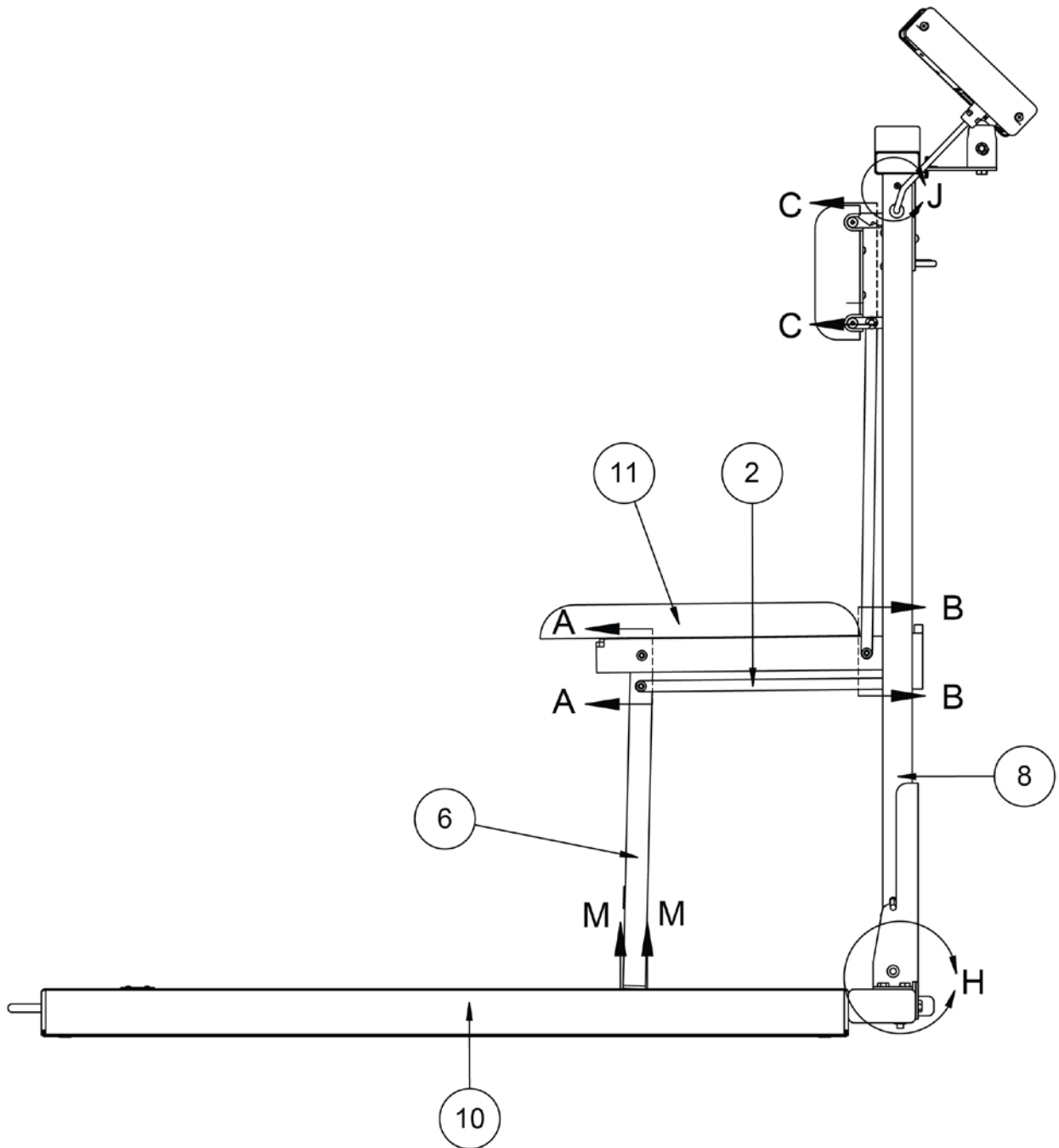
1. Wire indicator and load cell cables as shown in the schematic. Check to make sure that none of the indicator cables or load cell cable wires are crossed, or touching where they connect to the trim board to avoid a short circuit. Route cables through available holes.
2. All barrel nuts should receive a small amount of Loctite to hold items together.
3. When attaching backrest (item 13) to backrest plate (item 4), center backrest with the plate as closely as possible.
4. Install folding chair components, and then secure columns down tightly with 6 bolts (item 18) per column assembly (item 8 and 9).
5. The space between the hinge block (items 8 and 9) and seat assembly (item 11) is 0.560".
6. Self-tapping screw (item 16) fastens handrail weldment (item 5) to scale. 2 ea. self-tapping screws (item 16) are used per column (items 8 and 9).
7. Torque all linkage bolts and nuts (items 15 and 21) until snug and Loctite (6560-1126) in place. Keep folding chair looseness to a minimum, while ensuring easy movement of linkages.
8. Torque bolts to between 20 to 25 ft-lbs. The chair should not be difficult to fold up, or so loose that it falls down during handrail fold-in.

PARTS IDENTIFICATION, CONT. **Final Assembly – 0065-0770-0A, Front View**



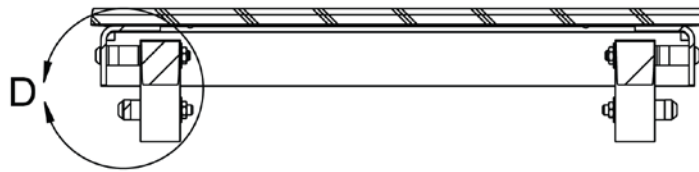
PARTS IDENTIFICATION, CONT.

Final Assembly – 0065-0770-0A, Side View

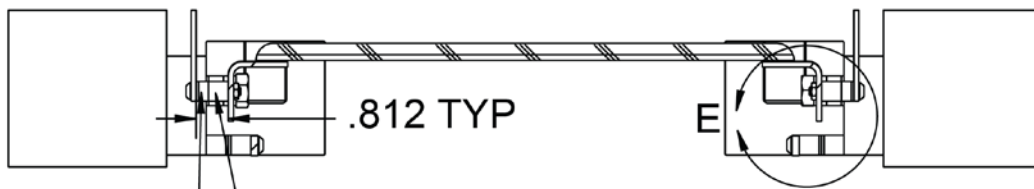


PARTS IDENTIFICATION, CONT.

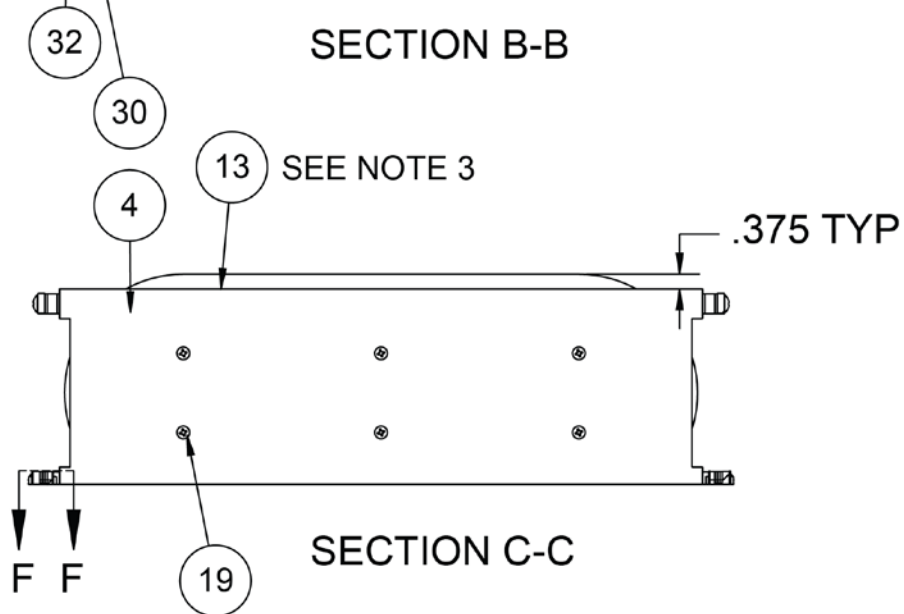
Final Assembly – 0065-0770-0A, Sections A-A, B-B, and C-C



SECTION A-A

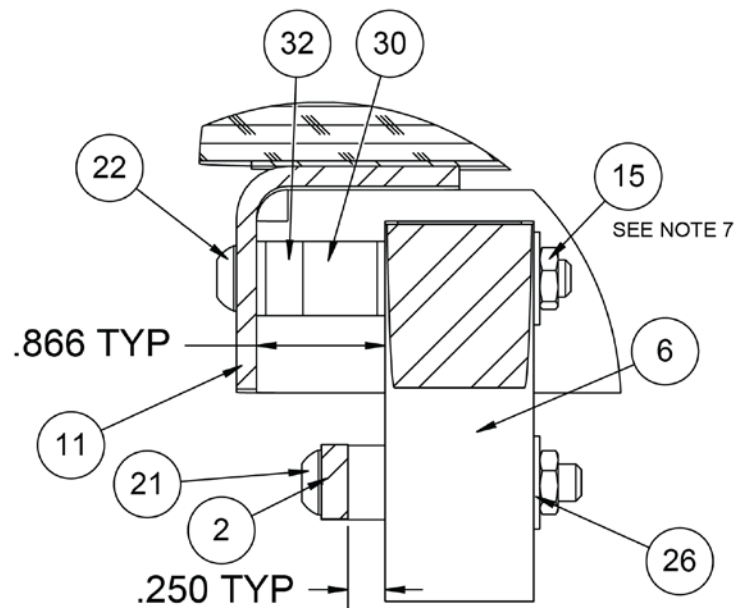


SECTION B-B

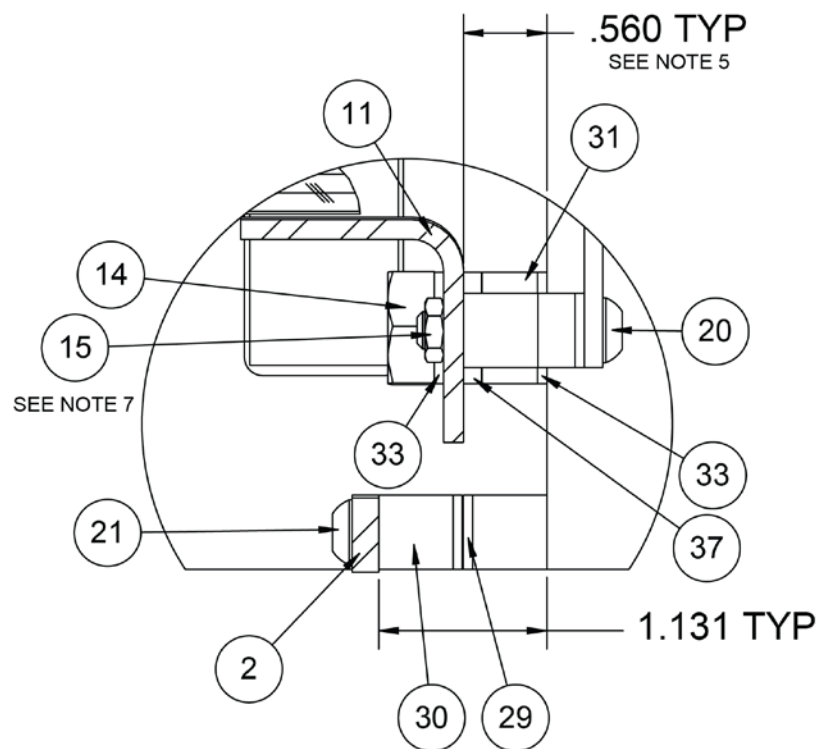


SECTION C-C

PARTS IDENTIFICATION, CONT. **Final Assembly – 0065-0770-0A, Detail D and E**



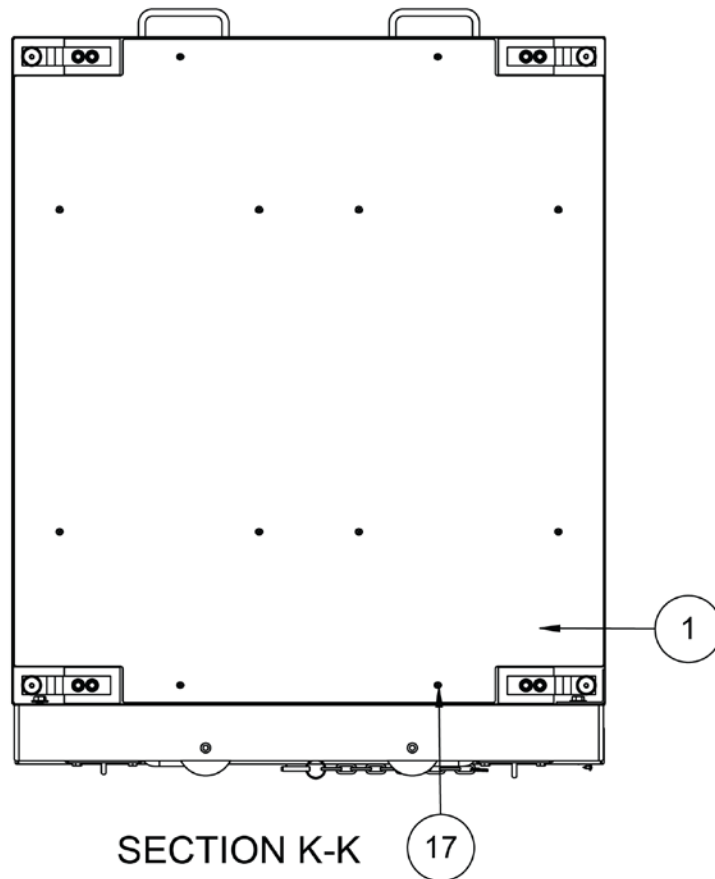
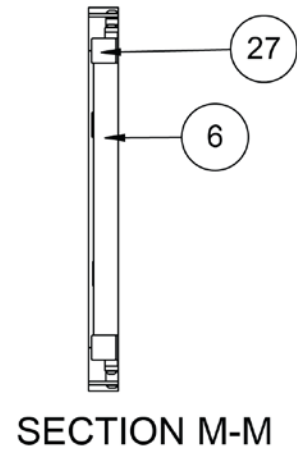
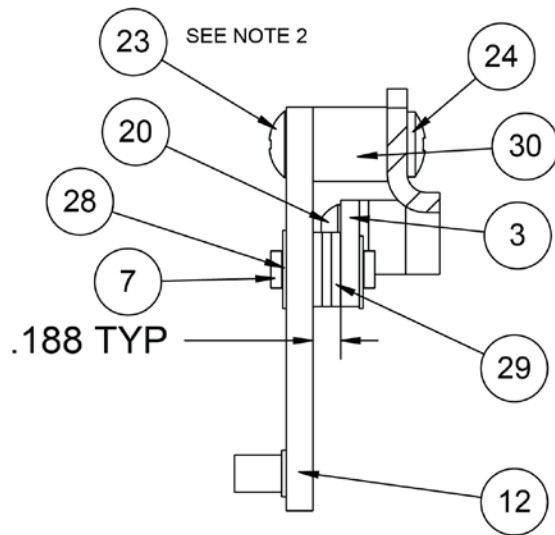
DETAIL D



DETAIL E

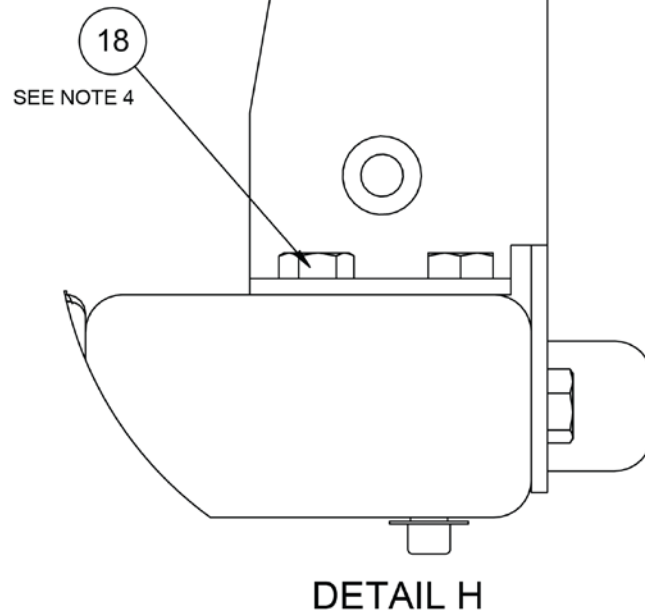
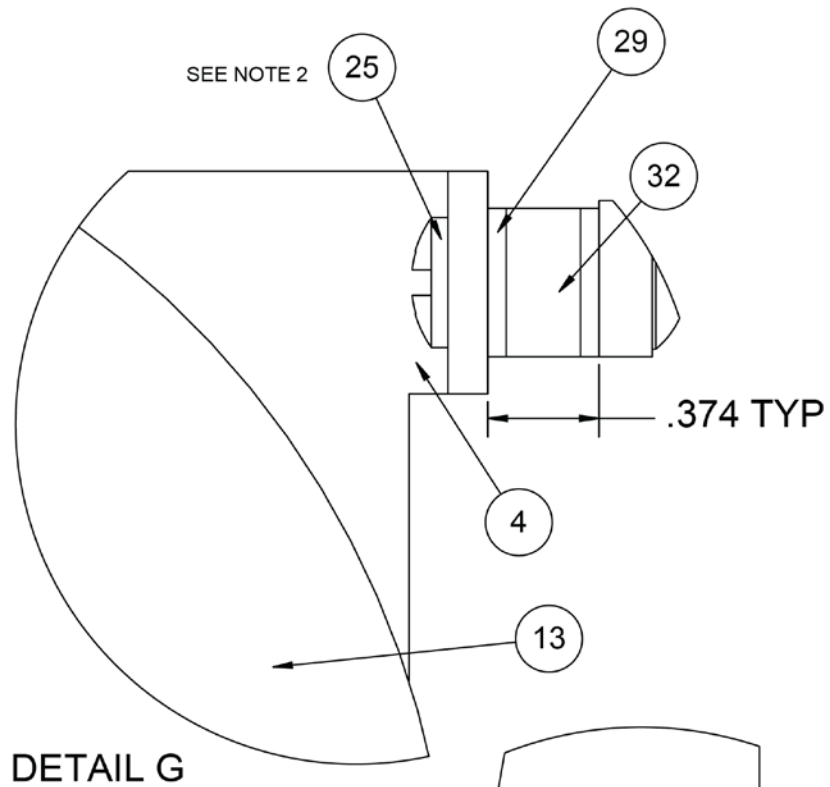
PARTS IDENTIFICATION, CONT.

Final Assembly – 0065-0770-0A, Sections F-F, M-M, and K-K

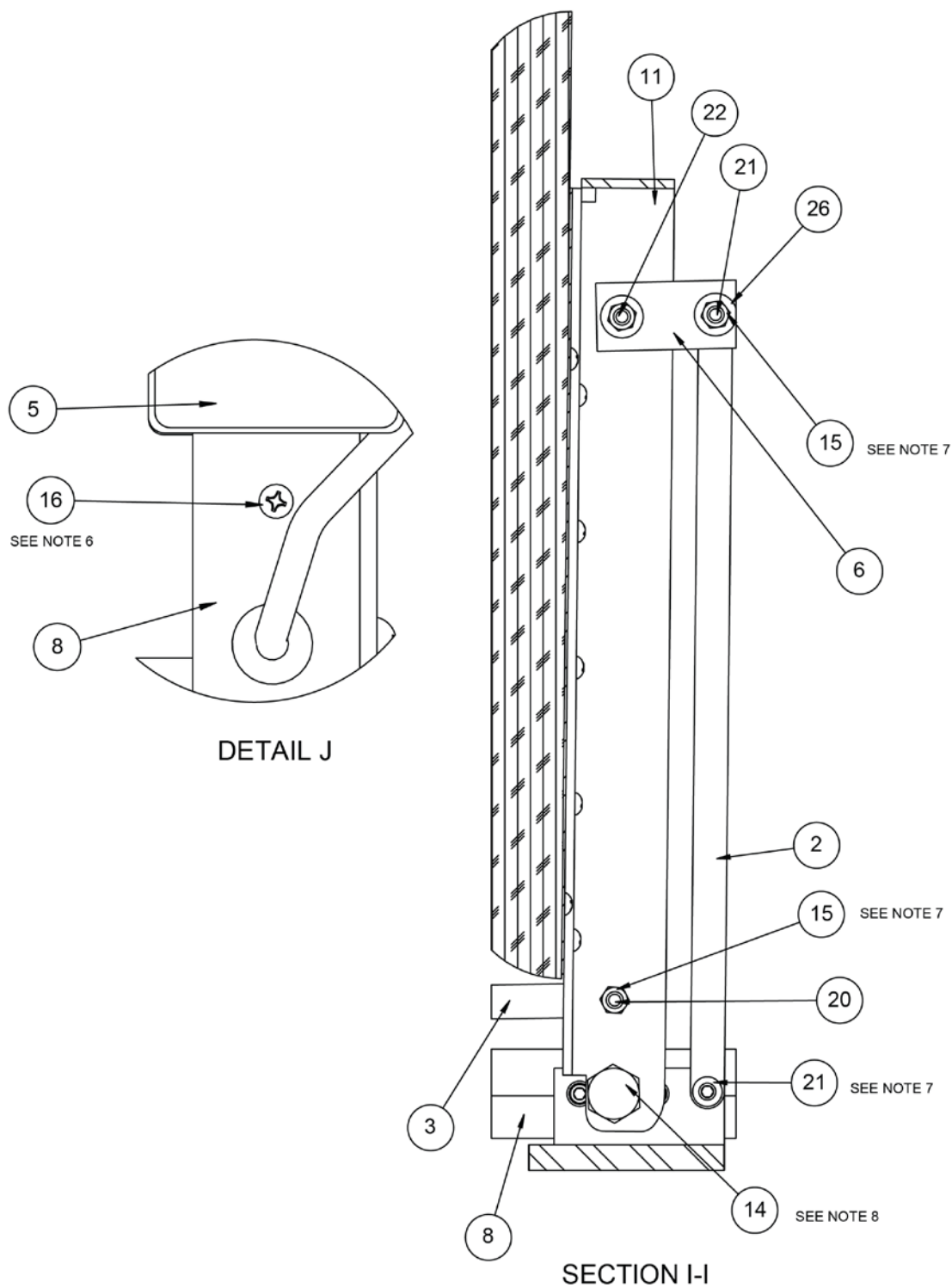


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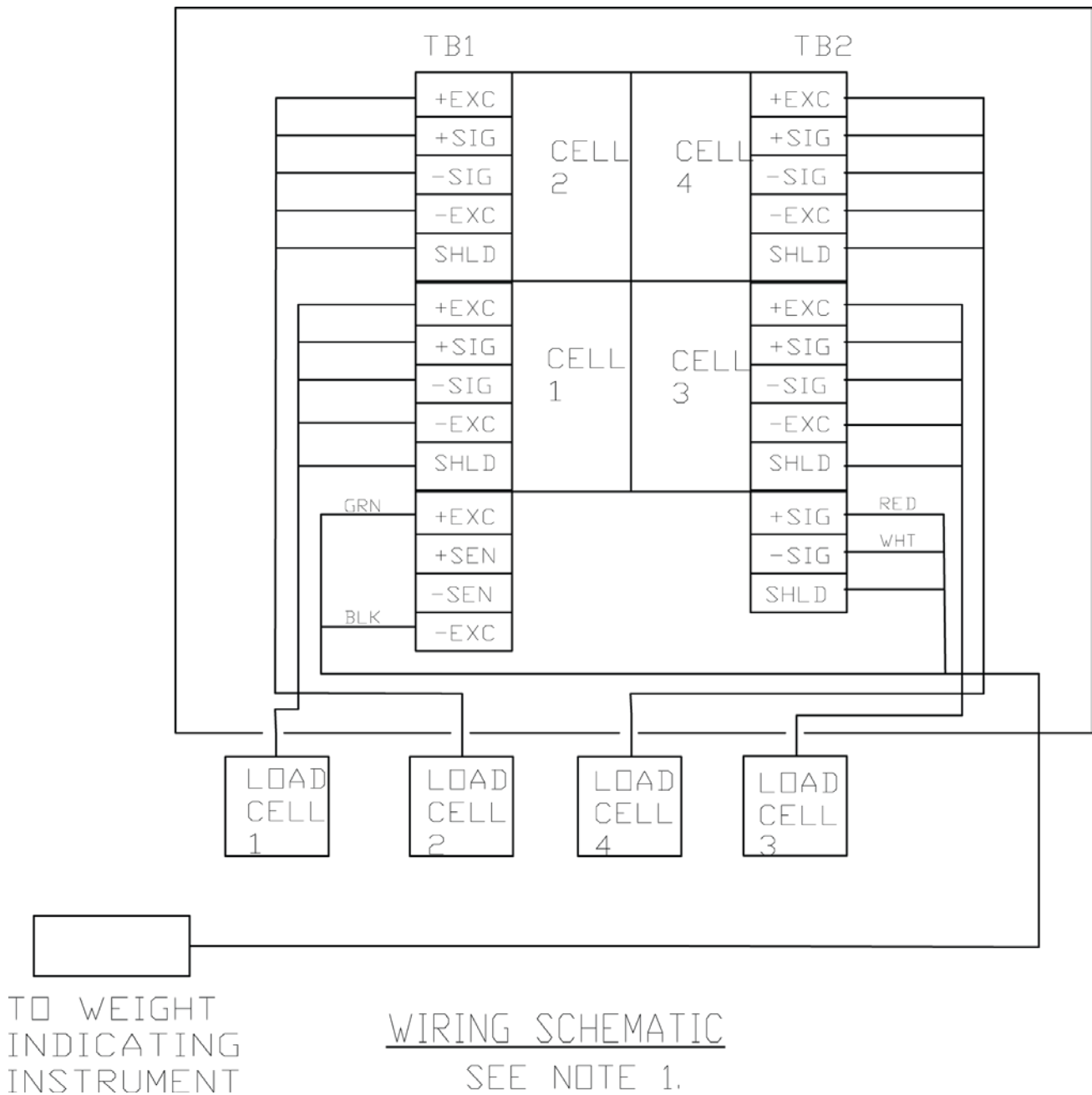
Final Assembly – 0065-0770-0A, Detail G and H



PARTS IDENTIFICATION, CONT.
Final Assembly – 0065-0770-0A, Detail J and Section I-I



PARTS IDENTIFICATION, CONT.
Final Assembly – 0065-0770-0A, Wiring Schematic



PARTS IDENTIFICATION, CONT.

6560/6570 Universal Base Assembly – 0065-0703-0A

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	0065-0702-0A	6560/6570 WB WELDMENT
2	2	0065-B539-08	LATCH COVER PLATE, 14 GA, SS 304
3	1	0065-0678-08	HR BTTM BASE/DUAL COLUMN, 3 X 1-1/2 X 3/16 WALL TUBING
4	4	LFB-250P	LOAD CELL, SHEAR BEAM, 125 KG, NICKEL PLATED ALLOY
4	4	0065-0716-08	LFB-250P
5	4	6540-1624	FOOT, RUBBER, BLACK
6	2	0065-0675-0A	6550 RAMP WELDMENT
7	2	0044-B178-08	HANDLE, 3/8 ROD, 304 SS
8	8	6021-2063	SCW SOCKET-HD CAP-SCREW .375-24
9	4	6021-1045	SCW HEX-HD, MACHINE SCW, 10-32X.5
10	4	6021-1812	SCW FLAT-HEAD.SOCKET CAP., .25-20X.438
11	2	0065-0709-08	1/4" WHEEL SHAFT, SS RD 1/4X12FT 303 ONLY
12	2	574R473	WHEEL, 3'X7/8' 1/4 BORE
13	6	6021-1809	SCW HEX-HEAD, CAP-SCREW, .375-16X.500
14	4	399R40	PUSH NUT, 1/4"
15	8	6680-0180	RIVET POP, BH SS 1/8 DIA x 250-312 GR
16	2	6540-1627	REC. TUBING CAP 1"X3" 8 GA. WALL
17	6	6024-0019	WASHER FLAT 3/8" SS
18	4	0065-0762-08	REINFORCEMENT PLATE, HRPO SHT 12 GA.
19	4	6610-5007	CABLE CLIP 1" x 1"
20	1	3502-C205-0A	TRIM BOARD
21	2	6021-0661	SCW PAN-HEAD, MACHINE-SCW 06-32X.250
22	1	0065-0717-08	6549DS2/6550 - DECK MAT, MAT - SAFTEY TRK RESILIENT BLK
23	2	0065-0718-08	6550/6549DS - RAMP MAT MAT - SAFETY TRK RESILIENT BLK

PARTS IDENTIFICATION, CONT.

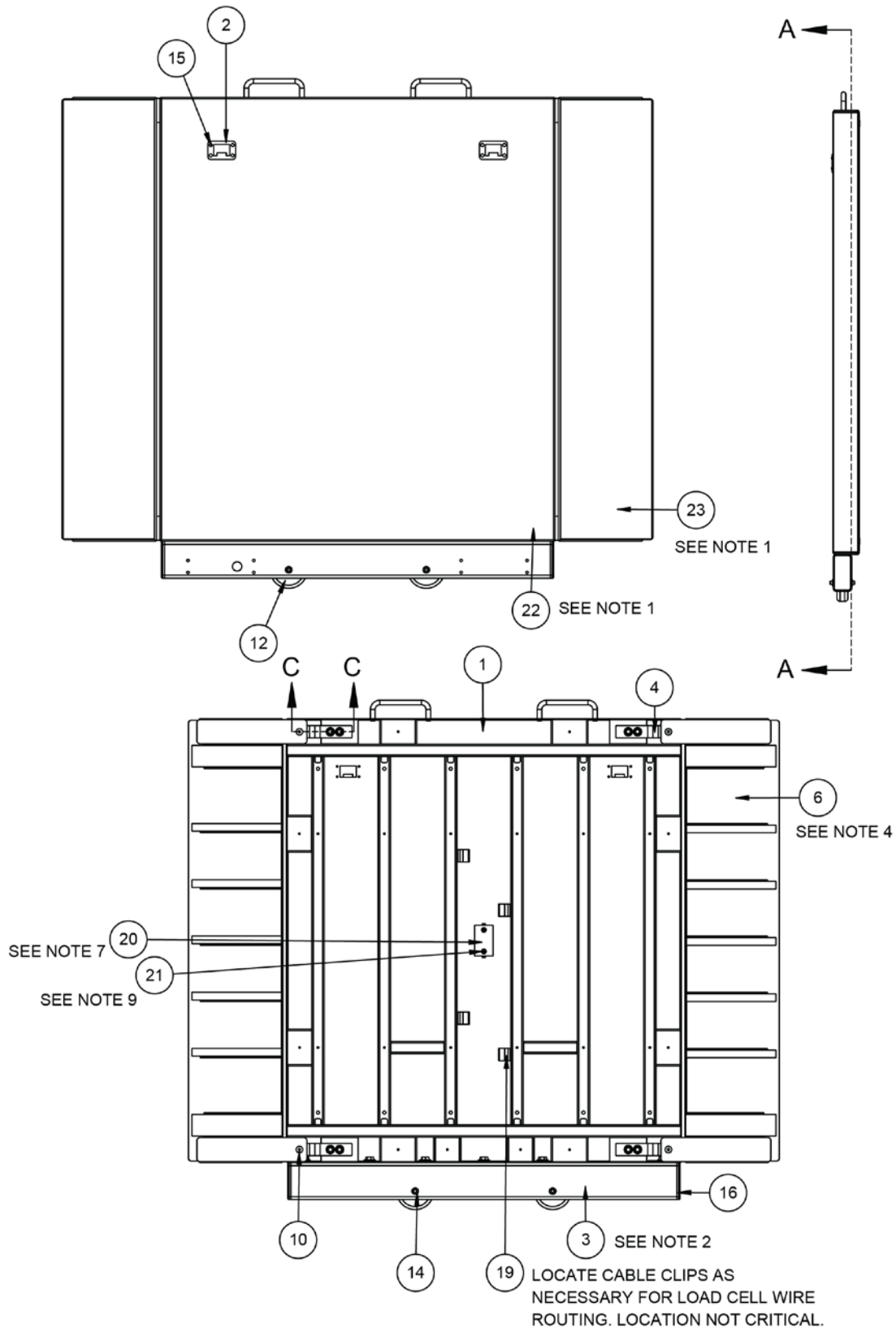
6560/6570 Universal Base Assembly – 0065-0703-0A

NOTES:

1. Center and apply deck mat (item 22) and ramp mat (item 23) on top of the deck (item 1) and ramps (item 6) before assembly.
2. HR BTTM base/dual-column (item 3) must be attached to the deck (item 1) before the installation of load cells (item 4).
3. Apply Loctite (6560-1126) to threads of the bolt before installation.
4. Ramps can be attached for alignment and positioning of load cells. Ramps will be removed with rubber mounts (item 5) left installed in load cells for calibration and packaging.
5. When installing screws (item 10) into rubber mounts (item 5) for alignment purposes, be careful not to overtighten as this may shear the rubber mount.
6. Ensure that screws (item 10) are set aside for individual packaging.
7. Ensure all wiring is routed to the trim board through available holes in stiffeners.
8. Tighten load cell bolts (item 8) to 35 ft-lbs.
9. Tighten screws (item 21) until snug and PCB is held firmly in place. Do not overtighten for the risk of crushing PCB.

PARTS IDENTIFICATION, CONT.

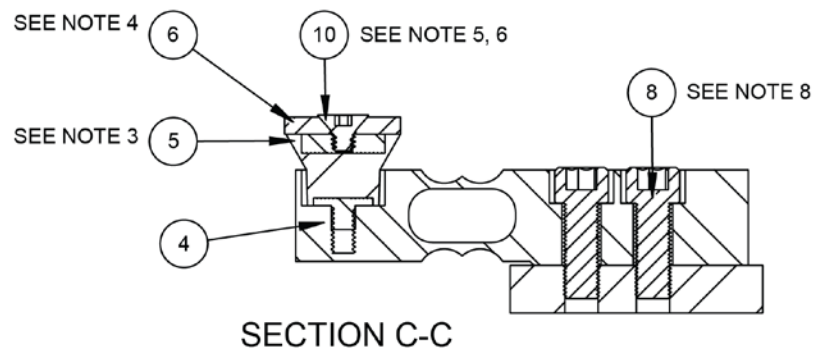
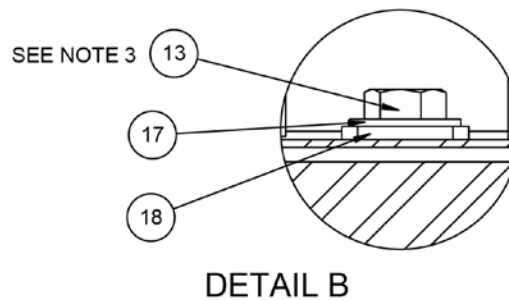
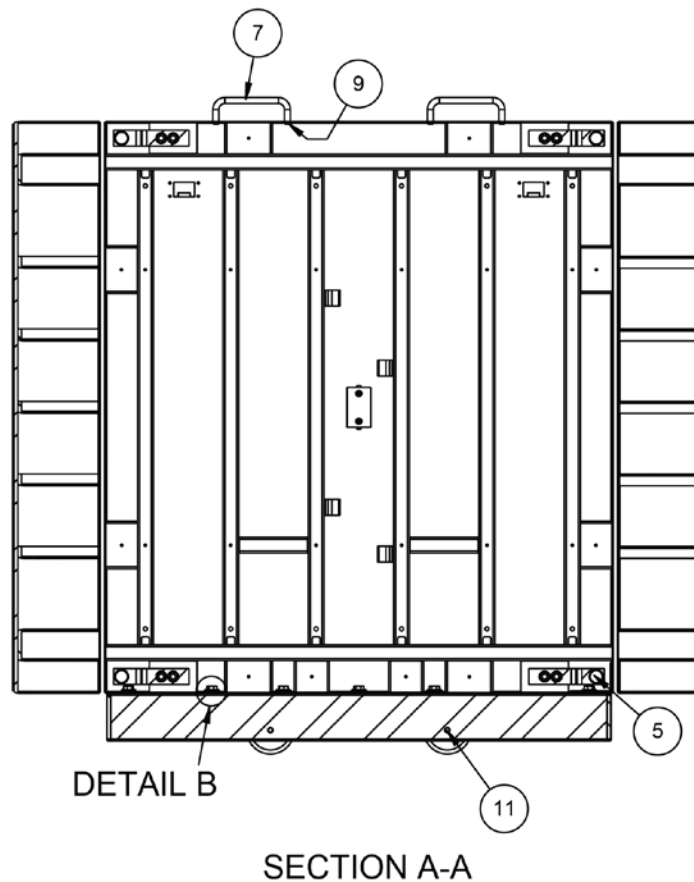
6560/6570 Universal Base Assembly – 0065-0703-0A



PARTS IDENTIFICATION, CONT.

6560/6570 Universal Base Assembly – 0065-0703-0A

Section A-A, Detail B, and Section C-C



PARTS IDENTIFICATION, CONT.

LH Column and Latch Assembly – 0065-0698-0A

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	0031-B014-08	SPACER, BRS TBG 1/4 OD X .025 WALL
2	1	0065-0697-08	6549DS COLUMN SWIVEL BASE SS SHT 12 GA.X48X96
3	1	0065-0704-08	TRANSITION PLATE, HRPO SHT 12 GA. X 48 X 96
4	1	0065-0748-0A	COLUMN WELDMENT LH - 6570
5	1	0065-0758-0A	COL. FACE SPOT WELD ASSY
6	1	0065-0797-0A	LH HINGE BLOCK BACK PLATE
7	1	0065-0798-0A	LATCH WELDMENT 6570
8	1	0065-B342-08	PIN - COLUMN PIVOT, SS RD 1/4 X 12 FT
9	1	0065-B351-08	LINK BAR, HRPO SHT 14 GA. X 48 X 96
10	1	0065-B373-0A	LATCH BLOCK, LOWER
11	2	0065-B374-08	LATCH SPACER, POLYETHELENE .060 X 48 X 96
12	1	0065-B403-0A	CABLE, INDICATOR
13	1	0065-B442-08	LATCH SHAFT, SS HEX 3/8 X 12 FT
14	1	0065-C347-08	GUIDE – LATCH, SS SHT 14 GA.
15	1	0065-C443-08	GUIDE, LATCH LOWER, SS SHT 14 GA.
16	1	391RV204	NUT 1/4-20 ELASTIC STOP Z/P
17	2	399R40	PUSH NUT, 1/4"
18	1	6013-0295	NUT #10-32 HEX Z/P
19	8	6021-0665	SCW PAN-HEAD, MACHINE-SCW 06-32X.375
20	1	6021-0950	SCW HEAX-HEAD MACHINE SCW 10-32X1.5
21	3	6021-1006	SCW ROUND-HEAD SELF-TAP... 10-32X.500 S. S.
22	1	6021-1020	SCW ROUND HEAD #10-32 X 0.375
23	1	6021-1454	1/4-20 x .750, ZP
24	2	6021-1842	SCW SOCKET-HD 10-32 X 1.25
25	1	6022-0027	SPRING, EXT. 1 7/8 LONG
26	1	6024-1066	WASHER FLAT 1/4 X 1 X 1/16 TK Z-PLATE
27	1	6028-0093	PIN HITCH
28	1	6028-0094	SPLIT RING
29	1	6540-1053	ENCLOSURE KNOB 1.25 DIA, 10-32 INSERT
30	1	6680-0038	WASHER FLAT #10 TYPE

PARTS IDENTIFICATION, CONT.

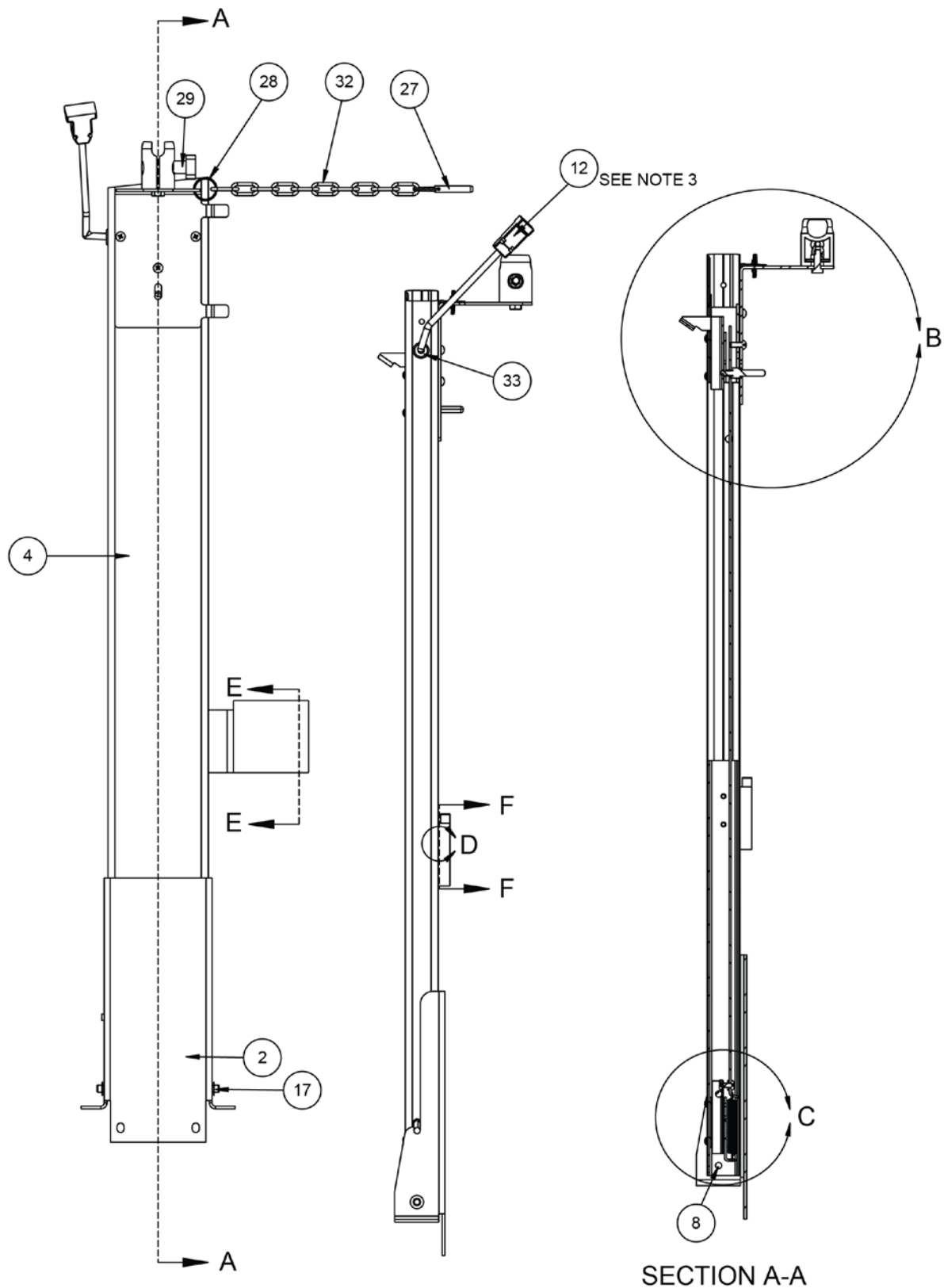
LH Column and Latch Assembly – 0065-0698-0A

ITEM	QTY	PART NUMBER	DESCRIPTION
31	1	6680-0250	SPACER .260 ID X .500 OD X .187 LONG
32	1	6680-1014	CHAIN
33	1	6680-1043	GROMMET 1/4 ID X 5/8 OD FOR 1/8 TK PNL
34	1	6680-2114	NEO. MAGNET 1"X1/8"X1/2" 12.5 LBS
35	2	8555-C508-08	MOUNT

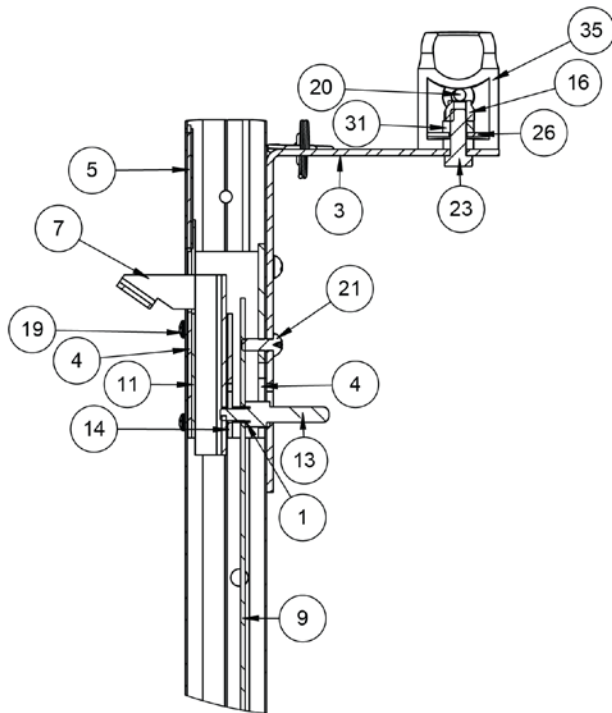
NOTES:

1. Apply Loctite (6560-1126) to threads of the bolt.
2. Apply Loctite (6560-1061) to threads of the bolt.
3. Be careful not to shred the outer insulation of the wire while installing item 12.
4. Install item 31 with 2-part epoxy (6560-0135) or similar adhesive.

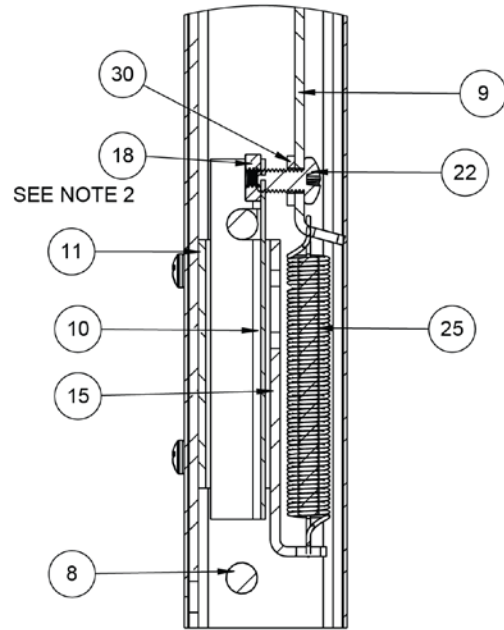
PARTS IDENTIFICATION, CONT. **LH Column and Latch Assembly – 0065-0698-0A**



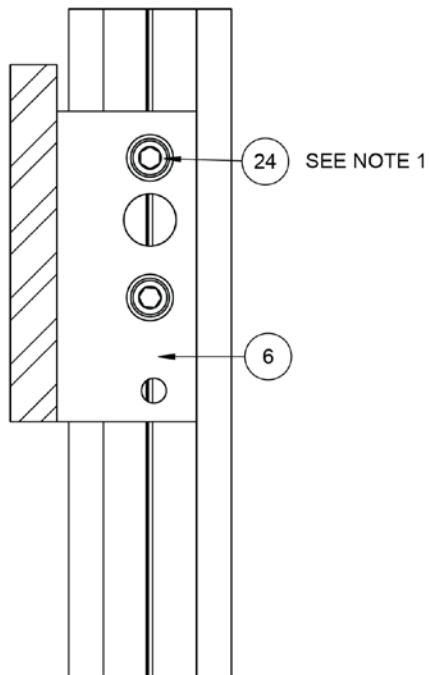
PARTS IDENTIFICATION, CONT. **LH Column and Latch Assembly – 0065-0698-0A** **Detail B, C, Sections E-E and F-F**



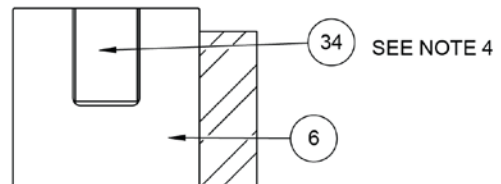
DETAIL B



DETAIL C



SECTION E-E



SECTION F-F

PARTS IDENTIFICATION, CONT.

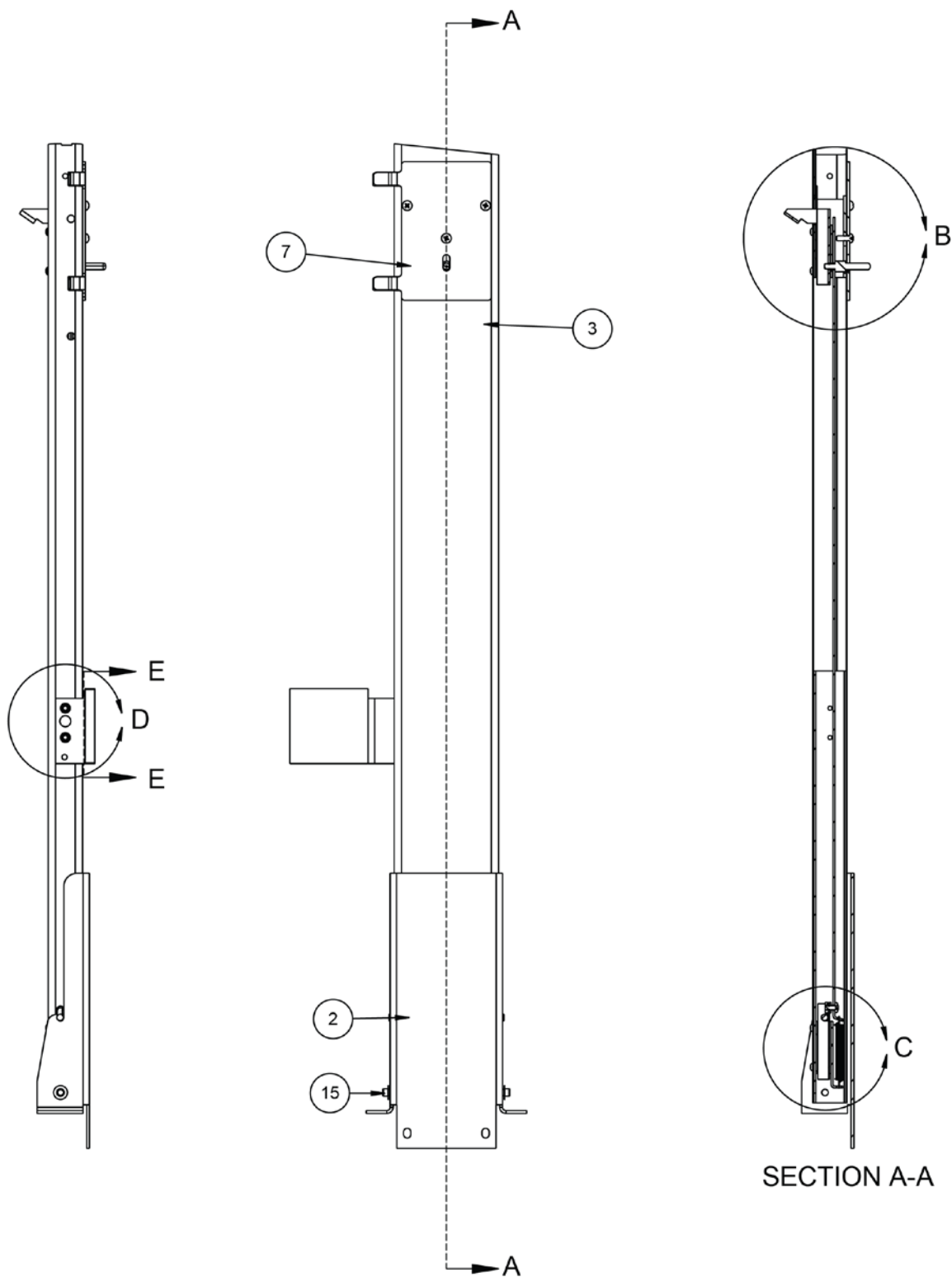
RH Column and Latch Assembly – 0065-0699-0A

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	0031-B014-08	SPACER, BRS TBG 1/4 OD X .025 WALL X 14 FT
2	1	0065-0697-08	6549DS COLUMN SWIVEL BASE, SS SHT 12 GA.X 48 X 96
3	1	0065-0740-0A	COLUMN WELDMENT RH - 6570
4	1	0065-0758-0A	COL. FACE SPOT WELD ASSY
5	1	0065-0796-0A	RH HINGE BLOCK BACK PLATE
6	1	0065-0798-0A	LATCH WELDMENT 6570, SS SHT 14 GA x 48 x 96
7	1	0065-0800-08	COVER PLATE, HRPO SHT 12 GA. X 48 X 96
8	1	0065-B342-08	PIN - COLUMN PIVOT, SS RD 1/4 X 12 FT
9	1	0065-B351-08	LINK BAR, HRPO SHT 14 GA. X 48 X 96
10	1	0065-B373-0A	LATCH BLOCK, LOWER
11	2	0065-B374-08	LATCH SPACER, POLYETHELENE .060 X 48 X 96
12	1	0065-B442-08	LATCH SHAFT, SS HEX 3/8 X 12 FT
13	1	0065-C347-08	GUIDE – LATCH, SS SHT 14 GA.
14	1	0065-C443-08	GUIDE, LATCH LOWER, SS SHT 14 GA.
15	2	399R40	PUSH NUT, 1/4"
16	1	6013-0295	NUT #10-32 HEX Z/P
17	8	6021-0665	SCW PAN-HEAD, MACHINE-SCW 06-32X.375
18	3	6021-1006	SCW ROUND-HEAD SELF-TAP... 10-32X.500 S. S.
19	1	6021-1020	SCW ROUND HEAD #10-32 X 0.375
20	2	6021-1842	SCW SOCKET-HD 10-32 X 1.25
21	1	6022-0027	SPRING, EXT. 1 7/8 LONG
22	1	6680-0038	WASHER FLAT #10 TYPE
23	1	6680-2114	NEO. MAGNET 1"X1/8"X1/2" 12.5 LBS

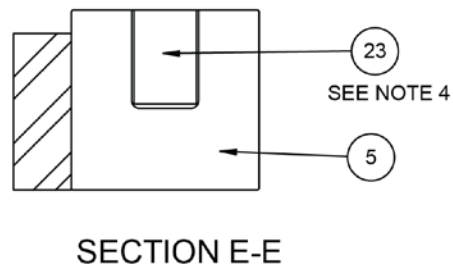
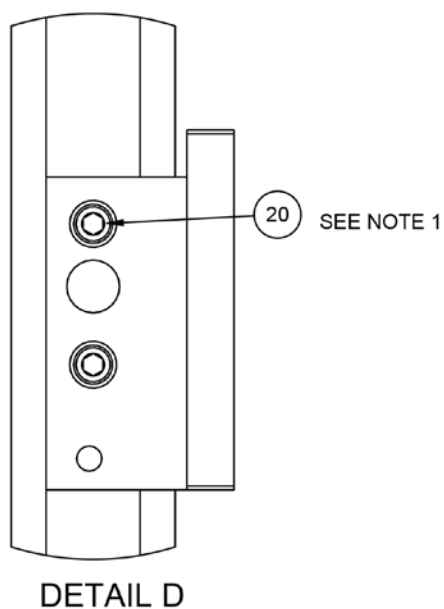
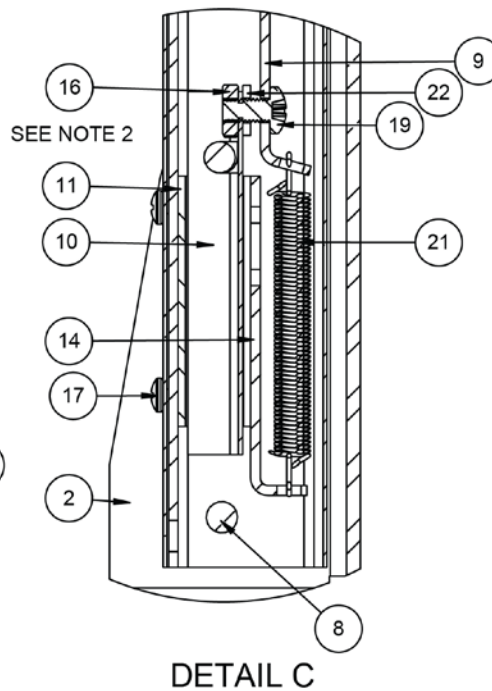
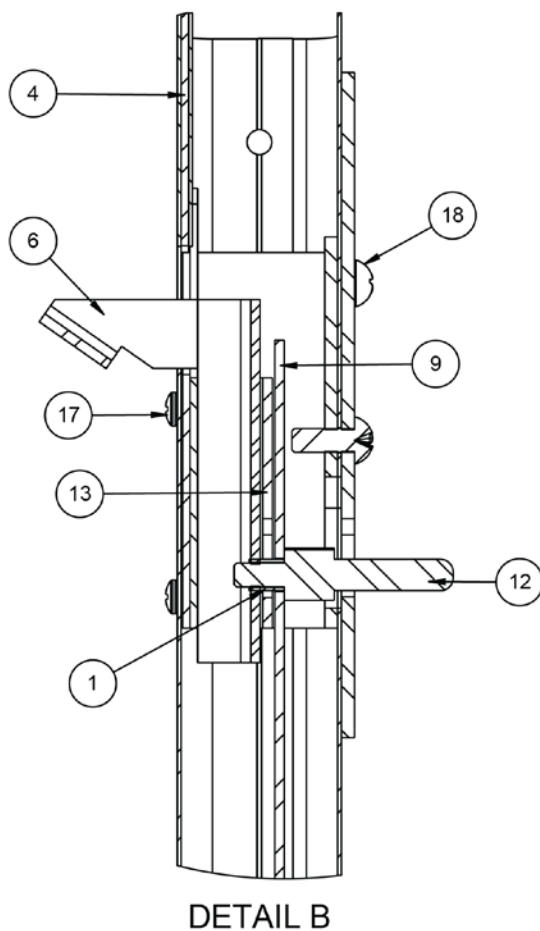
NOTES:

1. Apply Loctite (6560-1126) to threads of the bolt.
2. Apply Loctite (6560-1061) to threads of the bolt.
3. Remove paint from parts as necessary for assembly.
4. Item 23 to be attached to item 5 with 2-part epoxy (6560-0135) or similar adhesive.

PARTS IDENTIFICATION, CONT. **RH Column and Latch Assembly – 0065-0699-0A**



PARTS IDENTIFICATION, CONT. **RH Column and Latch Assembly – 0065-0699-0A** **Detail B, C, D, and Section E-E**



STATEMENT OF LIMITED WARRANTY

DETECTO warrants its equipment to be free from defects in material and workmanship as follows: DETECTO warrants to the original purchaser only that it will repair or replace any part of equipment which is defective in material or workmanship for a period of **two (2) years from date of shipment**. Detecto shall be the sole judge of what constitutes a defect.

During the **first ninety (90) days** DETECTO may choose to replace the product at no charge to the buyer upon inspection of the returned item.

After the first ninety (90) days, upon inspection of the returned item, DETECTO will repair or replace it with a remanufactured product. The customer is responsible for paying for the freight both ways.

This warranty does not apply to peripheral equipment not manufactured by DETECTO; this equipment will be covered by certain manufacturer's warranty only.

This warranty does not include replacement of expendable or consumable parts. This does not apply to any item which has deteriorated or damaged due to wear, accident, misuse, abuse, improper line voltage, overloading, theft, lightning, fire, water or acts of God, or due to extended storage or exposure while in purchaser's possession. This warranty does not apply to maintenance service. Purchased parts will have a ninety (90) day repair or replacement warranty only.

DETECTO may require the product to be returned to the factory; item(s) must be properly packed and shipping charges prepaid. A return authorization number must be obtained for all returns and marked on the outside of all returned packages. DETECTO accepts no responsibility for items lost or damaged in transit.

Conditions Which Void Limited Warranty

This warranty shall not apply to equipment which:

- A.) Has been tampered with, defaced, mishandled or has had repairs and modifications not authorized by DETECTO.
- B.) Has had serial number altered, defaced, or removed.
- C.) Has not been properly grounded according to Detecto's recommended procedure.

Freight Carrier Damage

Claims for equipment damaged in transit must be referred to the freight carrier in accordance with freight carrier regulations.

This warranty sets forth the extent of our liability for breach of any warranty or deficiency in connection with the sale or use of the product. DETECTO will not be liable for consequential damages of any nature, including but not limited to, loss of profit, delays or expenses, whether based on tort or contract. Detecto reserves the right to incorporate improvements in material and design without notice and is not obligated to incorporate improvements in equipment previously manufactured.

The foregoing is in lieu of all other warranties, express or implied including any warranty that extends beyond the description of the product including any warranty of merchantability or fitness for a particular purpose. This warranty covers only those DETECTO products installed in the forty-eight (48) contiguous continental United States.



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