

GBC Falcon 60CE Laminator

Parts List



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FALCON 60 CE Series II Parts List

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***Falcon 60 CE Series II
Illustrated Parts Booklet
(000 - 068)***

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Booklet #: F60CESeriesIIPB001

**GBC Films Group
4151 Anderson Road
DeForest, WI 53532
Ph: (608) 246 - 8844
Fx: (608) 246 - 8645**

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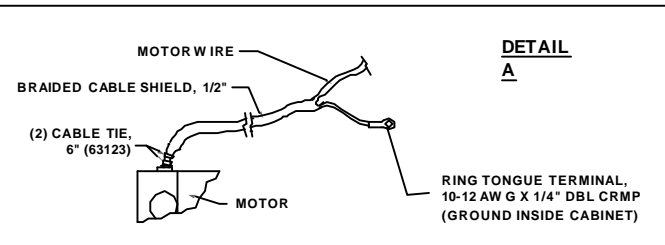
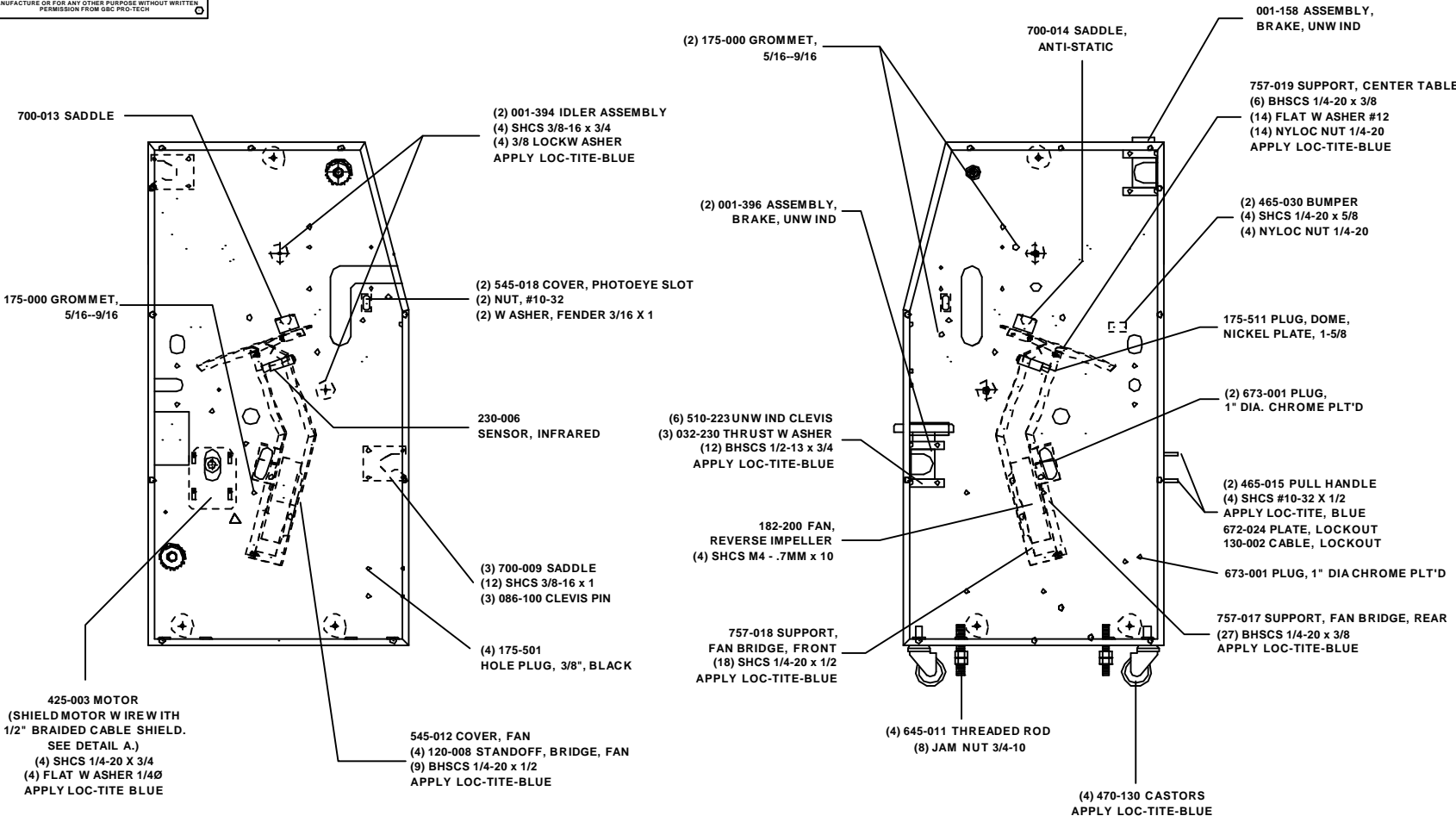
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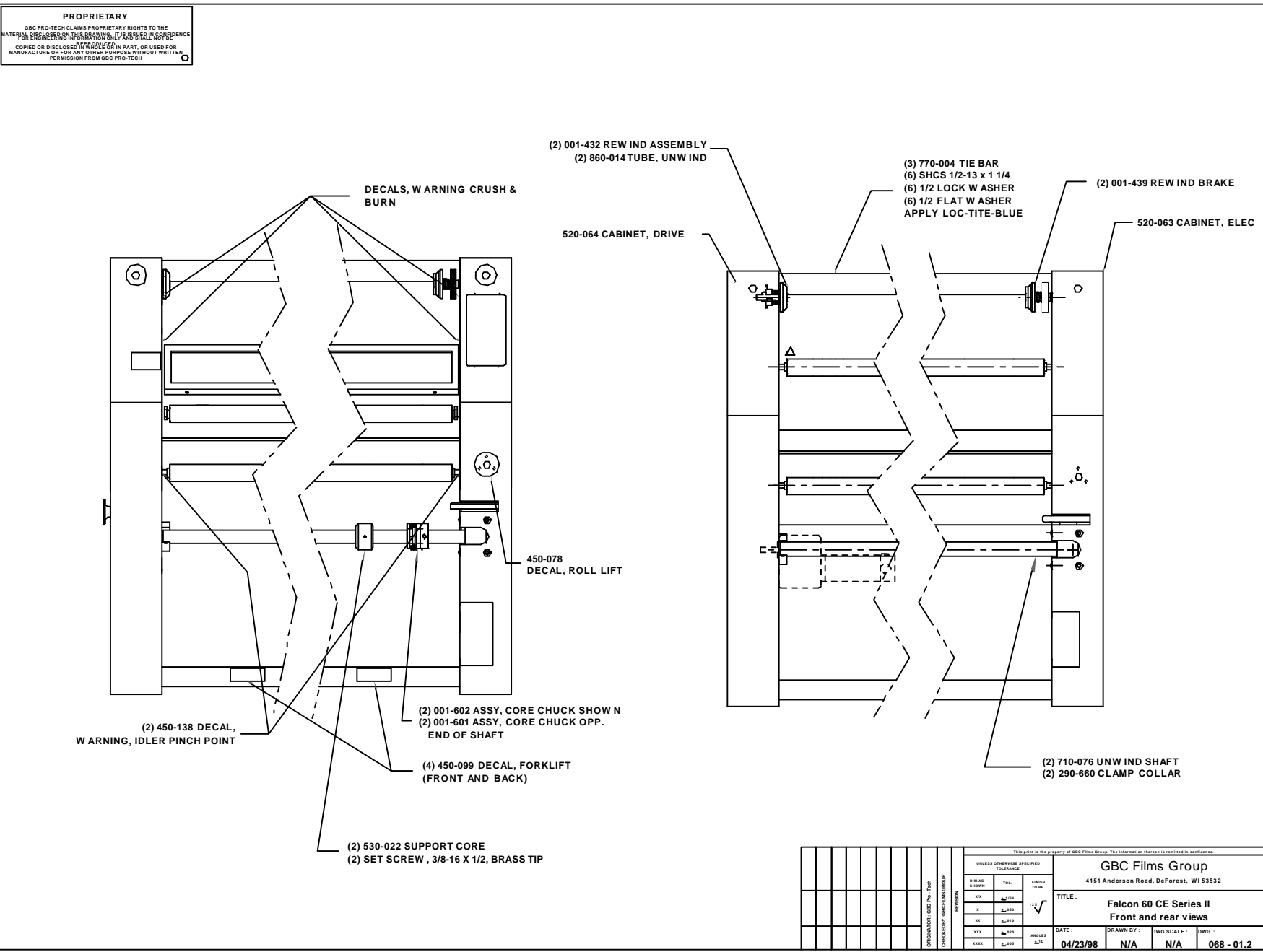
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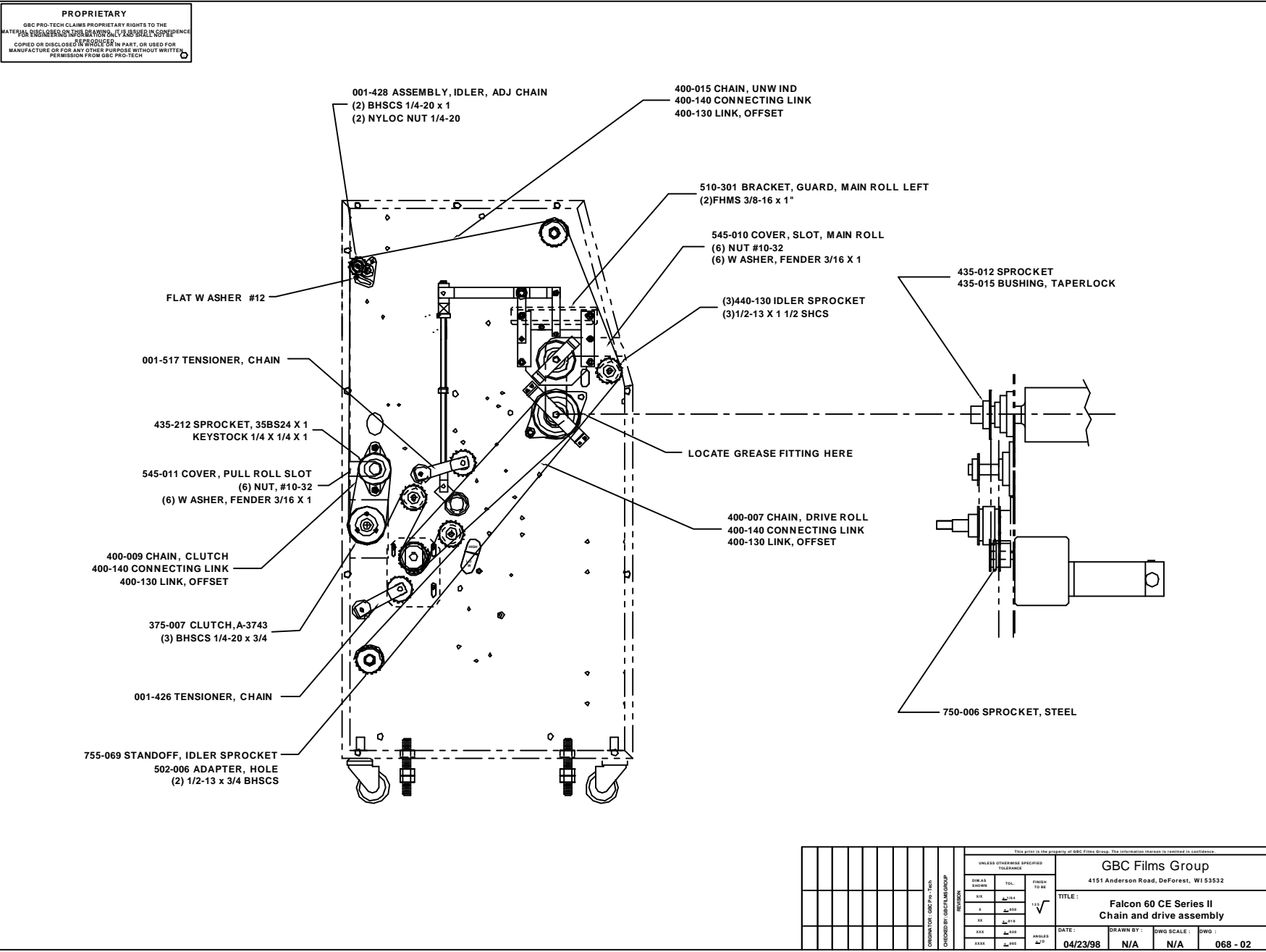
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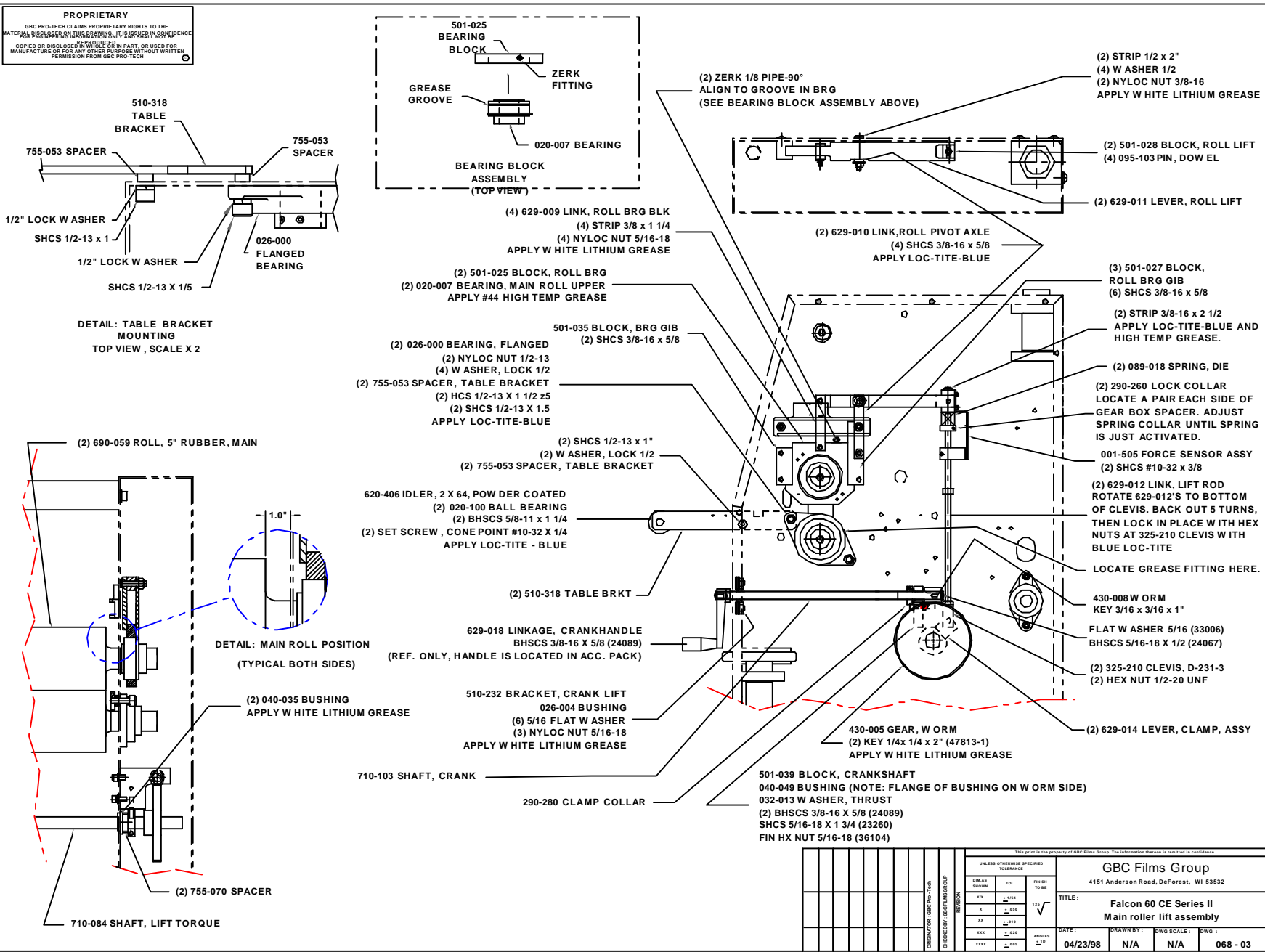


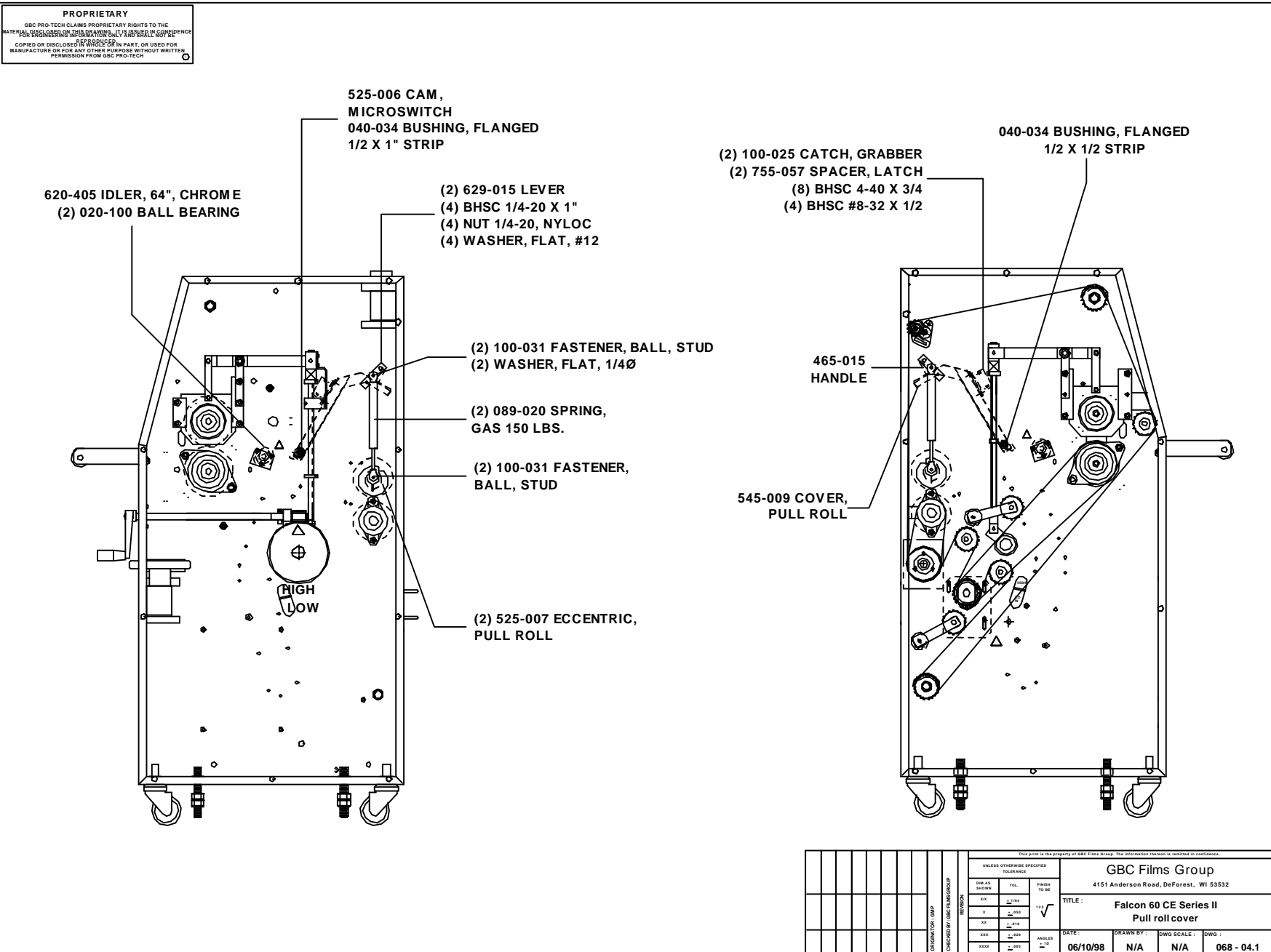
UNLESS OTHERWISE SPECIFIED TOLERANCE		GBC Films Group 4151 Anderson Road, DeForest, WI 53532	
DIM. AS SHOWN	TOL.	FRACTION TO BE	TITLE:
XX	±.004	1/16	Falcon 60 CE Series II Bridge support assembly
X	±.010	✓	DATE: 04/23/98
XX	±.010		DRAWN BY: N/A
XXX	±.010		DWG SCALE: N/A
XXXX	±.010		DWG: 068 - 01.1





UNLESS OTHERWISE SPECIFIED TOLERANCE				GBC Films Group 4151 Anderson Road, DeForest, WI 53532			
DIR. AS SHOWN	TOL.	FRACTION	TO DEC.	TITLE: Falcon 60 CE Series II Chain and drive assembly			
XX	$\pm .01$	$\frac{1}{16}$		DATE:	DRAWN BY:	DWG SCALE:	DWG:
X	$\pm .005$	$\frac{1}{32}$		04/23/98	N/A	N/A	068 - 02
XX	$\pm .010$	$\frac{1}{16}$					
XXX	$\pm .015$	$\frac{1}{8}$					
XXXX	$\pm .020$	$\frac{1}{4}$					



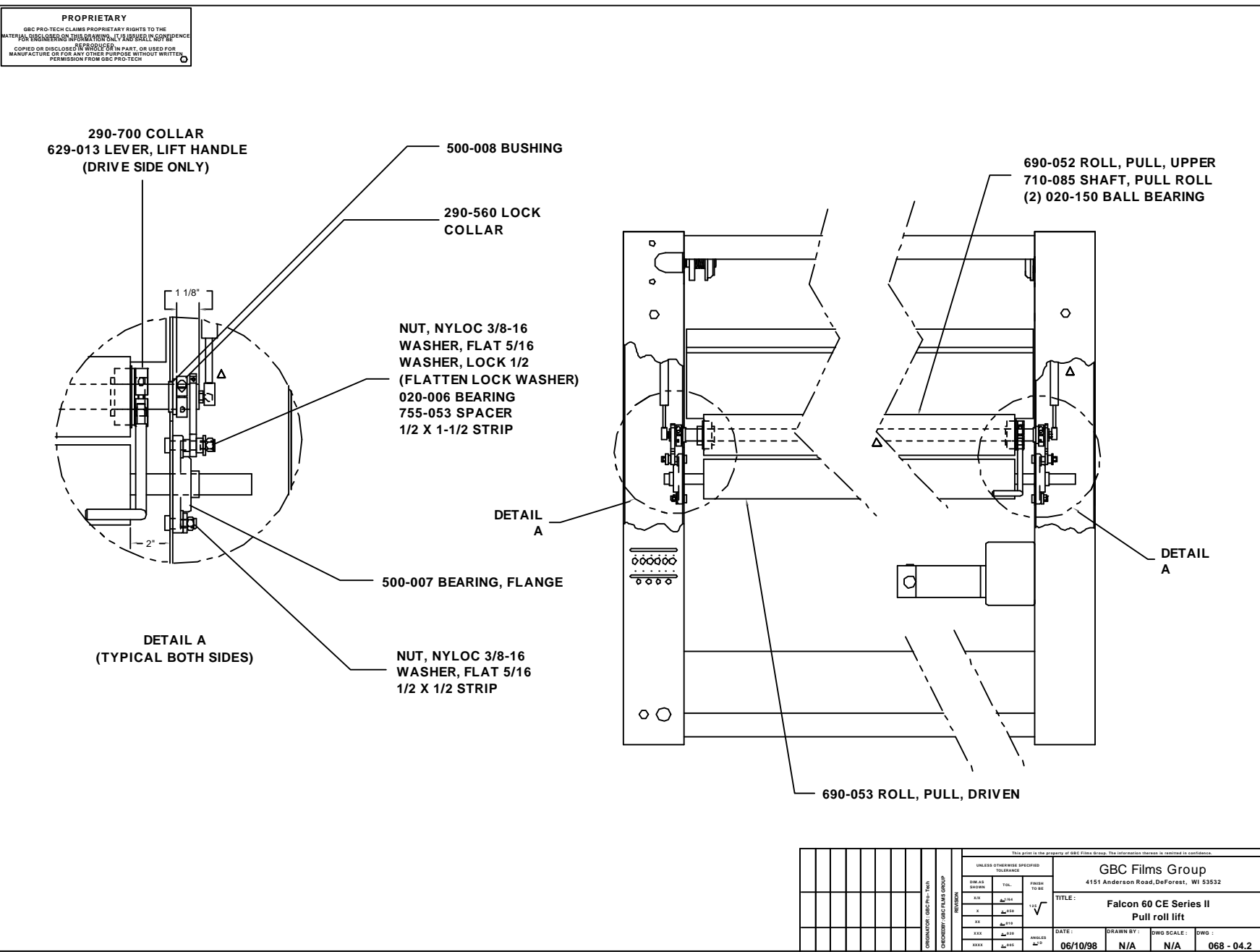


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- 620-405 IDLER, 64", CHROME
(2) 020-100 BALL BEARING
- 525-006 CAM, MICROSWITCH
040-034 BUSHING, FLANGED
1/2 X 1" STRIP
- (2) 629-015 LEVER
(4) BHSC 1/4-20 X 1"
(4) NUT 1/4-20, NYLOC
(4) WASHER, FLAT, #12
- (2) 100-031 FASTENER, BALL, STUD
(2) WASHER, FLAT, 1/4Ø
- (2) 089-020 SPRING, GAS 150 LBS.
- (2) 100-031 FASTENER, BALL, STUD
- (2) 525-007 ECCENTRIC, PULL ROLL

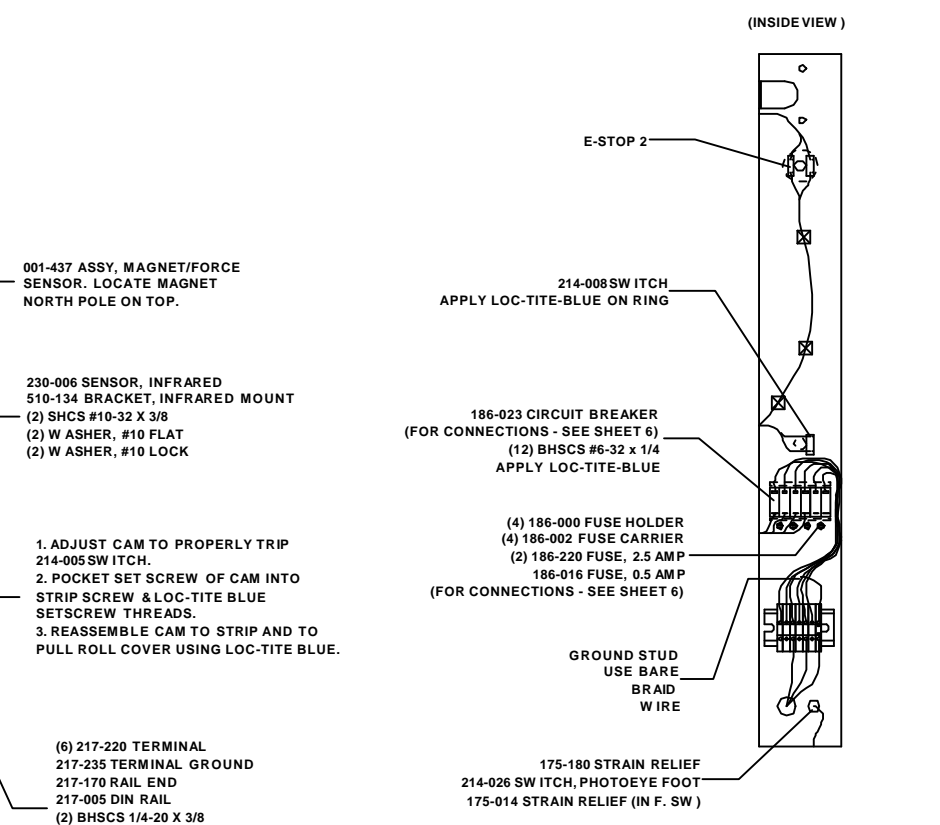
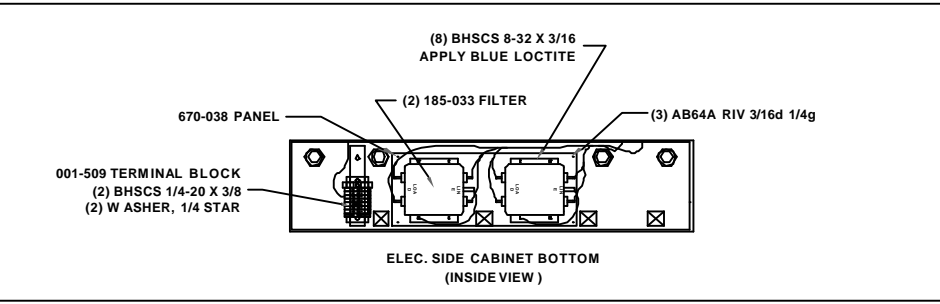
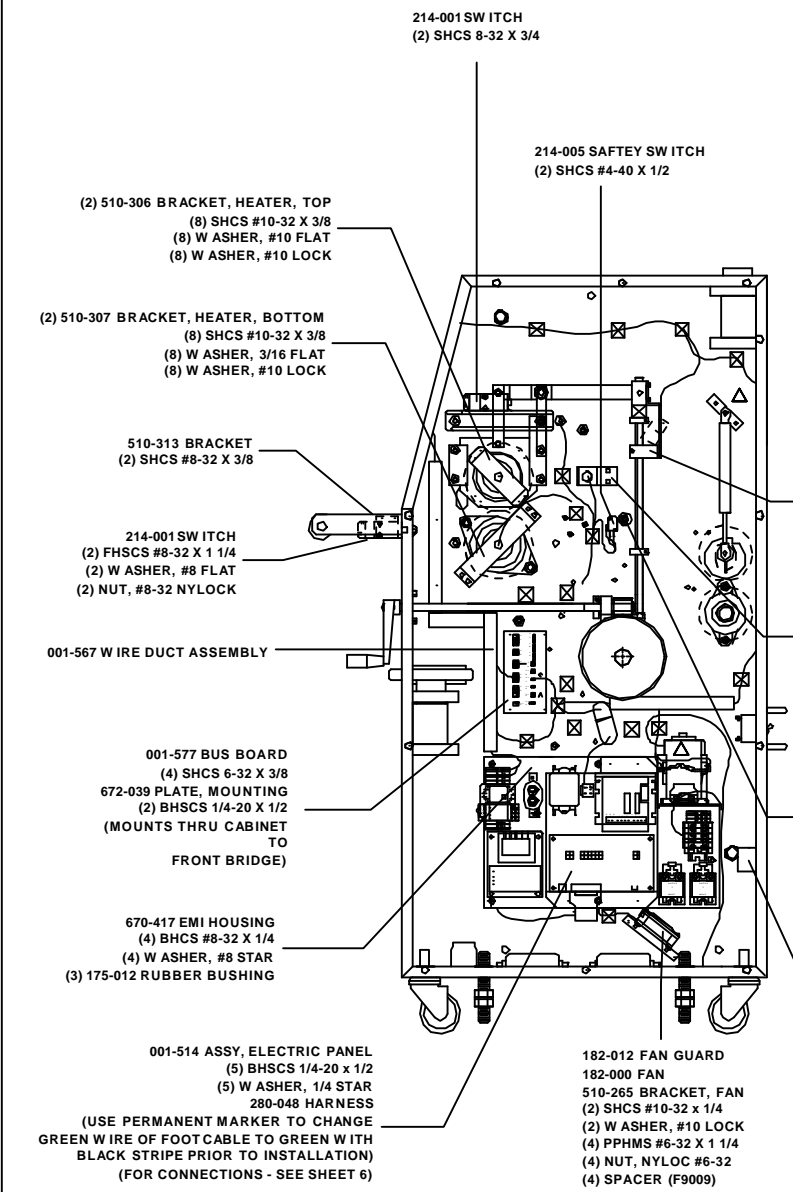
- (2) 100-025 CATCH, GRABBER
(2) 755-057 SPACER, LATCH
(8) BHSC 4-40 X 3/4
(4) BHSC #8-32 X 1/2
- 040-034 BUSHING, FLANGED
1/2 X 1/2 STRIP
- 465-015 HANDLE
- 545-009 COVER, PULL ROLL

UNLESS OTHERWISE SPECIFIED TOLERANCE		GBC Films Group 4151 Anderson Road, DeForest, WI 53532	
DWG. AS SHOWN	TOL.	FRACTION TO BE	TITLE: Falcon 60 CE Series II Pull roll cover
XX	±.004	1/16	DATE: 06/10/98
X	±.010		DRAWN BY: N/A
XX	±.015		DWG. SCALE: N/A
XXX	±.020		DWG. NO: 068 - 04.1
XXXX	±.025		



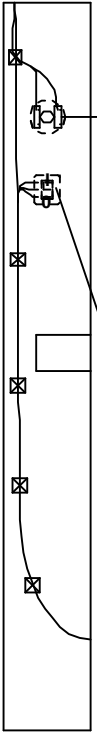
UNLESS OTHERWISE SPECIFIED				TOLERANCE				
DR. AX	TOL.	FINISH						
SHOWN	TO AS	TO AS						
XX	±.004	11.5						
X	±.010							
XX	±.010							
XXX	±.020							
XXXX	±.040							
REVISION			GBC FILMS GROUP					
DRAWN BY:			DATE:					
CHECKED BY:			DRAWN BY:		DATE:		DWG SCALE:	
APPROVED BY:			DRAWN BY:		DATE:		DWG :	
			N/A		N/A		068 - 04.2	
			GBC Films Group 4151 Anderson Road, DeForest, WI 53532 TITLE: Falcon 60 CE Series II Pull roll lift					

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UNLESS OTHERWISE SPECIFIED TOLERANCE			GBC Films Group 4151 Anderson Road, DeForest, WI 53532	
DIR AS SHOWN	TOL.	FRACTION TO DEC	TITLE: Falcon 60 CE Series II Electrical - Control side	
XX	±.01	1/16	DATE: 01/14/98	DRAWN BY: N/A
X	±.005	1/32	DATE:	DWG SCALE: N/A
XX	±.010	1/16	DATE:	DWG SCALE: 068 - 05.1
XXX	±.005	1/32	DATE:	DWG SCALE:
XXXX	±.002	1/64	DATE:	DWG SCALE:

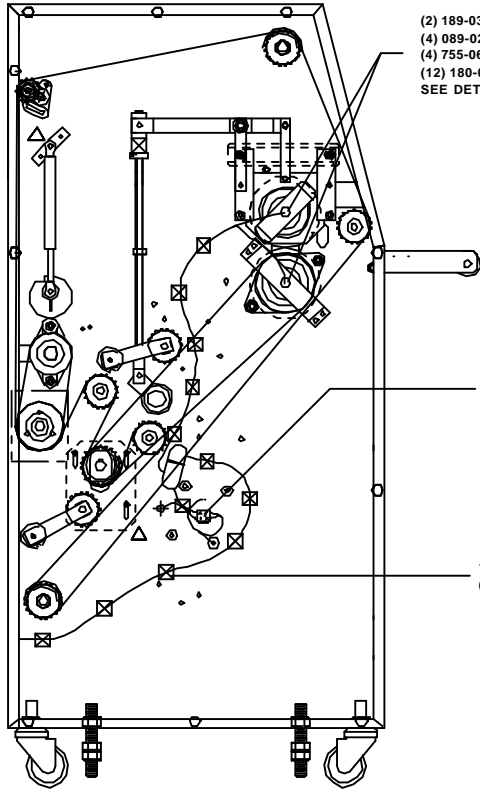
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(INSIDE VIEW)

E-STOP 3

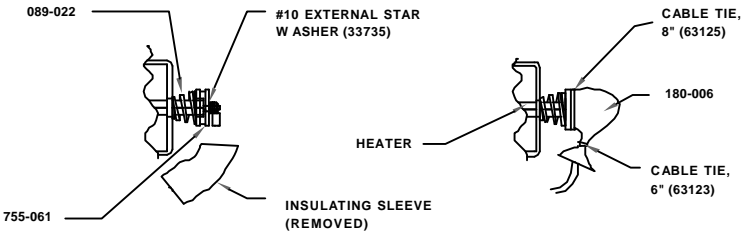
- 450-095 DECAL, RUN/STOP
- 214-290 SWITCH, RUN/STOP
- 214-295 SWITCH COVER, RED/GREEN (GREEN ON TOP)
- (2) 214-027 BARRIER, ROCKER SWITCH
(FOR CONNECTIONS - SEE SHEET 6)



- (2) 189-032 HEATER
- (4) 089-022 SPRING, HEATER TENSION
- (4) 755-061 SPACER, HEATER SPRING
- (12) 180-006 SLEEVE, INSULATING (4 PIECES, 3" LONG)
- SEE DETAIL A FOR INSTALLATION INSTRUCTIONS.

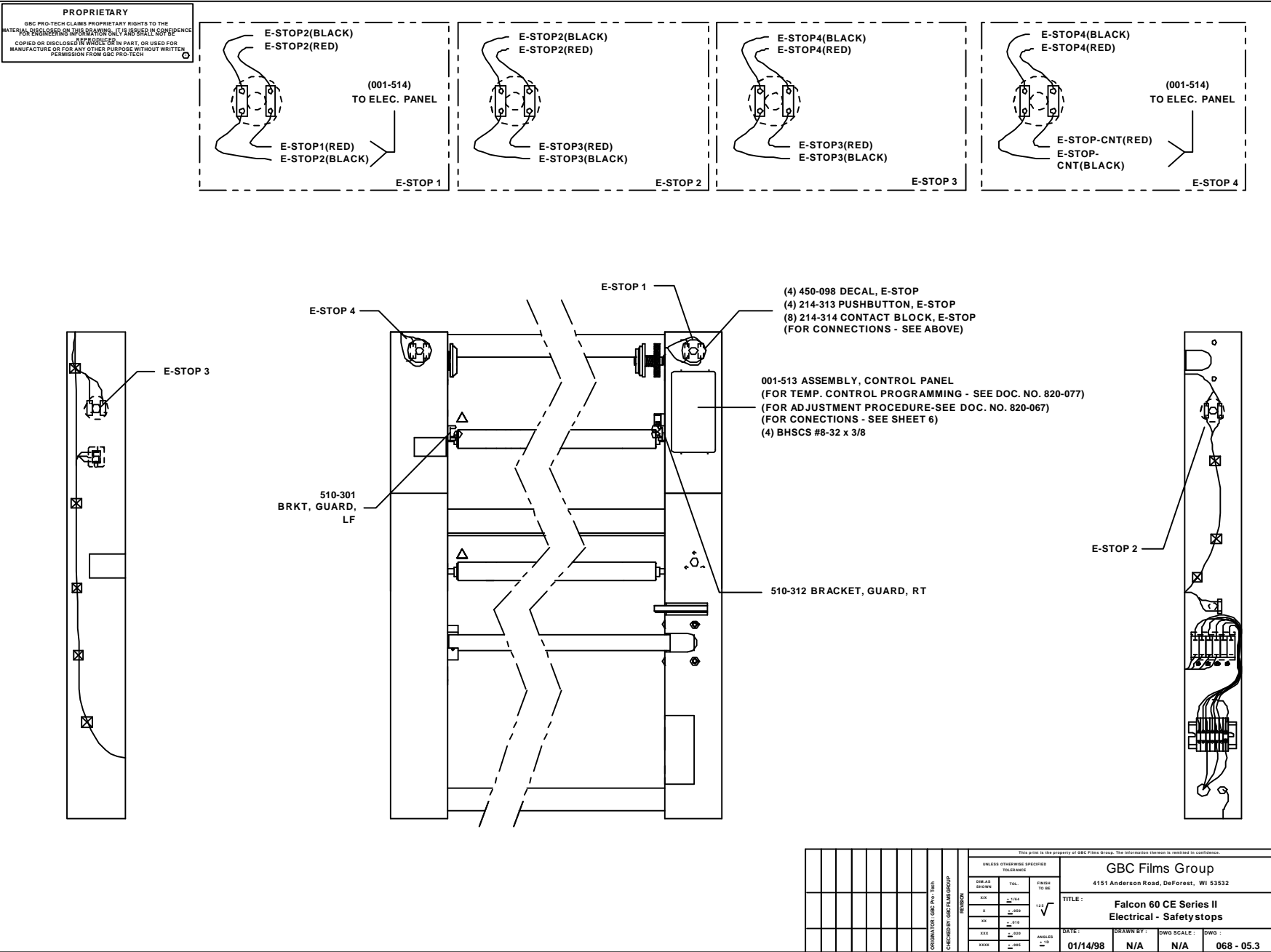
217-043 TERMINAL BLOCK
 (1) BHSCS #6-32 X 3/8

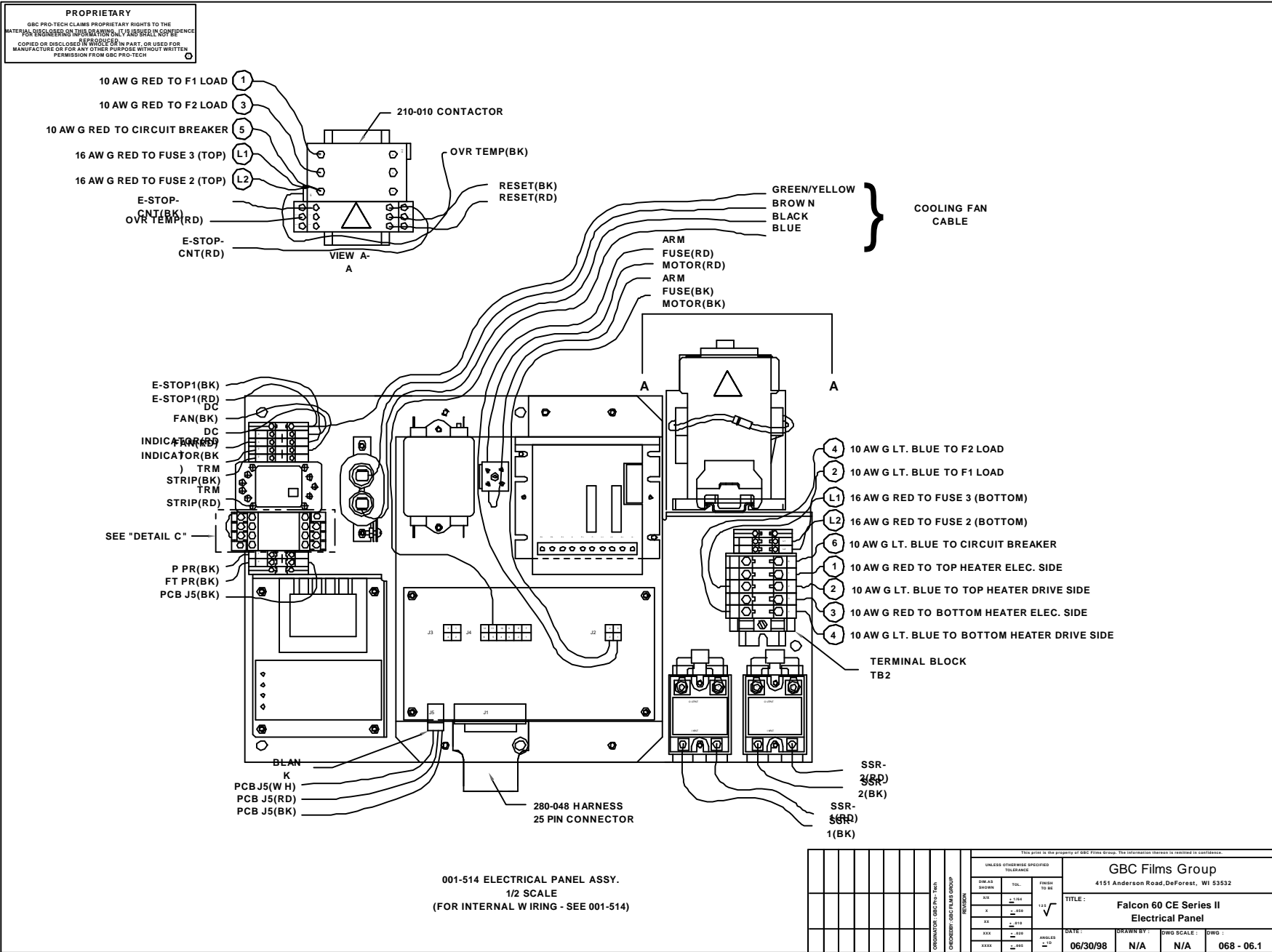
175-004 CABLE TIE BASE
 (APPROX. 50 TOTAL)



DETAIL A

UNLESS OTHERWISE SPECIFIED				TOLERANCE			
SIZE AS SHOWN	TOL.	FRACTION	TO BE	TITLE:			
Ø	±.004		1/16	GBC Films Group 4151 Anderson Road, DeForest, WI 53532 Falcon 60 CE Series II Electrical - Drive side			
X	±.010						
XX	±.015						
XXX	±.020	ANGLES					
XXXX	±.025						
DATE: 01/14/98				DRAWN BY: N/A		DWG SCALE: N/A	
						DWG: 068 - 5.2	

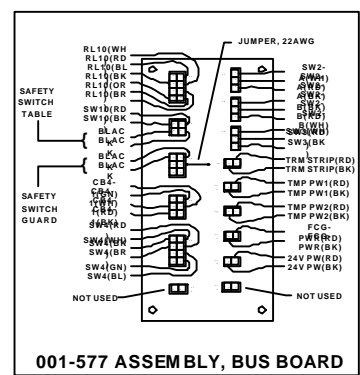
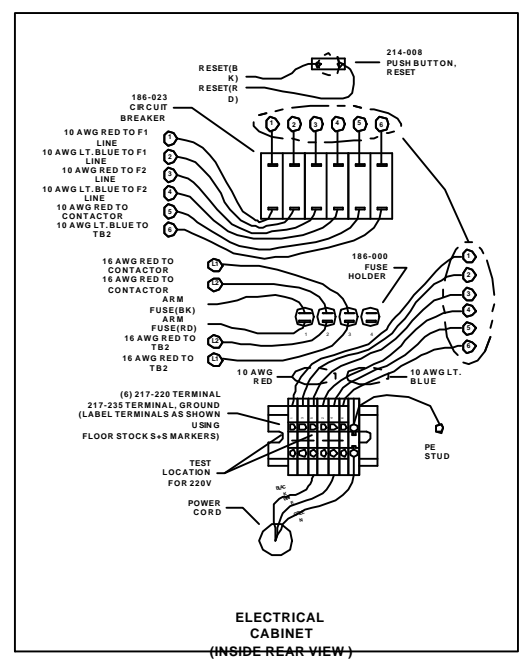
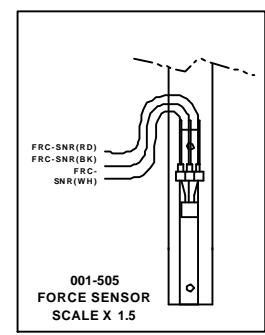
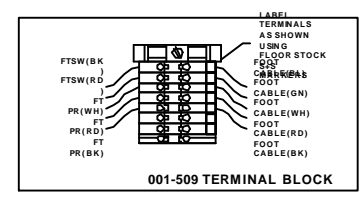
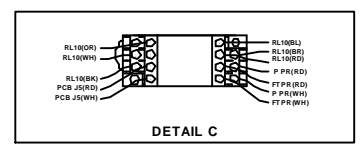
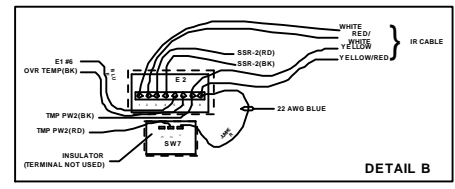
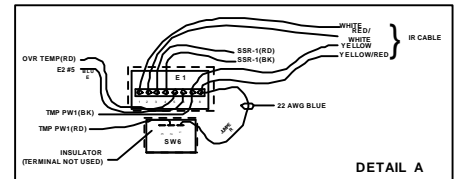
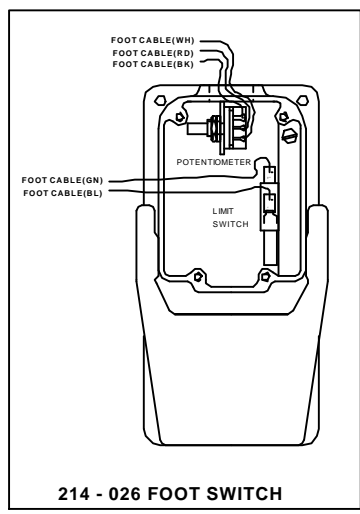




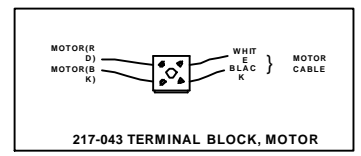
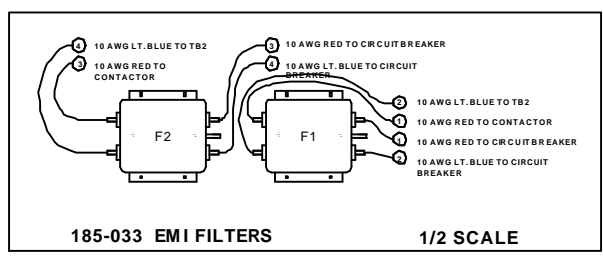
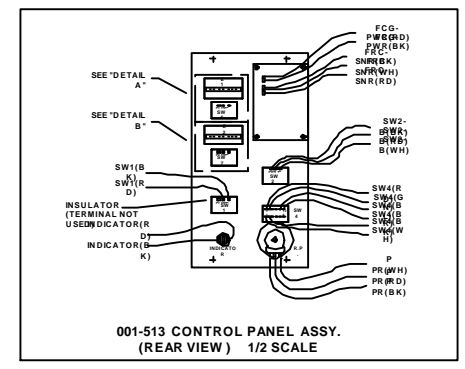
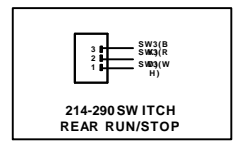
001-514 ELECTRICAL PANEL ASSY.
 1/2 SCALE
 (FOR INTERNAL WIRING - SEE 001-514)

UNLESS OTHERWISE SPECIFIED TOLERANCE				GBC Films Group 4151 Anderson Road, DeForest, WI 53532	
DIM. AS SHOWN	TOL.	FRACTION	DECIMAL	TITLE: Falcon 60 CE Series II Electrical Panel DATE: 06/30/98 DRAWN BY: N/A DWG SCALE: N/A DWG: 068 - 06.1	
XXX	.125	1/8"			
X	.005				
XX	.010				
XX	.004				
XXXX	.005				

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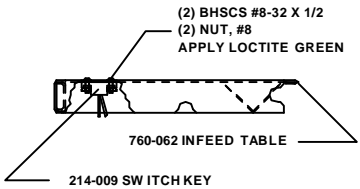


NOTES:
 HARNESS/CABLE CONNECTIONS DESIGNATED BY CABLE NAME FOLLOWED BY A 2 LETTER COLOR CODE IN PARENTHESES:
 RD=RED, WH=WHITE, BK=BLACK, BL=BLUE, BR=BROWN, GN=GREEN, OR=ORANGE.
 WIRE CONNECTIONS DESIGNATED BY WIRE GAUGE, COLOR, AND DESTINATION ALONG SIDE A BALLOON SHOWING THE WIRE LABEL.
 WIRE RL10(GN) IS NOT USED.

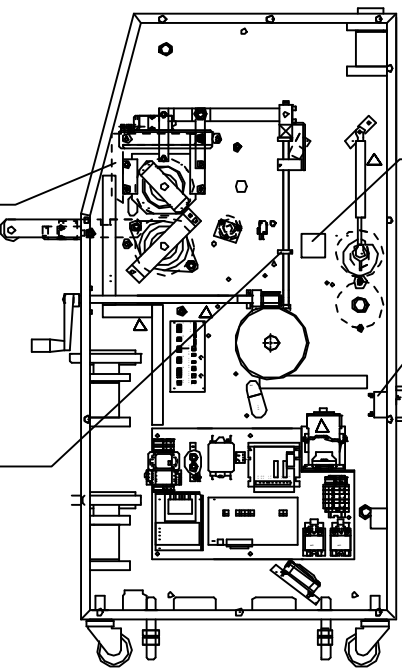


UNLESS OTHERWISE SPECIFIED TOLERANCE		GBC Films Group 4151 Anderson Road, DeForest, WI 53532	
FRAMES TO BE	1/2	TITLE:	Falcon 60 CE Series II Detail assemblies
DATE:	06/30/98	DRAWN BY:	N/A
DWG SCALE:	N/A	DWG:	068 - 06.2

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OPEN THE ROLLS TO A GAP OF 0.75", THREAD THIS LOCK COLLAR 290-260 INTO CONTACT WITH GEAR BOX SPACER BELOW IT, THEN LOCK CLAMP COLLAR INTO PLACE.
 CLOSE THE ROLLS UNTIL FORCE GAGE IS AT 100%, THREAD LOCK COLLAR 290-260 BELOW THE GEAR BOX SPACER UP INTO CONTACT WITH THE GEAR BOX SPACER, THEN LOCK CLAMP COLLAR INTO PLACE.



- 450-007 DECAL, W IRING DIAGRAM (INSIDE OF CABINET)
- 450-121 DECAL, DANGER, VOLTAGE (INSIDE OF CABINET)
- 450-118 DECAL, READ INSTRUCTIONS
- 450-062 DECAL, RESET
- 450-097 DECAL, MAIN POWER
- 450-101 DECAL FUSE
- 450-034 DECAL, PROTECTIVE EARTH (INSIDE OF CABINET)
- 450-035 DECAL WARNING, HIGH VOLTAGE (INSIDE OF CABINET)
- 450-115 SERIAL DECAL

- 450-116 DECAL, W ARNING CRUSH & BURN (MACHINE DRIVE SIDE)
- 450-117 DECAL, W ARNING CRUSH & BURN (MACHINE CONTROL SIDE)

- 450-116 DECAL, W ARNING CRUSH & BURN (MACHINE CONTROL SIDE)
- 450-117 DECAL, W ARNING CRUSH & BURN (MACHINE DRIVE SIDE)

- 450-119 DECAL, W ARNING MOVING PARTS (INSIDE CABINET)

- 450-035 DECAL W ARNING, HIGH VOLTAGE

- 089-009 SPRING DISC
- 465-032 KNOB, CLUTCH
- NUT, JAM NYLON 3/4-16
- 673-002 PLUG, 1 3/4"

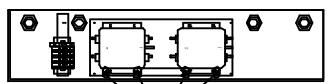
- 520-058 (520-052 OPPOSITE) CABINET, LEFT COVER
- (2) 450-072 DECAL, F-60 (LOCATION SHOW N ON "COVER ASSEMBLY")
- (2) 450-103 DECAL, SERIES II (LOCATION SHOW N ON "COVER ASSEMBLY")
- (20) BHSCS #10-32 x 3/8

- 450-180 DECAL, LARGE W ARNING TRIANGLE (BOTH SIDES)

- 450-089 DECAL, GROUND SYMBOL (INSIDE CABINET)

- (2) 450-138 DECAL, W ARNING, IDLER PINCH POINT

CABINET BOTTOM (INSIDEVIEW)



450-089 GROUND SYMBOL

ACCESSORY KIT IS 001-511.

UNLESS OTHERWISE SPECIFIED TOLERANCE			GBC Films Group 4151 Anderson Road, DeForest, WI 53532		
DIM AS SHOWN	TOL.	FINISH	TITLE: Falcon 60 CE Series II Final assembly		
XX	±.124	11.7	DATE:	DRAWN BY:	DWG SCALE:
X	±.010		06/30/98	N/A	N/A
XX	±.010				DWG: 068 - 07
XXX	±.004				
XXXX	±.002				