

	Document Name	Date	Rev.	Page	Bulletin
	PRINT & PARTS LIST SUPPLEMENT	4/13/18	B	1 of 25	1146S

Hollister-Whitney Elevator Corporation

PRINT & PARTS LIST SUPPLEMENT GL100, GL115, GL130 and GL170 AC Permanent Magnet, Gearless Machines Without Outboard Stand

See also Bulletin 1146: Installation and Service Manual, at:

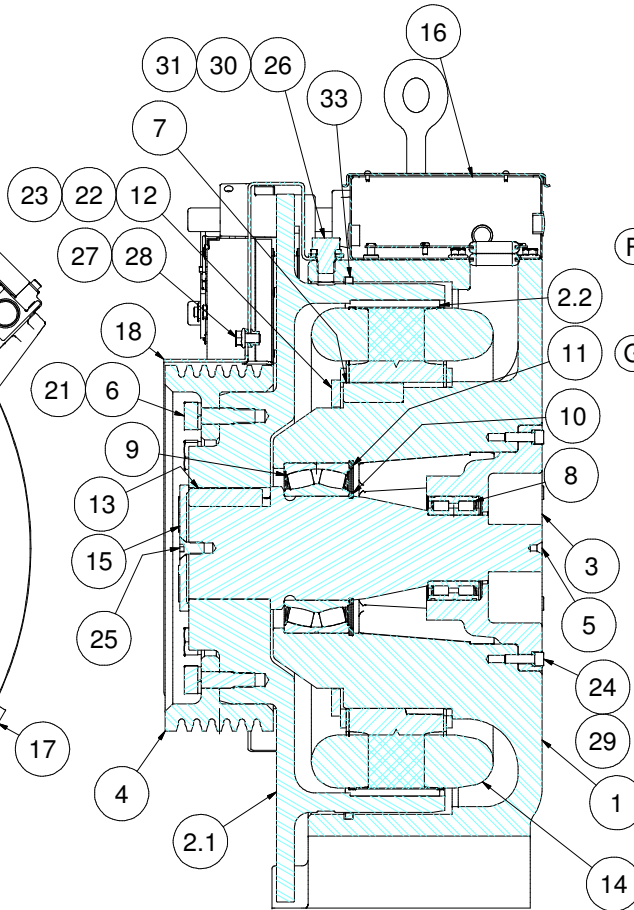
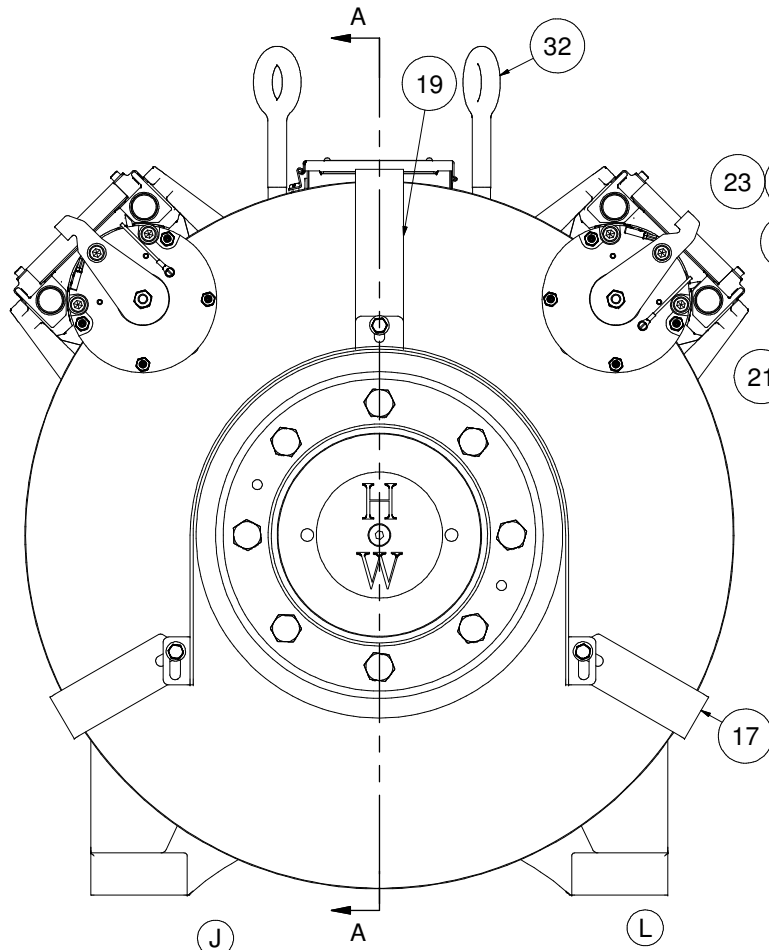
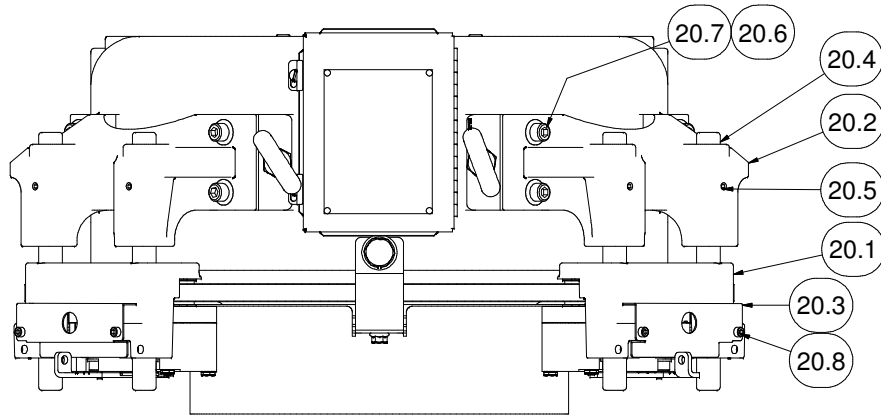
<http://www.hollisterwhitney.com/#tech-support>



	Document Name	Date	Rev.	Page	Bulletin
	PRINT & PARTS LIST SUPPLEMENT	4/13/18	B	2 of 25	1146S

Table of Contents

- **MACHINES - 2:1 Caps listed for reference, fpr complete lists see prints**
 - GL100 3000 lbs 15" Wheel, 2850 lbs 15.75" Wheel, 2250 lbs 20" Wheel
 - GL115 3500 lbs 15" Wheel, 3330 lbs 15.75" Wheel, 2625 lbs 20" Wheel
 - GL130 4000 lbs 15" Wheel, 3810 lbs 15.75" Wheel, 3000 lbs 20" Wheel
 - GL17 0 5000 lbs 15" Wheel, 4760 lbs 15.75" Wheel, 3750 lbs 20" Wheel
- **WHEEL GUARDS**
 - GL100-176 Narrow 15" Wheel GL100, GL115
 - GL100-176-1 Narrow 20" Wheel GL100, GL115
 - GL100-177 Wide 15 & 15.75" Wheel GL100, GL115
 - GL100-177-1 Wide 20" Wheel GL100, GL115
 - GL130-176 Narrow 15" Wheel GL130, GL170
 - GL130-176-1 Narrow 20" Wheel GL130, GL170
 - GL130-177 Wide 15 & 15.75" Wheel GL130, GL170
 - GL130-177-1 Wide 20" Wheel GL130, GL170
- **ENCODER RELOCATION KIT**
 - GL100-018-EBA
- **ELECTICAL BOX - RELOCATION KITS**
 - GL100RK- 159 Side Mount Location
 - GL100RK-159F Front Mount Location
 - GL185-159 Optional Electrical Box (Larger than Standard)
- **BASEMENT SET MACHINE STAND**
 - GL100-204BS



SECTION A-A
SCALE 1 / 4

MACHINE #	WINDING P/N	COIL/WINDING EFFICIENCY (%)	FRAME/MAGNET SIZE (mm)	VOLTAGE (Vac)	MACHINE SPEED (rpm)	CAR SPEED 15" (fpm)	CAR SPEED 15.75" (fpm)	CAR SPEED 20" (fpm)
GL100-15L	GL100-170-150	87.2	100	170	76.4	150	158	200
GL100-15H	GL100-360-150	87.1	100	360	76.4	150	158	200
GL100-20L	GL100-170-200	89.2	100	170	101.9	200	210	267
GL100-20H	GL100-360-200	89.3	100	360	101.9	200	210	267

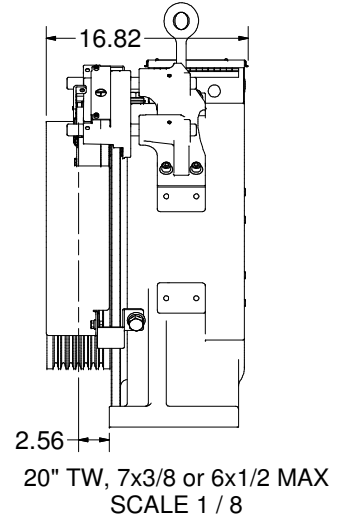
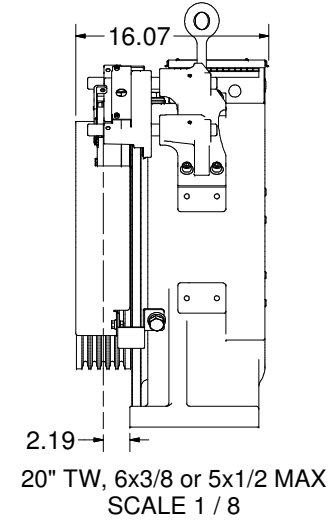
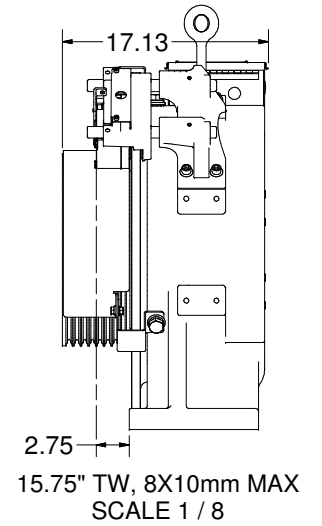
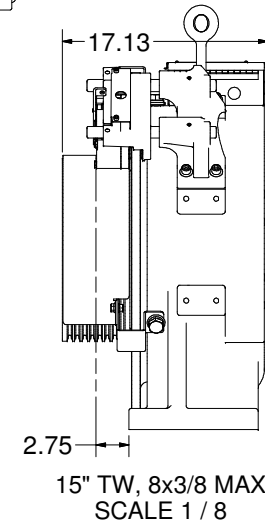
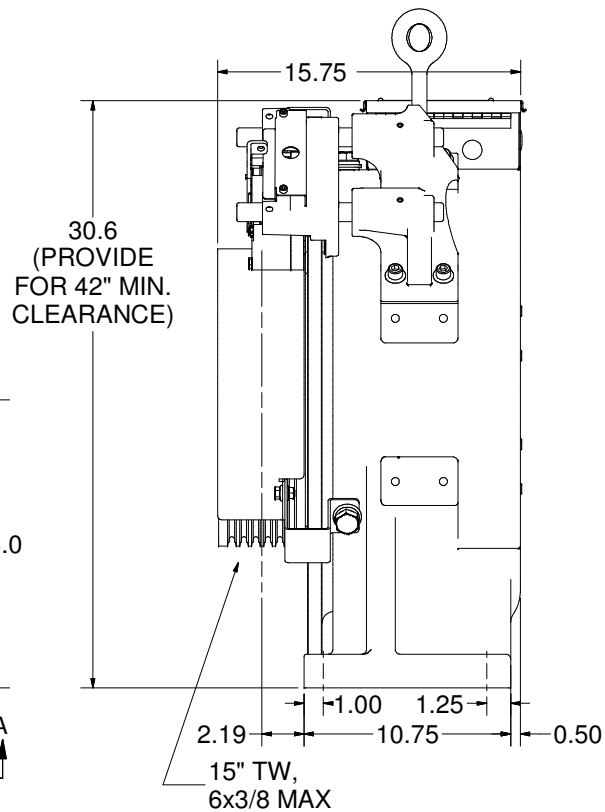
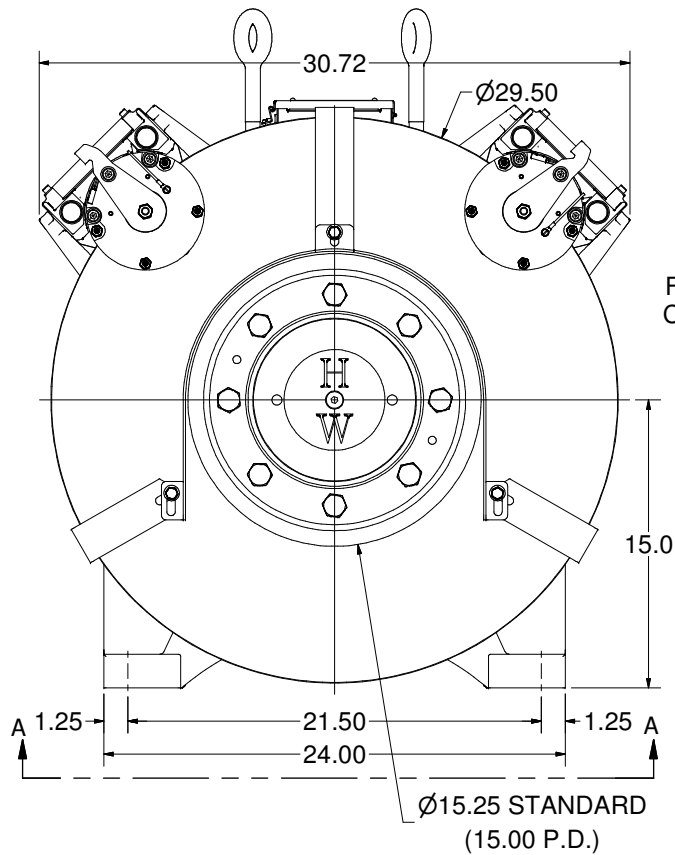
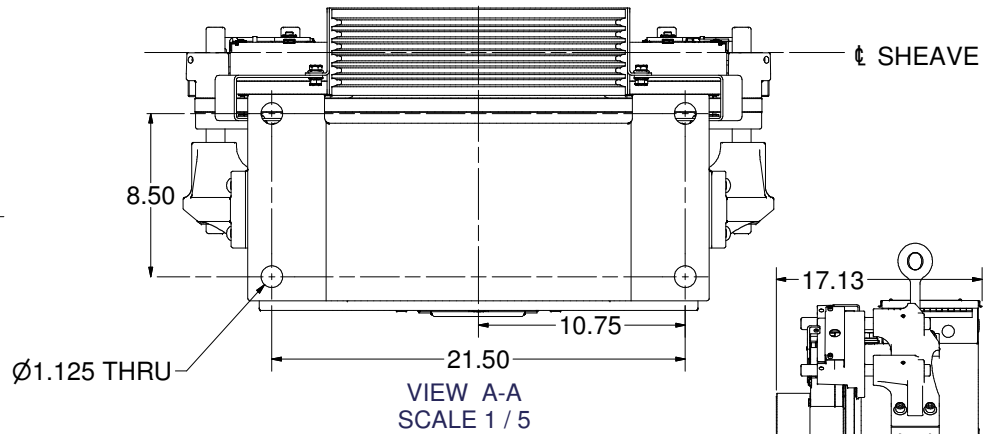
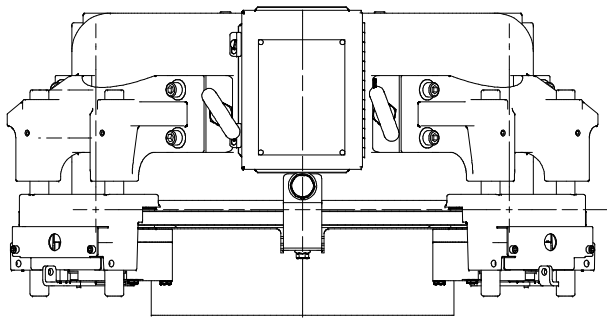
MACHINE CAPACITY (LBS)		
TRACTION WHEEL	2:1	1:1
15	3000	1500
15.75	2857	1429
20	2250	1125

L	ADD 15.75" TW & CAPACITY CHART, UPDATE SPEEDS, PUR #918	LTL 4/10/18	F	ADD WIDE 20" TW & GUARD, UPDATE BRAKE, PUR #452	LTL 7/11/11
K	BRAKE UPDATE REMOVE 146-002, PUR #608	LTL 8/9/13	E	ADD 7 & 8 GR. 15" SHEAVE, PUR #422	LTL 4/15/10
J	ADD EFFICIENCY TO WINDING CHART, PUR #592	LTL 4/18/13	D	ADD 20" SHEAVE, GUARDS, BRAKE P/N, PUR #412	LTL 11/5/09
H	UPDATE BRAKE, PUR #513	LTL 7/20/12	C	PARTS UPDATE, PUR 401	LTL 6/8/09
G	UPDATE CAPACITY, ADD MAYR BRAKE, PUR #482	LTL 4/2/12	B	PARTS UPDATE, PUR #390	LTL 2/20/09
			A	PARTS LIST UPDATE, PUR #385	LTL 2/2/09

HOLLISTER-WHITNEY ELEVATOR CO. LLC				GL100 GEARLESS MACHINE	
TITLE		MATERIAL		REFERENCE TOL. UNLESS OTHERWISE SPECIFIED	
DRAWN BY		SCALE		SEE PARTS LIST	
LTL 1 / 4		SHEET SIZE		DATE	
C		1/6/2009		GL 100	
				SHEET 1 OF 2	

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	GL100-001	BASE HOUSING, MOTOR #GL100
2	1	GL100-002	ROTOR ASSEMBLY, MOTOR #GL100
2.1	1	GL100-004	ROTOR, MACHINED CASTING
2.2	28	GL100-099	PERMANENT MAGNET - MOTOR #GL100
3	1	GL100-005	BEARING CAP
4	1	GL100-007	TRACTION WHEEL, 15" (6 X 3/8 MAX)
		GL100-008	TRACTION WHEEL, 20" (6 x 3/8, 5 x 1/2 MAX)
		GL100-009	TRACTION WHEEL, 15" (8 x 3/8 MAX)
		GL100-010	TRACTION WHEEL, 20" (7 x 3/8, 6 x 1/2 MAX)
		GL100-011	TRACTION WHEEL, 15.75" (8 x 10mm MAX)
5	1	GL100-018	MAIN SHAFT
6	8	GL100-073	BODY BOLT
7	1	GL100-088	KEY - STATOR CORE TO BASE
8	1	GL100-089	BEARING, SEALED DBL ROW CYL. ROLLER
9	1	GL100-090	BEARING, SEALED SPHERICAL
10	1	GL100-092	RETAINING RING - SHAFT
11	1	GL100-093	RETAINING RING - HOUSING
12	1	GL100-094	CLAMP RING - STATOR ASSEMBLY
13	1	GL100-095	KEY - MAIN SHAFT TO ROTOR
14	1	GL100-170-150	WINDING ASSEMBLY (PRINT GL100-100)
		GL100-360-150	
		GL100-170-200	
		GL100-360-200	
15	1	GL100-104	CAP
16	1	GL100-159	ENCLOSURE
17	2	GL100-160	BRACKET #1 - 15 & 15.75" TW GUARD
		GL100-160-1	BRACKET #1 - 20" TW GUARD
		GL100-161	GUARD - 15" TW (NARROW)
		GL100-161-1	GUARD - 20" TW (NARROW)
		GL100-164	GUARD - 15 & 15.75" TW (WIDE)
		GL100-164-1	GUARD - 20" TW (WIDE)
19	1	GL100-162	BRACKET #2 - 15 & 15.75" TW GUARD
		GL100-162-1	BRACKET #2 - 20" TW GUARD
20	2	GL100-146	DISC BRAKE (MAYR #6) - MRL
20.1	2	GL100-146-115	MAYR BRAKE CALIPER #8211863 (104/52 Vdc)
20.2	2	142-001	BRAKE BASE
20.3	2	146-003	ELECTRICAL COVER
20.4	4	142-012	BRAKE ROD
20.5	4	3/8-16 UNC x 0.375	SET SCREW
20.6	8	1/2 WASHER	STANDARD WASHER
20.7	8	1/2 - 13 UNC x 1.5	HEX HEAD CAP SCREW
20.8	4	M6 x 1.00 x 8 mm	SOCKET HEAD CAP SCREW
21	8	M18 LOCKWASHER - DIN 127B	HELICAL SPRING LOCK WASHER - BODY BOLT
22	6	3/8 WASHER	HELICAL SPRING LOCK WASHER
23	6	3/8-16 UNC - 1.00	SOCKET HEAD CAP SCREW
24	6	3/8 - 16 UNC - 1.25	SOCKET HEAD CAP SCREW
25	1	1/2 - 13 UNC x 1.0	FLAT HEAD MACHINE SCREW
26	3	3/4 - 10 UNC x 1.0	HEX HEAD CAP SCREW
27	3	3/8 UNC	WHIZ NUT
28	7	3/8-16 UNC x 0.625	WHIZ BOLT
29	6	3/8 WASHER	SHCS LOCK WASHER
30	3	3/4 WASHER	STANDARD WASHER
31	3	3/4 WASHER	STANDARD LOCK WASHER
32	2	GL100-163	EYEBOLT & NUT
33	1	GL100-165	FELT DUST SEAL
34	1	ENC 113 52810061	ENCODER

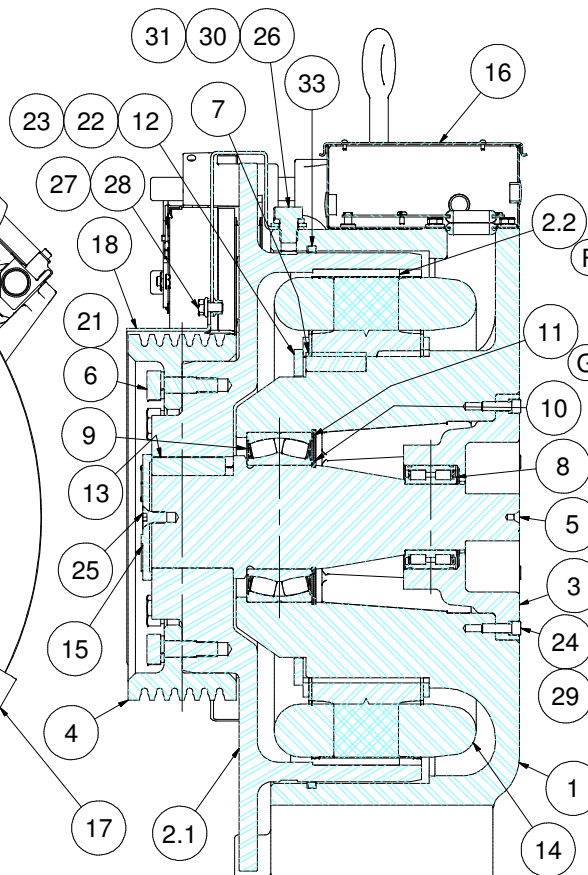
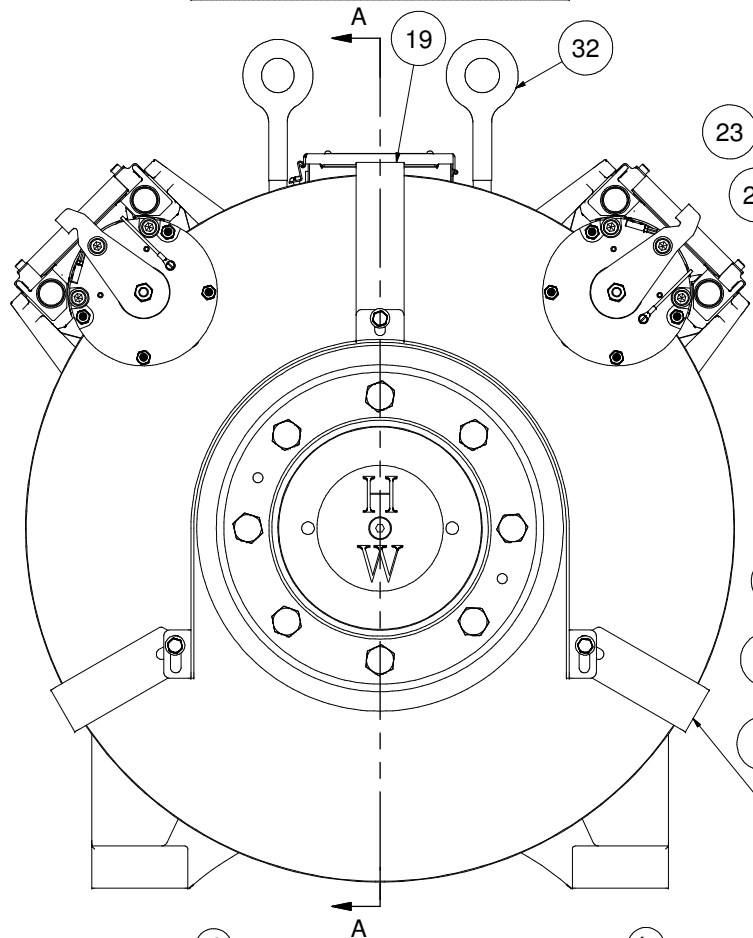
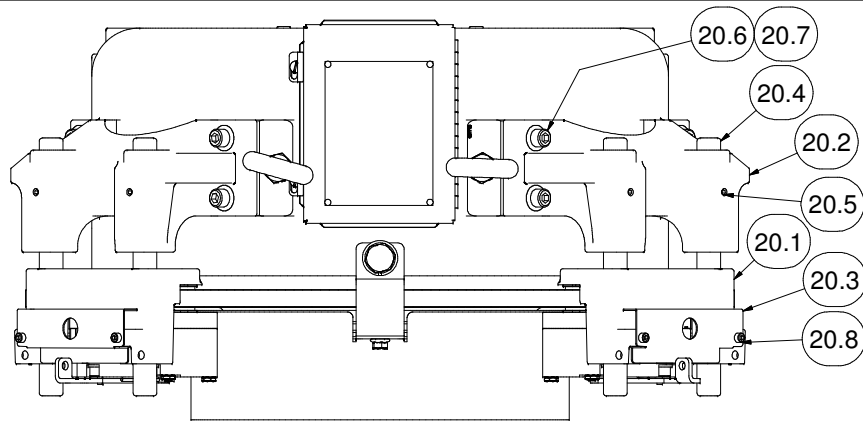
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WEIGHT: 1337.9 lbmass

SEE PAGE 1 OF 2
FOR PRINT REVISIONS

						HOLLISTER-WHITNEY ELEVATOR CO. LLC		
						GL100 GEARLESS MACHINE		
						DRAWN BY LTL	SCALE 1/5	MATERIAL SEE PARTS LIST
						REFERENCE TOL. ALL DIMENSIONS REFERENCE UNLESS OTHERWISE SPECIFIED		
						SHEET SIZE C	DATE 1/6/2009	GL100 SHEET 2 OF 2



SECTION A-A
SCALE 1 / 4

MACHINE #	WINDING P/N	COIL/WINDING EFFICIENCY (%)	FRAME/MAGNET SIZE (mm)	VOLTAGE (Vac)	MACHINE SPEED (rpm)	CAR SPEED 15" (fpm)	CAR SPEED 15.75" (fpm)	CAR SPEED 20" (fpm)
GL115-35L	GL115-170-350	92.5	115	170	178.3	350	368	467
GL115-35H	GL115-360-350	92.6	115	360	178.3	350	368	467
GL115-50L	GL115-170-500	93.8	115	170	254.6	500	525	667
GL115-50H	GL115-360-500	93.7	115	360	254.6	500	525	667

MACHINE CAPACITY (LBS)		
TRACTION WHEEL	ROPING	
15	2:1	1:1
15.75	3333	1667
20	2625	1313

L	ADD 15.75" TW & CAPACITY CHART, UPDATE SPEEDS, PUR #518	LTL 4/10/18	F	ADD WIDE 20" TW & GUARD, UPDATE BRAKE, PUR #452	LTL 7/11/11
K	BRAKE UPDATE REMOVE 146-002, PUR #608	LTL 8/9/13	E	ADD 7 & 8 GR. 15" SHEAVE, PUR #422	LTL 4/16/10
J	ADD EFFICIENCY TO WINDING CHART, PUR #592	LTL 4/18/13	D	ADD 20" SHEAVE, GUARDS, BRAKE P/N, PUR #412	LTL 11/5/09
H	UPDATE BRAKE, PUR #513	LTL 7/20/12	C	PARTS UPDATE, PUR 401	LTL 6/8/09
G	UPDATE CAPACITY, ADD MAYR BRAKE, PUR #482	LTL 4/11/12	B	PARTS UPDATE, PUR #390	LTL 2/20/09
			A	PARTS LIST UPDATE, PUR #385	LTL 2/2/09

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	GL115-001	BASE HOUSING, MOTOR #GL115
2	1	GL115-002	ROTOR ASSEMBLY, MOTOR #GL115
2.1	1	GL115-004	ROTOR
2.2	28	GL115-099	PERMANENT MAGNET - MOTOR #GL115
3	1	GL100-005	BEARING CAP
4	1	GL100-007	TRACTION WHEEL, 15" (6 X 3/8 MAX)
		GL100-008	TRACTION WHEEL, 20" (6 x 3/8, 5 x 1/2 MAX)
		GL100-009	TRACTION WHEEL, 15" (8 x 3/8 MAX)
		GL100-010	TRACTION WHEEL, 20" (7 x 3/8, 6 x 1/2 MAX)
		GL100-011	TRACTION WHEEL, 15.75" (8 x 10mm MAX)
5	1	GL115-018	MAIN SHAFT
6	8	GL100-073	BODY BOLT
7	1	GL100-088	KEY - STATOR CORE TO BASE
8	1	GL100-089	Bearing, Sealed Double Row Cylindrical Roller
9	1	GL100-090	Bearings, Sealed Spherical Roller
10	1	GL100-092	RETAINING RING - SHAFT
11	1	GL100-093	RETAINING RING - HOUSING
12	1	GL100-094	CLAMP RING - STATOR ASSEMBLY
13	1	GL100-095	KEY - ROTOR TO SHAFT
14	1	GL115-170-350	CORE/WINDING ASSEMBLY (GL115-100 PRINT)
		GL115-360-350	
		GL115-170-500	
		GL115-360-500	
15	1	GL100-104	CAP
16	1	GL100-159	ENCLOSURE
17	2	GL100-160	BRACKET #1 - 15 & 15.75" TW GUARD
		GL100-160-1	BRACKET #1 - 20" TW GUARD
18	1	GL100-161	GUARD - 15" TW (NARROW)
		GL100-161-1	GUARD - 20" TW (NARROW)
		GL100-164	GUARD - 15 & 15.75" TW (WIDE)
		GL100-164-1	GUARD - 20" TW (WIDE)
		GL100-162	BRACKET #2 - 15 & 15.75" TW GUARD
19	1	GL100-162-1	BRACKET #2 - 20" TW GUARD
		GL100-146	DISC BRAKE (MAYR #6) - MRL
20	2	GL100-146-115	MAYR BRAKE CALIPER #8211863 (104/52 Vdc)
		142-001	BRAKE BASE
20.1	2	142-001	BRAKE BASE
20.2	2	146-003	ELECTRICAL COVER
20.3	2	142-012	BRAKE ROD
20.4	4	142-012	BRAKE ROD
20.5	4	3/8-16 UNC x 0.375	SET SCREW
20.6	8	1/2 - 13 UNC x 1.5	HEX HEAD CAP SCREW
20.7	8	1/2 WASHER	STANDARD WASHER
20.8	8	M6 x 1.00 x 8 mm	SOCKET HEAD CAP SCREW
21	8	M18 LOCKWASHER - DIN 127B	HELICAL SPRING LOCK WASHER - BODY BOLT
22	6	3/8 WASHER	HELICAL SPRING LOCK WASHER
23	6	3/8-16 UNC - 1.00	SOCKET HEAD CAP SCREW
24	6	3/8 - 16 UNC - 11/4	SOCKET HEAD CAP SCREW
25	1	1/2 - 13 UNC x 1.0	FLAT HEAD CAP SCREW
26	3	3/4 - 10 UNC x 1.0	HEX HEAD CAP SCREW
27	3	3/8 UNC	WHIZ NUT
28	7	3/8-16 UNC x 0.625	WHIZ BOLT
29	6	3/8 WASHER	SHCS LOCKWASHER
30	3	3/4 WASHER	STANDARD WASHER
31	3	3/4 WASHER	STANDARD LOCK WASHER
32	2	GL100-163	EYEBOLT & NUT
33	1	GL100-165	FELT DUST SEAL
34	1	ENC 113 52810061	ENCODER

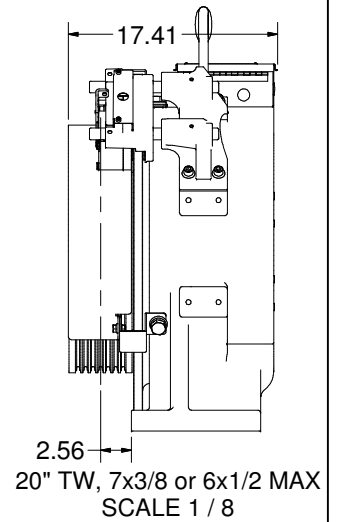
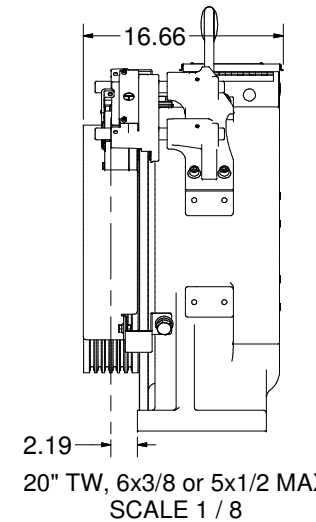
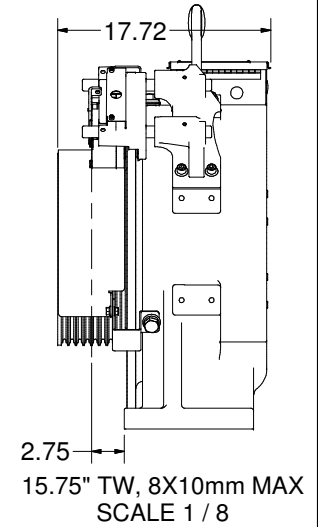
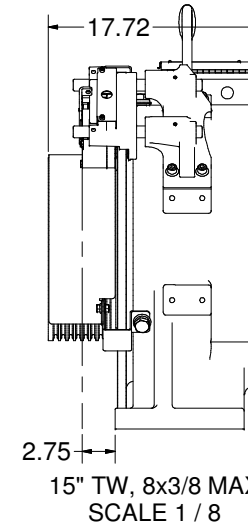
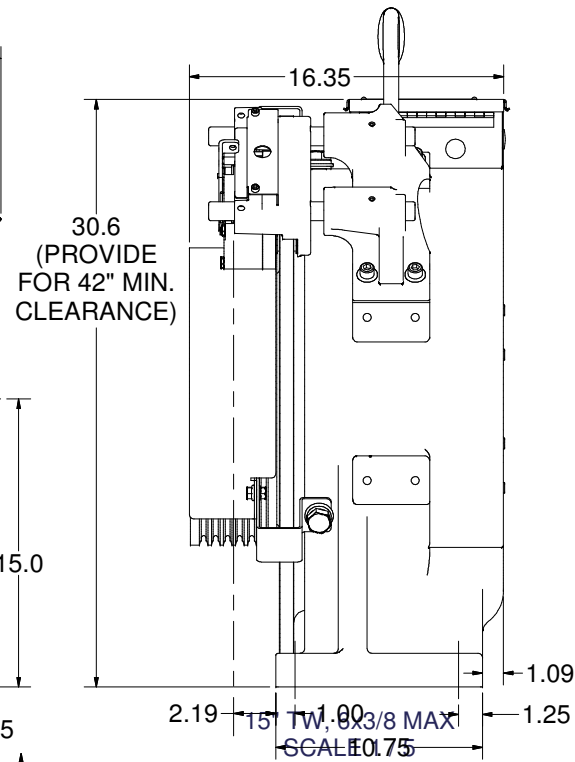
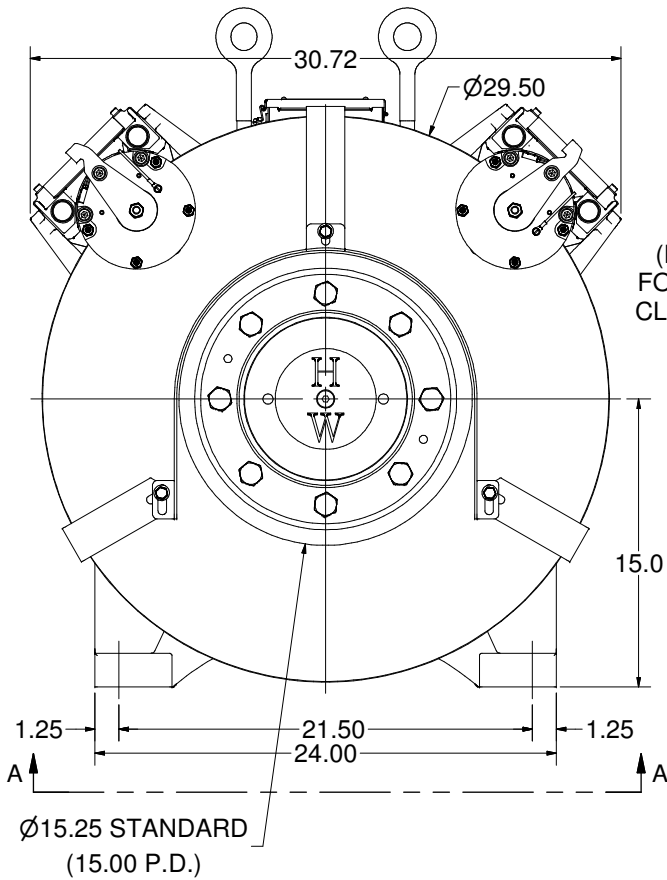
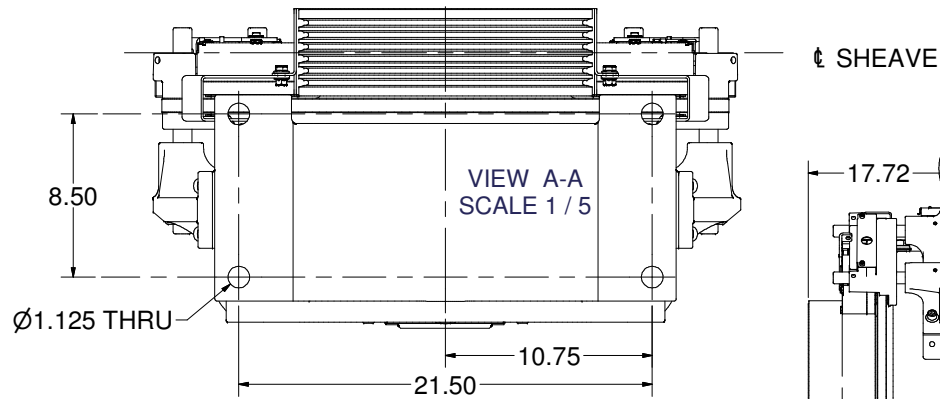
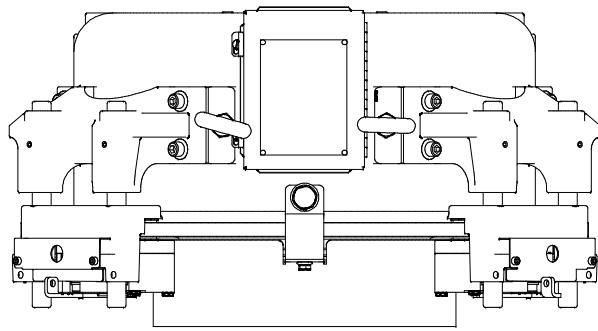
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HOLLISTER-WHITNEY
ELEVATOR CO. LLC

GL115 GEARLESS MACHIONE

TITLE	MATERIAL	REFERENCE TOL.
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DRAWN BY	SCALE	DATE
LTL	1 / 4	1/7/2009
SHEET SIZE	C	

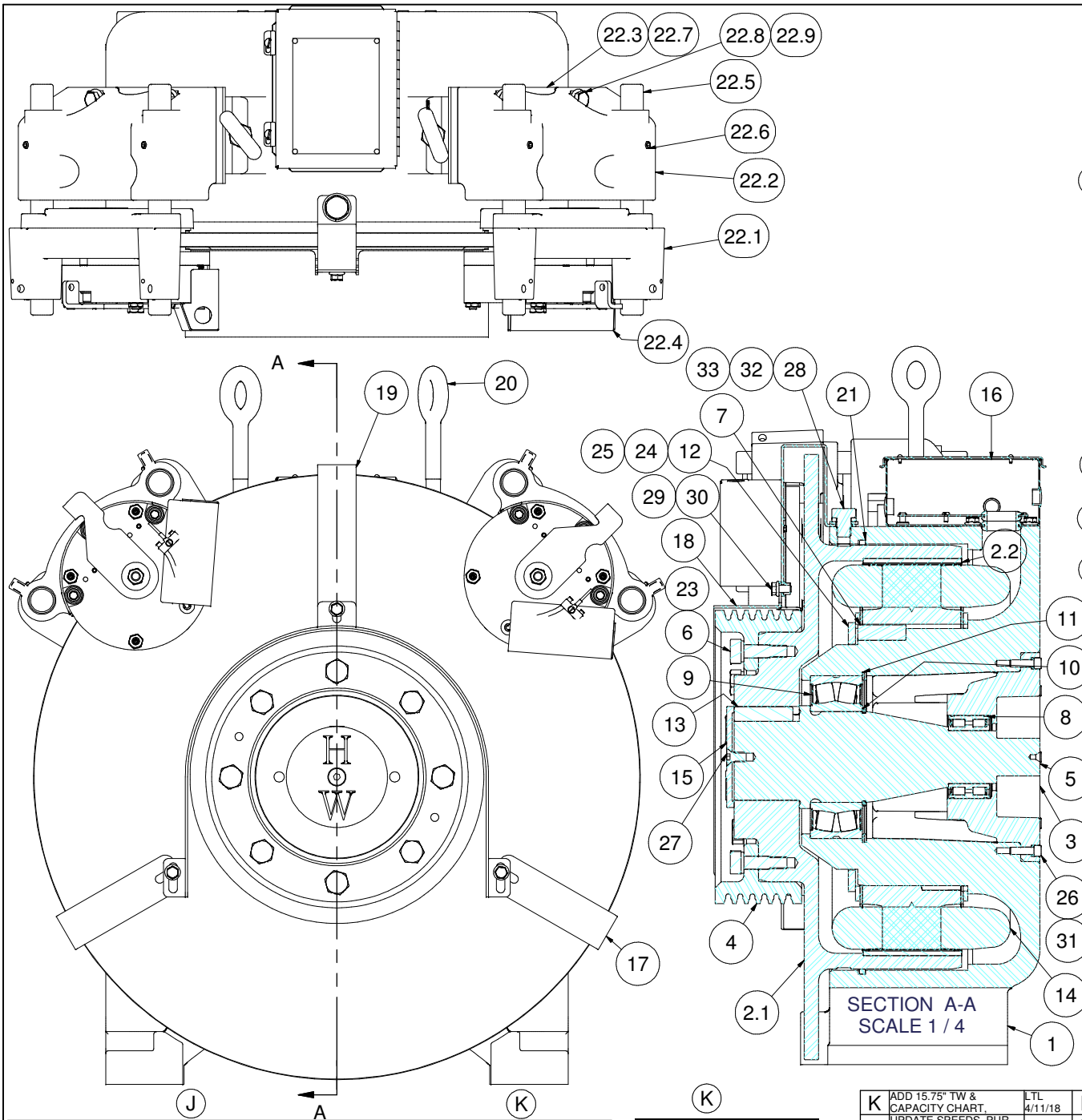
GL115
SHEET 1 OF 2



SEE PAGE 1 OF 2
FOR PRINT REVISIONS

WEIGHT: N/A

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						GL115 GEARLESS MACHIONE		
						DRAWN BY LTL	SCALE 1/5	MATERIAL SEE PARTS LIST
						REFERENCE TOL. ALL DIMENSIONS REFERENCE UNLESS OTHERWISE SPECIFIED		
						SHEET SIZE C	DATE 1/7/2009	GL115 SHEET 2 OF 2



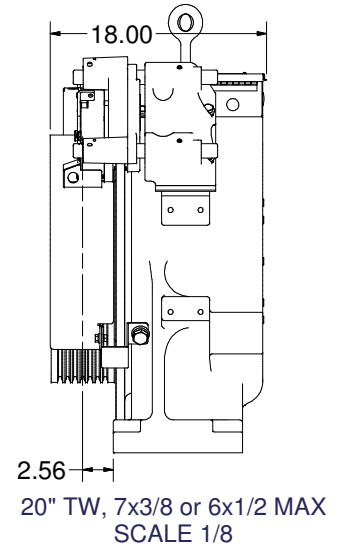
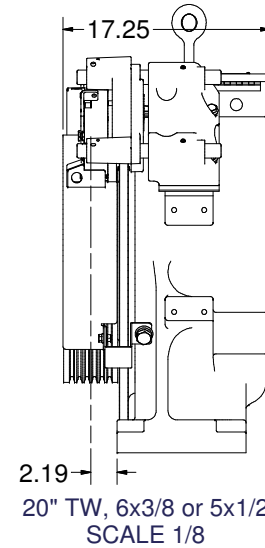
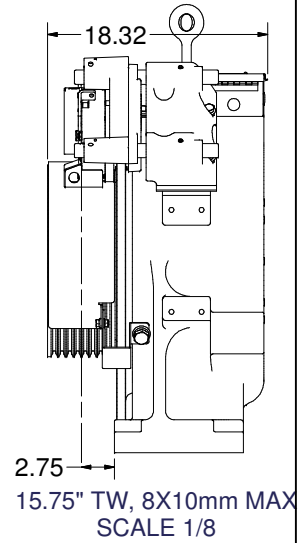
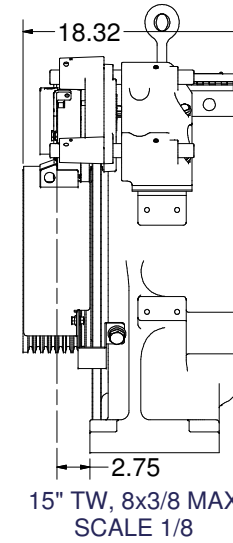
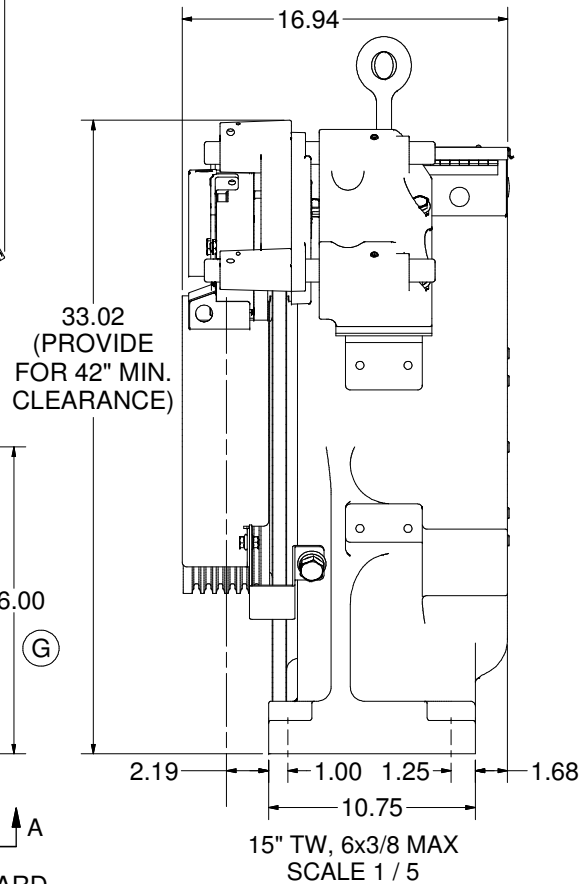
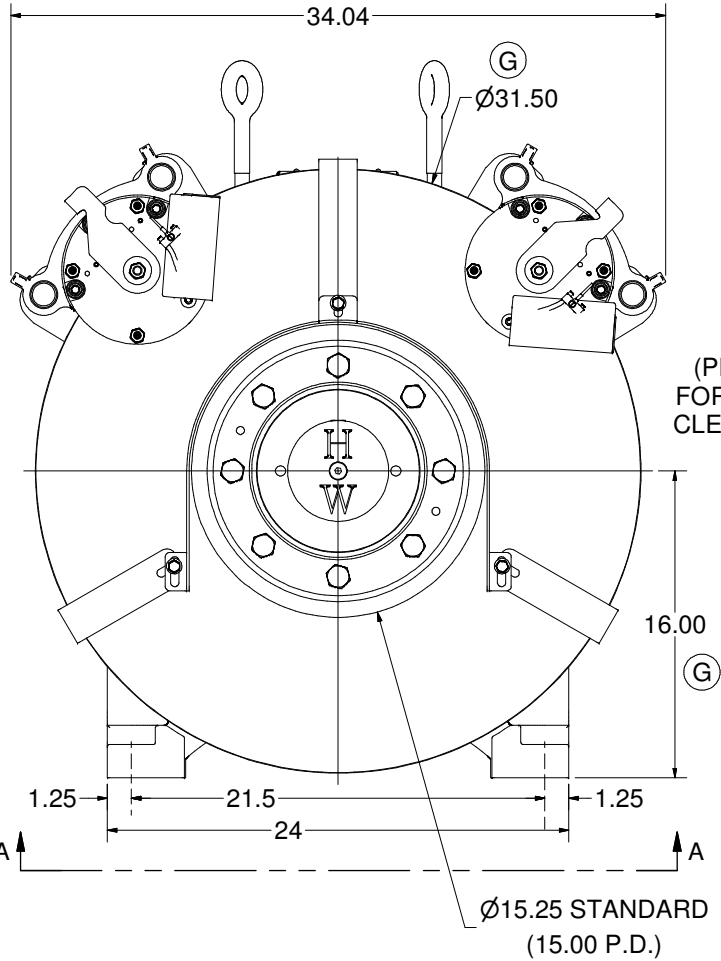
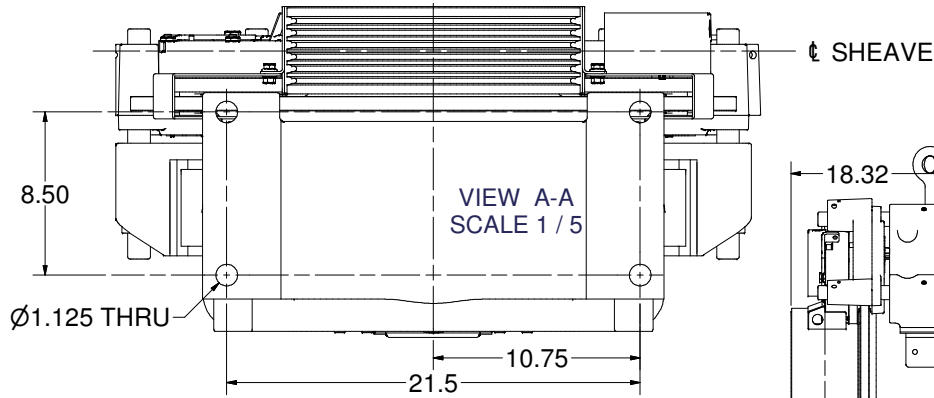
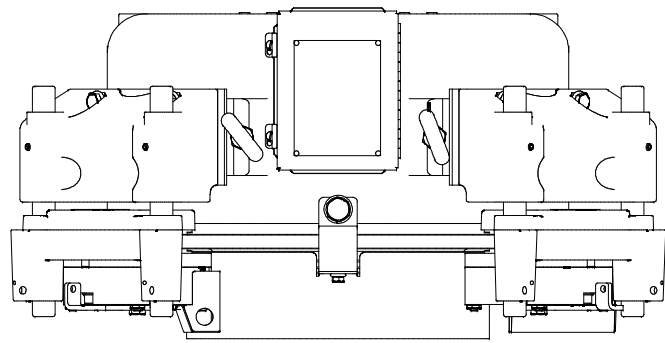
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	GL130-001	BASE HOUSING, MOTOR #GL130
2	1	GL130-002	ROTOR ASSEMBLY, MOTOR #GL130
2.1	1	GL130-004	ROTOR
2.2	28	GL130-099	PERMANENT MAGNET - MOTOR #GL130
3	1	GL130-005	BEARING CAP
4	1	GL100-007	TRACTION WHEEL, 15" (6 x 3/8 MAX)
		GL100-008	TRACTION WHEEL, 20" (6 x 3/8, 5 x 1/2 MAX)
		GL100-009	TRACTION WHEEL, 15" (8 x 3/8 MAX)
		GL100-010	TRACTION WHEEL, 20" (7 x 3/8, 6 x 1/2 MAX)
		GL100-011	TRACTION WHEEL, 15.75" (8 x 10mm MAX)
5	1	GL130-018	MAIN SHAFT
6	8	GL100-073	BODY BOLT
7	1	GL100-088	KEY - STATOR CORE TO BASE
8	1	GL100-089	Bearing, Sealed Double Row Cylindrical Roller
9	1	GL130-090	Bearings, Sealed Spherical Roller
10	1	GL130-092	RETAINING RING - SHAFT
11	1	GL130-093	RETAINING RING - HOUSING
12	1	GL100-094	CLAMP RING - STATOR ASSEMBLY
13	1	GL100-095	KEY - ROTOR TO SHAFT
14	1	GL130-170-200	WINDING ASSEMBLY (PRINT GL130-100)
		GL130-360-200	
		GL130-170-350	
		GL130-360-350	
15	1	GL100-104	CAP
16	1	GL100-159	ENCLOSURE
17	2	GL130-160	BRACKET #1 - 15 & 15.75" TW GUARD
		GL130-160-1	BRACKET #1 - 20" TW GUARD
18	1	GL100-161	GUARD - 15" TW (NARROW)
		GL100-161-1	GUARD - 20" TW (NARROW)
		GL100-164	GUARD - 15 & 15.75" TW (WIDE)
		GL100-164-1	GUARD - 20" TW (WIDE)
19	1	GL130-162	BRACKET #2 - 15 & 15.75" TW GUARD
		GL130-162-1	BRACKET #2 - 20" TW GUARD
20	2	GL100-163	EYEBOLT & NUT
21	1	GL100-165	FELT DUST SEAL
22	2	GL130-144	DISC BRAKE (MAYR #8) - MRL (15" TW)
22.1	2	GL130-144-115	MAYR #8; RSD8 510 03 #8211833 (104/52 Vdc)
22.2	2	144-001	BRAKE BASE
22.3	2	144-002	BLOCKING PLATE
22.4	2	144-003	ELECTRICAL COVER
22.5	4	144-012	BRAKE ROD
22.6	4	3/8-16 UNC x 0.375	SET SCREW
22.7	8	1/2-13 UNC x 1.5	FLAT HEAD CAP SCREWS
22.8	8	1/2-13 UNC x 1.75	HEX HEAD CAP SCREW
22.9	8	1/2 WASHER	STANDARD WASHER
23	8	M18 LOCKWASHER - DIN 127B	HELICAL SPRING LOCK WASHER - BODY BOLT
24	6	3/8 WASHER	HELICAL SPRING LOCK WASHER
25	6	3/8-16 UNC - 1.00	SOCKET HEAD CAP SCREW
26	8	3/8 - 16 UNC - 1 1/4	SOCKET HEAD CAP SCREW
27	1	1/2 - 13 UNC x 1.0	FLAT HEAD CAP SCREW
28	3	3/4 - 10 UNC x 1.0	HEX HEAD CAP SCREW
29	3	3/8 UNC	WHIZ NUT
30	7	3/8-16 UNC x 0.625	WHIZ BOLT
31	8	3/8 WASHER	SHCS LOCKWASHER
32	3	3/4 WASHER	STANDARD WASHER
33	3	3/4 WASHER	STANDARD LOCK WASHER
34	1	ENC 113 5210061	ENCODER

WEIGHT: 1684.9 lbmass

MACHINE #	WINDING P/N	COIL/WINDING EFFICIENCY (%)	FRAME/MAGNET SIZE (mm)	VOLTAGE (Vac)	MACHINE SPEED (rpm)	CAR SPEED 15" (fpm)	CAR SPEED 15.75" (fpm)	CAR SPEED 20" (fpm)
GL130-20L	GL130-170-200	90.6	130	170	101.9	200	210	267
GL130-20H	GL130-360-200	90.7	130	360	101.9	200	210	267
GL130-35L	GL130-170-350	93.1	130	170	178.3	350	368	467
GL130-35H	GL130-360-350	93	130	360	178.3	350	368	467

MACHINE CAPACITY (LBS)		
TRACTION WHEEL	ROPING	
	2:1	1:1
15	4000	2000
15.75	3810	1905
20	3000	1500

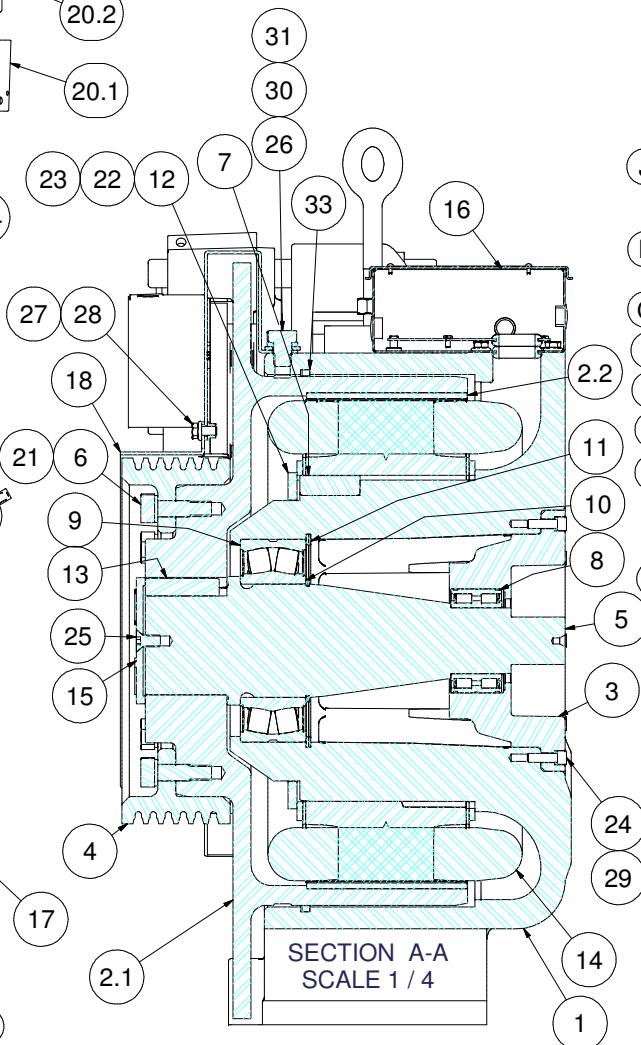
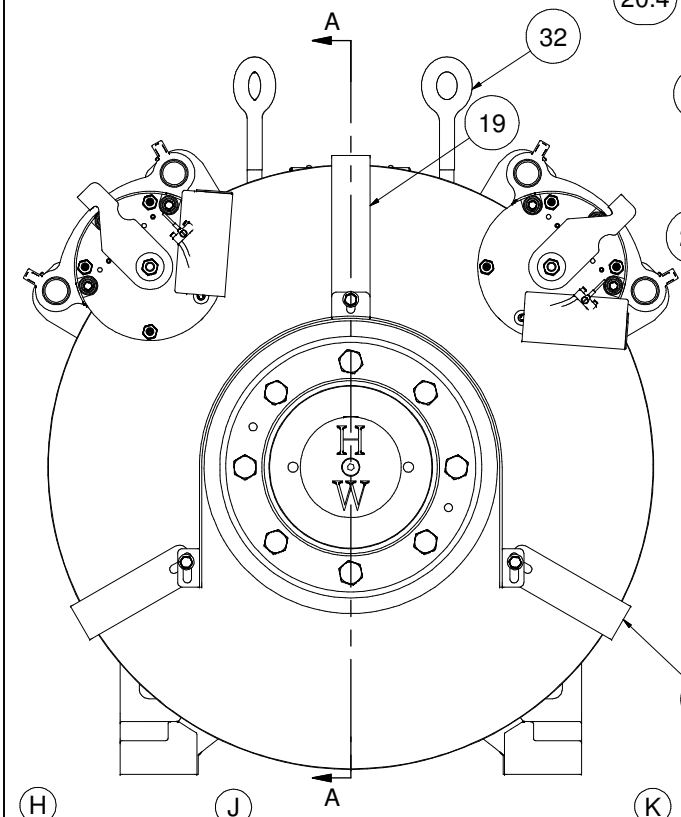
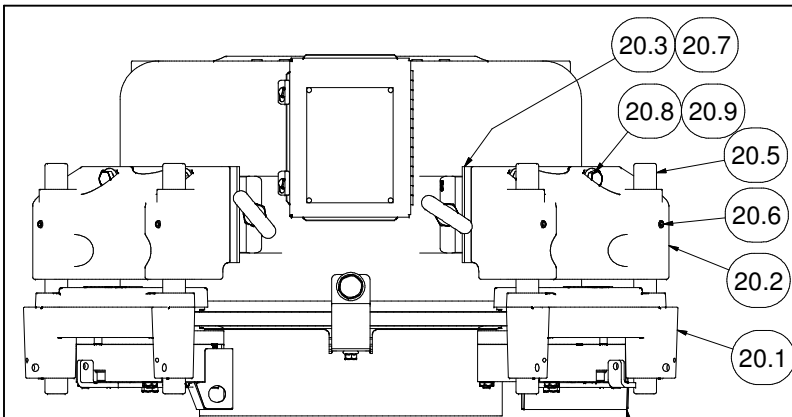
K	ADD 15.75" TW & CAPACITY CHART, PUR #482	LTL 4/11/18	F	UPDATE CAPACITY, 15" & LTL 4/18/12	HOLLISTER-WHITNEY ELEVATOR CO. LLC TITLE: GL130 GEARLESS MACHINE		
J	ADD EFFICIENCY TO WINDING CHART, PUR #592	LTL 4/18/13	E	ADD WIDE 20" TW & GUARD UPDATE BRAKE, PUR #452			
H	BRAKE UPDATE, PUR #513	LTL 7/20/12	D	ADD 7 & 8 GR. 15" SHEAVE, PUR #422	LTL 4/16/10	DRAWN BY: LTL 1 / 4 SCALE: 1 / 4	
G	DISC WAS 29.5", HT WAS 15", REMOVE STEARNS, UPDATE GUARD BRACKET P/N, PUR #496	LTL 6/26/12	C	ADD 20" SHEAVE, GUARDS, BRAKE P/N, PUR #412	LTL 11/5/09		
			B	ADD 200ipm WINDINGS, PARTS UPDATE, PUR #401	LTL 6/11/09	MATERIAL: SEE PARTS LIST REFERENCE TOL. UNLESS OTHERWISE SPECIFIED	
			A	PARTS UPDATE, PUR #390	LTL 2/20/09		
					SHEET SIZE: C	DATE: 2/4/2009	GL130 SHEET 1 OF 2



WEIGHT: 1684.9 lbmass

SEE PAGE 1 OF 2
FOR PRINT REVISIONS

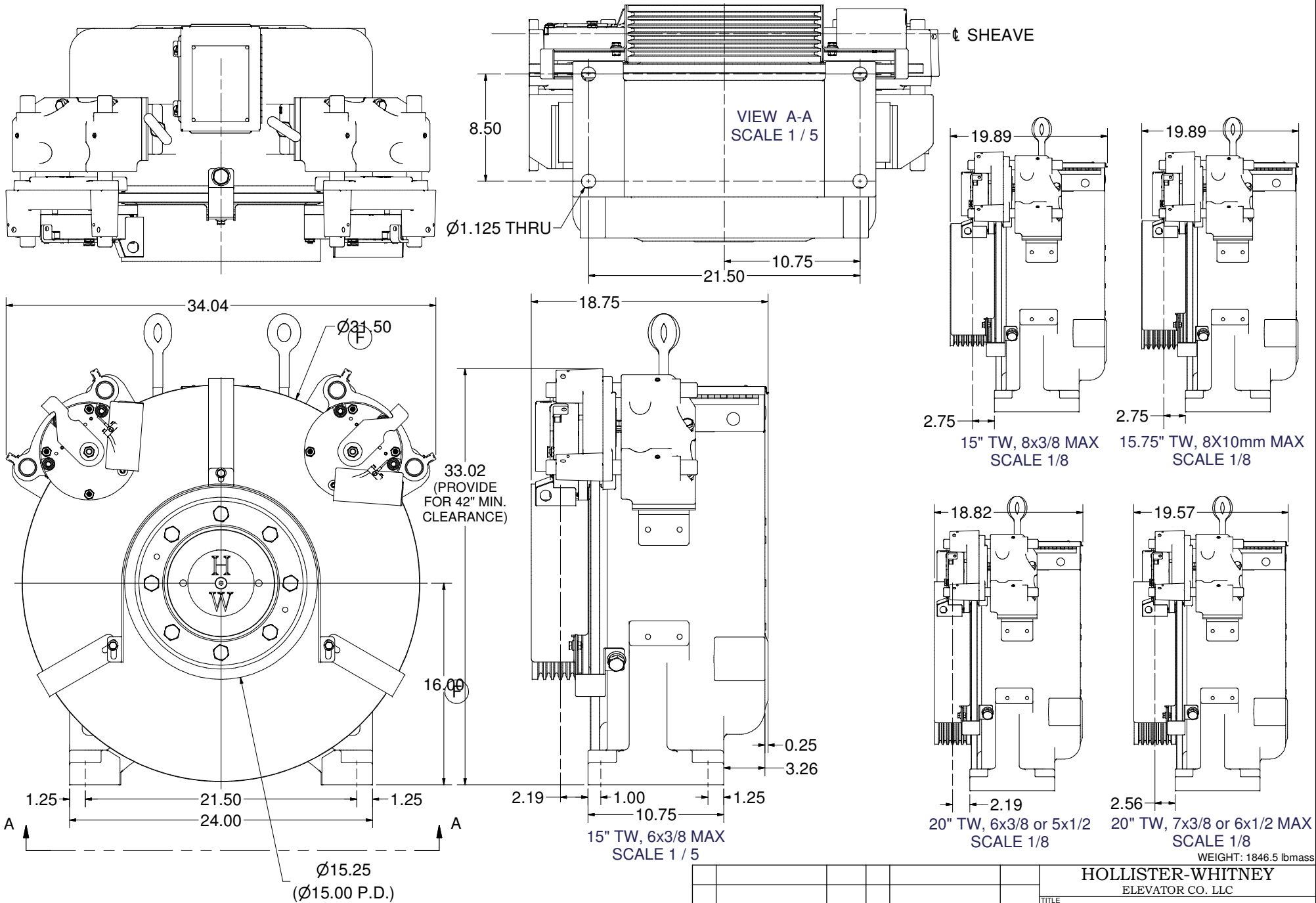
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					TITLE			
					GL130 GEARLESS MACHINE			
					DRAWN BY	SCALE	MATERIAL	REFERENCE TOL.
					LTL	1 / 5	SEE PARTS LIST	ALL DIMENSIONS REFERENCE UNLESS OTHERWISE SPECIFIED
					SHEET SIZE		DATE	GL130
					C		2/4/2009	SHEET 2 OF 2



ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	GL170-001	BASE HOUSING, MOTOR #GL170
2	1	GL170-002	ROTOR ASSEMBLY, MOTOR #GL170
2.1	1	GL170-004	ROTOR
2.2	28	GL170-099	PERMANENT MAGNET - MOTOR #GL170
3	1	GL130-005	BEARING CAP
		GL100-007	TRACTION WHEEL, 15" (6 X 3/8 MAX)
		GL100-008	TRACTION WHEEL, 20" (6 x 3/8, 5 x 1/2 MAX)
4	1	GL100-009	TRACTION WHEEL, 15" (8 x 3/8 MAX)
		GL100-010	TRACTION WHEEL, 20" (7 x 3/8, 6 x 1/2 MAX)
		GL100-011	TRACTION WHEEL, 15.75" (8 x 10mm MAX)
5	1	GL170-018	MAIN SHAFT
6	8	GL100-073	BODY BOLT
7	1	GL100-088	KEY - STATOR CORE TO BASE
8	1	GL100-089	BEARING, SEALED DBL ROW CYL. ROLLER
9	1	GL130-090	SEALED SPHERICAL ROLLER BEARING
10	1	GL130-092	RETAINING RING - SHAFT
11	1	GL130-093	RETAINING RING - HOUSING
12	1	GL100-094	CLAMP RING - STATOR ASSEMBLY
13	1	GL100-095	KEY - ROTOR TO SHAFT
14	1	GL171-100	WINDING ASSEMBLY - (1:1 in 2:1 Application) SEE BELOW
		GL170-100	WINDING ASSEMBLY - (2:1 in 2:1 Application) SEE BELOW
15	1	GL100-104	CAP
16	1	GL100-159	ENCLOSURE
17	2	GL130-160	BRACKET #1 - 15 & 15.75" TW GUARD
		GL130-160-1	BRACKET #1 - 20" TW GUARD
		GL100-161	GUARD - 15" TW (NARROW)
18	1	GL100-161-1	GUARD - 20" TW (NARROW)
		GL100-164	GUARD - 15 & 15.75" TW (WIDE)
		GL100-164-1	GUARD - 20" TW (WIDE)
19	1	GL130-162	BRACKET #2 - 15 & 15.75" TW GUARD
		GL130-162-1	BRACKET #2 - 20" TW GUARD
20	2	GL130-144	DISC BRAKE (MAYR #8) - 1 Main & 1 E. Brake (see Windings Chart)
20.1	2	GL130-144-115	MAYR #8; RSD8 510 03 #8211833 (104/52 Vdc)
20.2	2	144-001	BRAKE BASE
20.3	2	144-002	BRAKE BLOCKING PLATE
20.4	2	144-003	ELECTRICAL COVER
20.5	4	144-012	BRAKE ROD
20.6	4	3/8-16 UNC x 0.375	SET SCREW
20.7	8	1/2 - 13 UNC x 1.5	FLAT HEAD CAP SCREW
20.8	8	1/2 - 13 UNC x 1.75	HEX HEAD CAP SCREW
20.9	8	1/2 WASHER	STANDARD WASHER
20*	4	GL100-146	DISC BRAKE (MAYR #6) - 2 Main & 2 E. Brakes (see Windings Chart)
20.1	4	GL100-146-115	MAYR #6 RSD6 894 510 03 #8211863 (104/52 VDC)
20.2	4	142-001	BRAKE BASE
20.3	4	146-003	COVER - MAYR #6 ELECTRICAL
20.4	8	142-012	BRAKE ROD
20.5	8	3/8-16 UNC x 0.375	SET SCREW
20.6	4	M6 x 1.00 x 8mm	SHCS - Metric
20.7	8	1/2-13 UNC x 2	SOCKET HEAD CAP SCREW
20.8	8	1/2" WASHER	STANDARD WASHER
21	8	M18 LOCKWASHER - DIN 127B	HELICAL SPRING LOCK WASHER - BODY BOLT
22	6	3/8 WASHER	HELICAL SPRING LOCK WASHER
23	6	3/8 - 16 UNC - 1	SOCKET HEAD CAP SCREW
24	8	3/8 - 16 UNC - 1 1/4	SOCKET HEAD CAP SCREW
25	1	1/2 - 13 UNC x 1.0	FLATHEAD CAP SCREW
26	3	3/4 - 10 UNC x 1.0	HEX HEAD CAP SCREW
27	3	3/8 UNC	WHIZ NUT
28	7	3/8-16 UNC x 0.625	WHIZ BOLT
29	8	3/8 WASHER	SHCS LOCK WASHER
30	3	3/4 WASHER	STANDARD WASHER
31	3	3/4 WASHER	STANDARD LOCK WASHER
32	2	GL100-163	EYEBOLT & NUT
33	1	GL100-165	FELT DUST SEAL
34	1	ENC 113 5210061	ENCODER

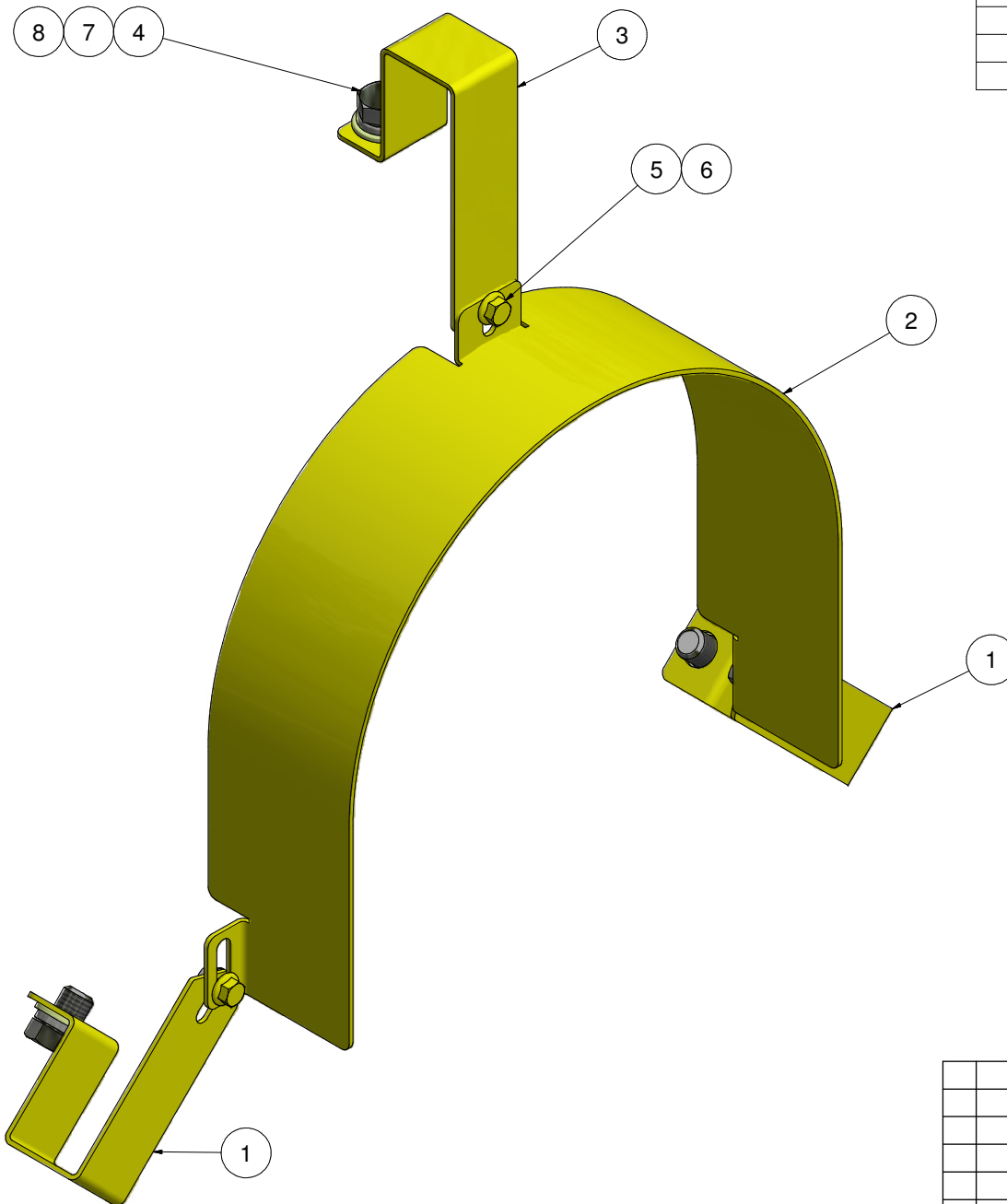
MACHINE #	WINDING P/N	COIL/WINDING EFFICIENCY (%)	FRAME/MAGNET SIZE (mm)	VOLTAGE (Vac)	MACHINE SPEED (rpm)	CAR SPEED 15" (fpm)	CAR SPEED 15.75" (fpm)	CAR SPEED 20" (fpm)
Windings as Designed for 2:1 Applications with 50% CB: Capacity =						5000 lbs	4762 lbs	3750 lbs
GL170-35L	GL170-170-350	93.9	170	170	178.3	350	368	467
GL170-35H	GL170-360-350	94	170	360	178.3	350	368	467
Windings Designed for 1:1 used in 2:1 Applications with 50% CB: Capacity =						6000 lbs	5714 lbs	4500 lbs
GL170-20L*	GL171-170-200	87	170	170	38.2	75	79	100
GL170-20H*	GL171-360-200	87	170	360	38.2	75	79	100
GL170-40L*	GL171-170-400	87	170	170	76.4	150	158	200
2 Primary & 2 Secondary Mayr #6 Brakes if Capacity over						5000 lbs	4762 lbs	3750 lbs

HOLLISTER-WHITNEY ELEVATOR CO. LLC				WEIGHT: 1846.5 lbmass			
TITLE				GL170 GEARLESS MACHINE			
DRAWN BY				SCALE			
LTL				1/5			
SHEET SIZE				DATE			
C				2/4/2009			
REFERENCE TOL.				GL170			
ALL DIMENSIONS REFERENCE UNLESS OTHERWISE SPECIFIED				SHEET 1 OF 2			

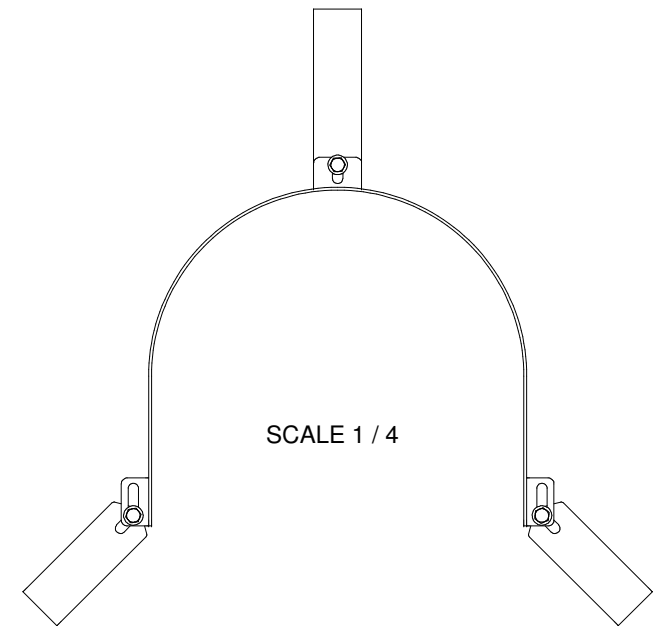


SEE PAGE 1 OF 2
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						HOLLISTER-WHITNEY ELEVATOR CO. LLC		
						GL170 GEARLESS MACHINE		
						DRAWN BY LTL	SCALE 1/5	MATERIAL SEE PARTS LIST
						REFERENCE TOL. ALL DIMENSIONS REFERENCE UNLESS OTHERWISE SPECIFIED		
						SHEET SIZE C	DATE 2/4/2009	GL170 SHEET 2 OF 2



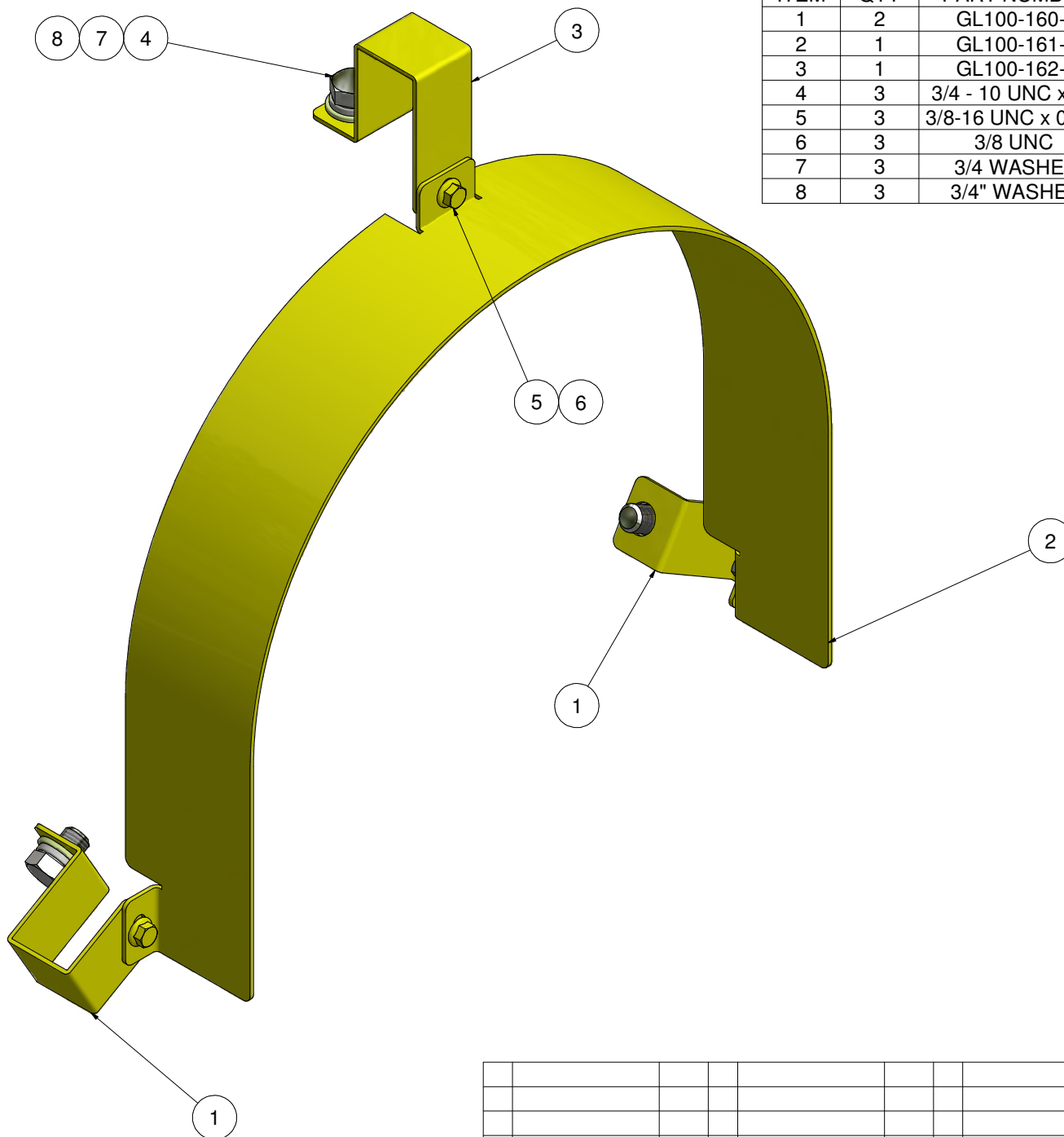
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	GL100-160	BRACKET #1 - 15 & 15.75" TW GUARD
2	1	GL100-161	GUARD - 15" TRACTION WHEEL
3	1	GL100-162	BRACKET #2 - 15" SHEAVE GUARD
4	3	3/4 - 10 UNC x 1.0	HEX HEAD CAP SCREW
5	3	3/8-16 UNC x 0.625	WHIZ BOLT
6	3	3/8 UNC	WHIZ NUT
7	3	3/4 WASHER	SAE WASHER
8	3	3/4" WASHER	STANDARD LOCK WASHER



SCALE 1 / 4

WEIGHT: 8.680 lbmass

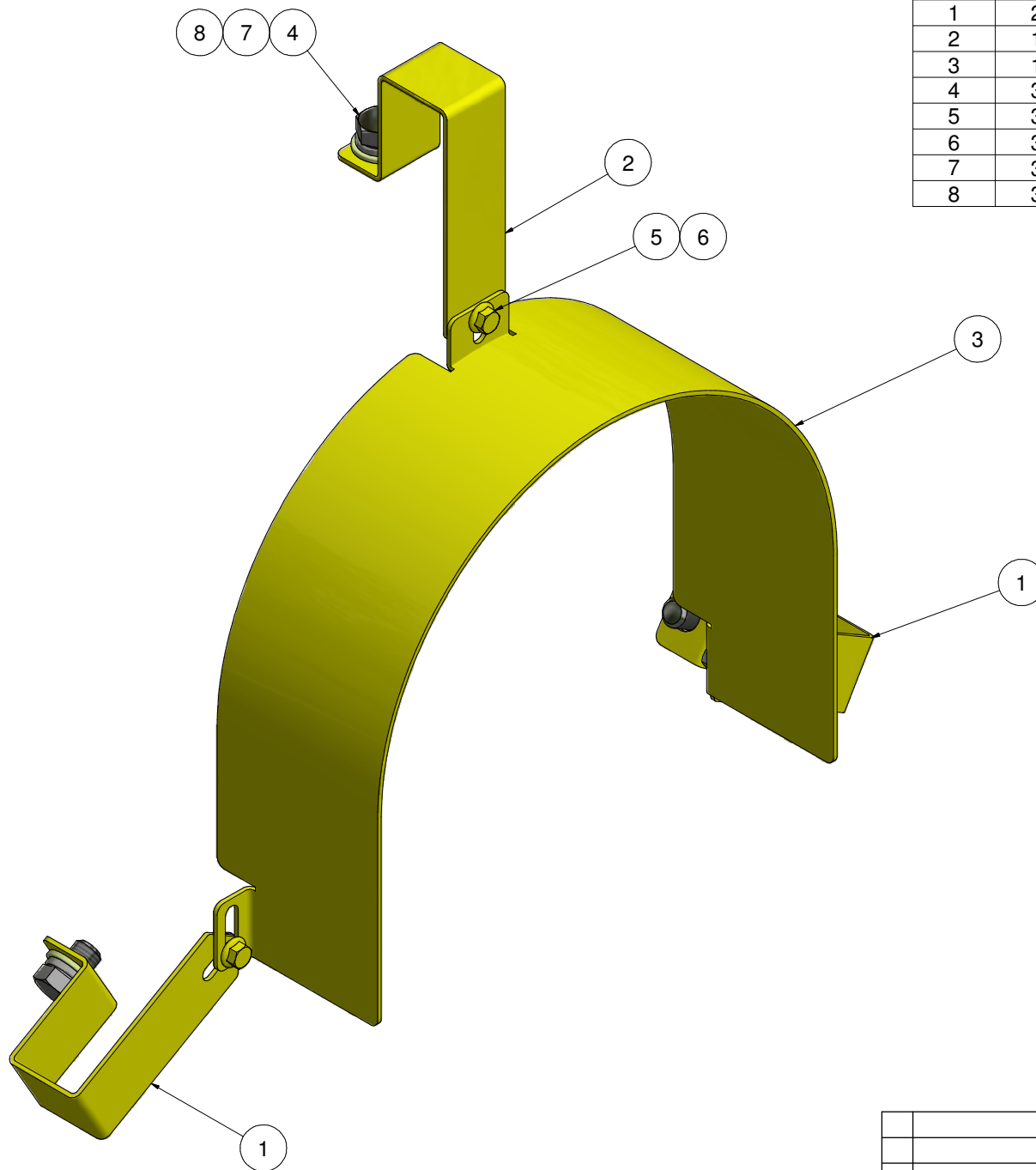
						HOLLISTER-WHITNEY ELEVATOR CO. LLC			
						TITLE GEARLESS MACHINE GUARD, NARROW 15" TW			
						DRAWN BY LTL	SCALE 1 / 2	MATERIAL SEE PARTS LIST	REFERENCE TOL. ALL DIMENSIONS REFERENCE UNLESS OTHERWISE SPECIFIED
						DATE 4/10/12	SHEET SIZE C	DATE 4/10/2012	GL100-176 SHEET 1 OF 1
						B UPDATE PARTS, PUR #918	LTL 4/10/18		
						A PRODUCTION RELEASE, PUR #484	LTL 4/10/12		



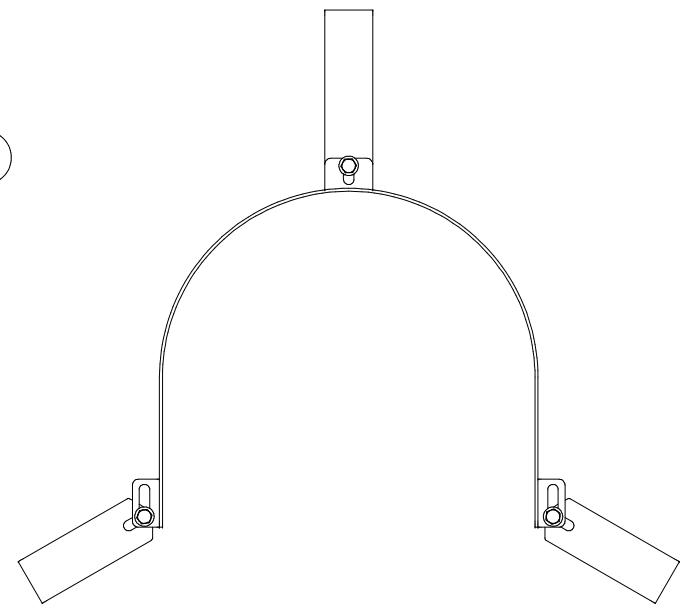
Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	GL100-160-1	BRACKET #1 - 20" SHEAVE GUARD
2	1	GL100-161-1	GUARD - 20" TRACTION SHEAVE
3	1	GL100-162-1	BRACKET #2 - 20" SHEAVE GUARD
4	3	3/4 - 10 UNC x 1.0	HEX HEAD CAP SCREW
5	3	3/8-16 UNC x 0.625	WHIZ BOLT
6	3	3/8 UNC	WHIZ NUT
7	3	3/4 WASHER	SAE WASHER
8	3	3/4" WASHER	STANDARD LOCK WASHER

Weight: 10.07 lbmass

										HOLLISTER-WHITNEY ELEVATOR CO.									
										TITLE GEARLESS MACHINE GUARD, NARROW 20" TW									
										DRAWN BY SCALE MATERIAL									
										DIMENSIONAL TOL.									
										1 PLACE ±0.01, 2 PLACE ±0.005									
										3 & 4 PLACE ±0.001, ANGLES ±0.005									
										REF. OPEN (NOMINAL) ±0.01									
										SEE PARTS LIST									
										LTL NA C									
										DATE 4/10/2012									
										GL100-176-									
										A PRODUCTION RELEASE, PIIB #484									
										LTL 4/10/12									
										SHEET SIZE									



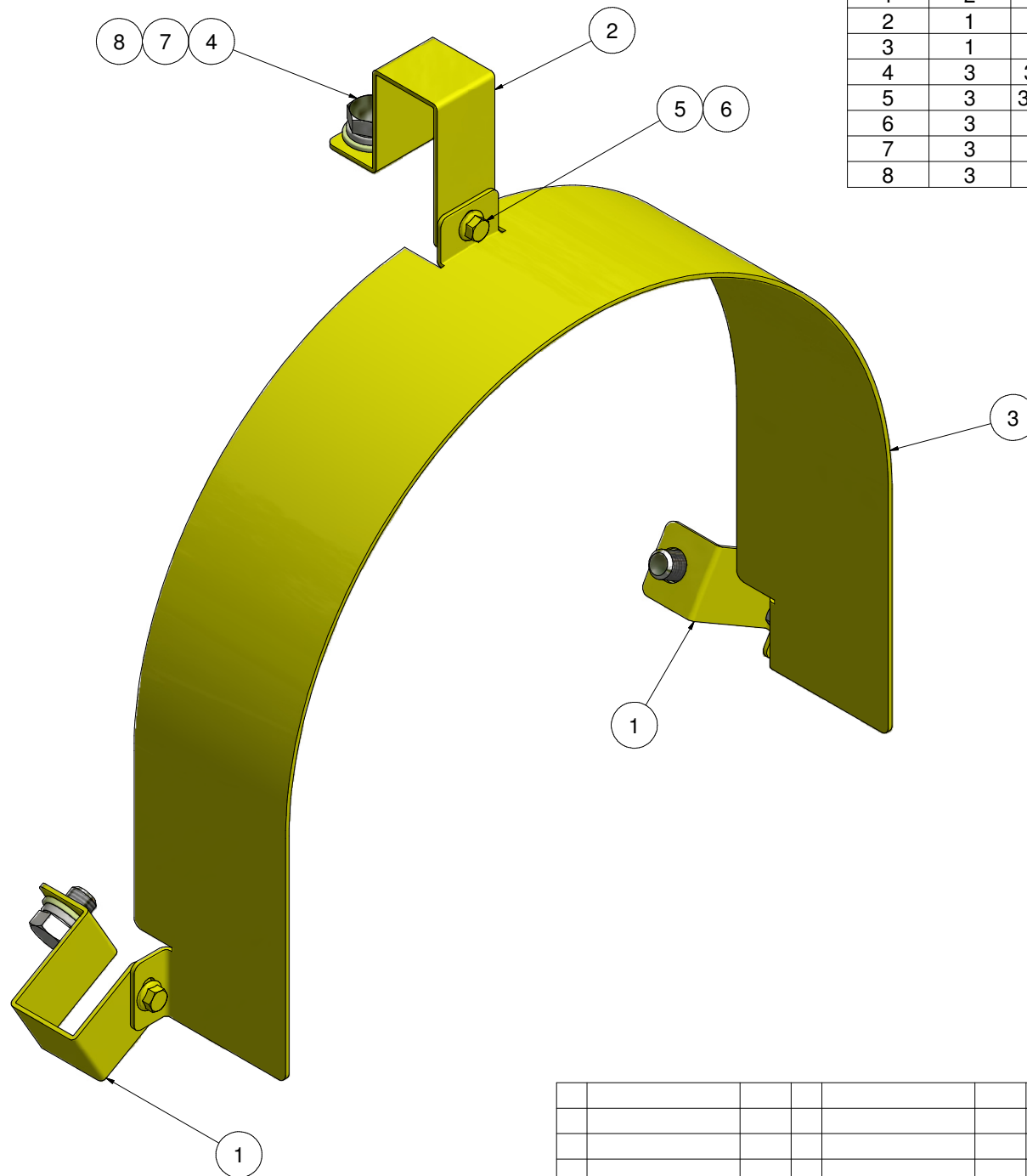
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	GL100-160	BRACKET #1 - 15 & 15.75" TW GUARD
2	1	GL100-162	BRACKET #2 - 15" SHEAVE GUARD
3	1	GL100-164	GUARD (WIDE) - 15 & 15.75" TW
4	3	3/4 - 10 UNC x 1.0	HEX HEAD CAP SCREW
5	3	3/8-16 UNC x 0.625	WHIZ BOLT
6	3	3/8 UNC	WHIZ NUT
7	3	3/4 WASHER	SAE WASHER
8	3	3/4" WASHER	STANDARD LOCK WASHER



SCALE 1 / 4

WEIGHT: 10.250 lbmass

								HOLLISTER-WHITNEY ELEVATOR CO. LLC							
								TITLE							
								GEARLESS MACHINE GUARD, WIDE 15 & 15.75" TW							
								DRAWN BY LTL		SCALE 1 / 2		MATERIAL SEE PARTS LIST		REFERENCE TOL. ALL DIMENSIONS REFERENCE UNLESS OTHERWISE SPECIFIED	
				B UPDATE PARTS ADD 15.75 TW, PUR #918				LTL 4/10/18		SHEET SIZE C		DATE 1/6/2009		GL100-177 SHEET 1 OF 1	
				A PRODUCTION RELEASE, PUR #484				LTL 4/10/12							



Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	GL100-160-1	BRACKET #1 - 20" SHEAVE GUARD
2	1	GL100-162-1	BRACKET #2 - 20" SHEAVE GUARD
3	1	GL100-164-1	GUARD -20" TRACTION SHEAVE
4	3	3/4 - 10 UNC x 1.0	HEX HEAD CAP SCREW
5	3	3/8-16 UNC x 0.625	WHIZ BOLT
6	3	3/8 UNC	WHIZ NUT
7	3	3/4 WASHER	SAE WASHER
8	3	3/4" WASHER	STANDARD LOCK WASHER

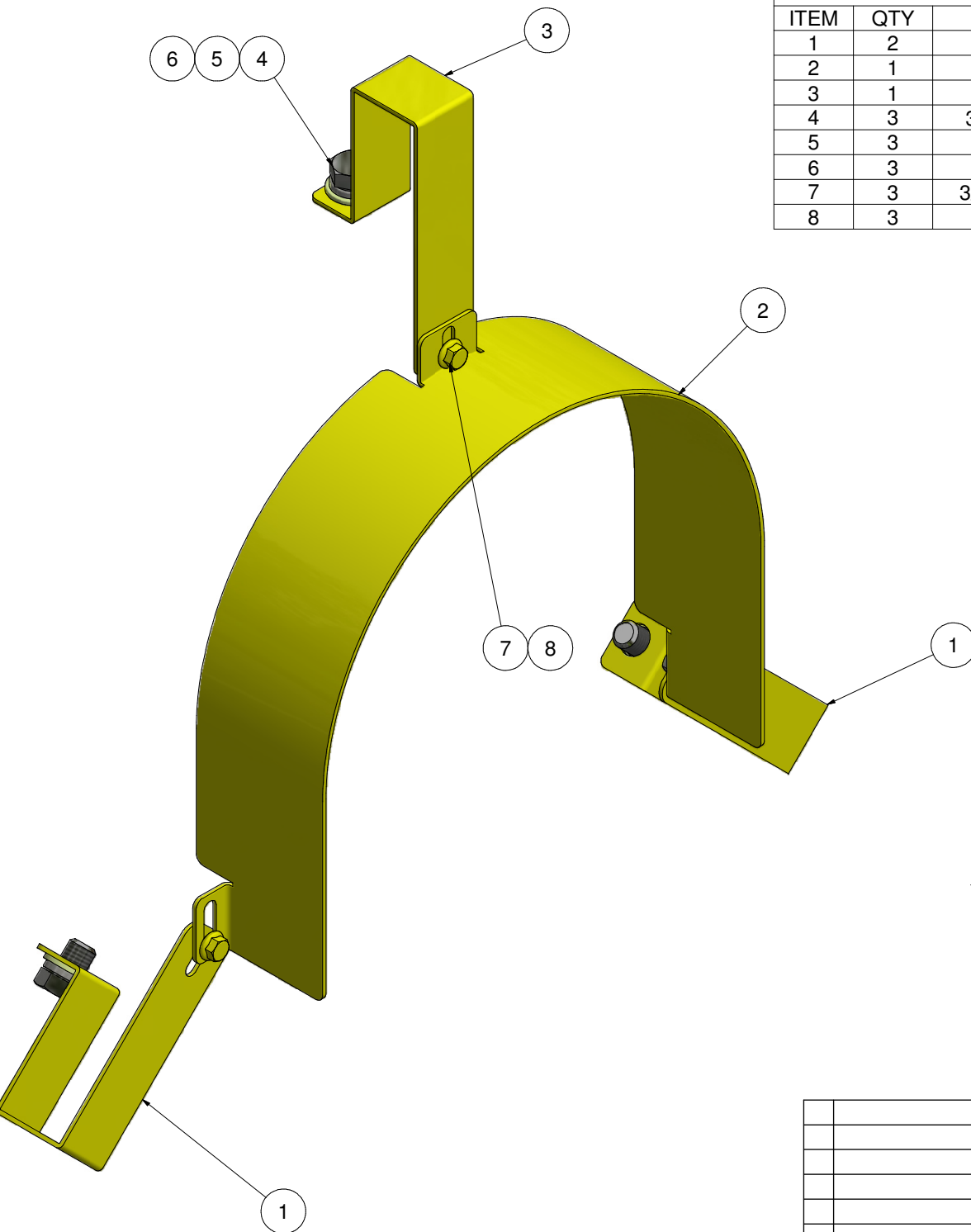
Weight: 11.33 lbmass

										HOLLISTER-WHITNEY	
										ELEVATOR CO.	
										TITLE	
										GEARLESS MACHINE GUARD, WIDE 20" TW	
										DRAWN BY	SCALE
										LTL	NA
										SEE PARTS LIST	
										DIMENSIONAL TOL.	
										1 PLACE ±0.01; 2 PLACE ±0.005	
										3 & 4 PLACE ±0.001, ANGLES ±0.1°	
										REF., OPEN, (NOMINAL) ±0.0156	
										DATE	1/6/2009
										GL100-177-1	

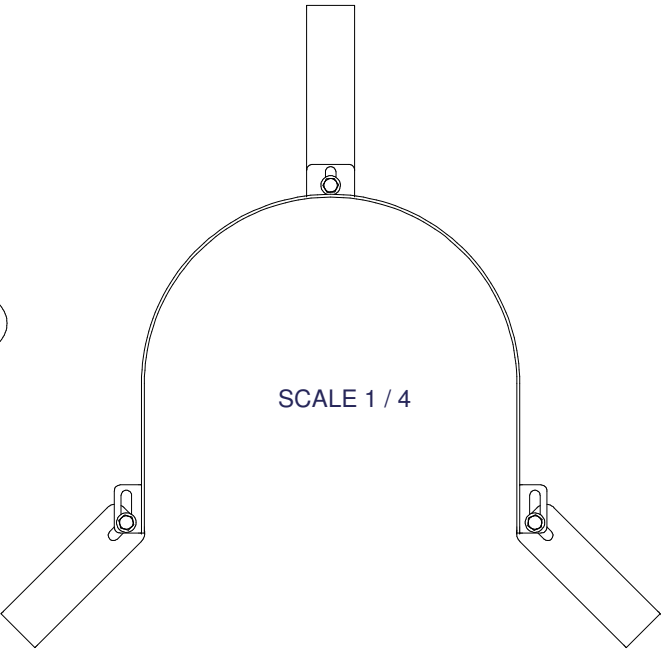
A PRODUCTION RELEASE, PUR #484

LTL 4/10/12

SHEET SIZE C

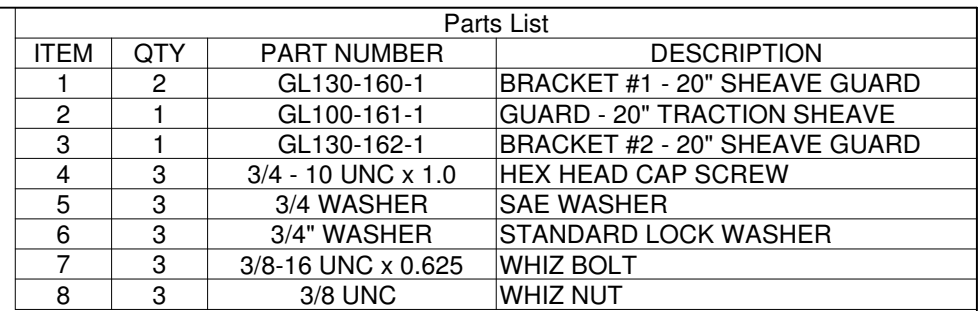


PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	GL130-160	BRACKET #1 - 15 & 15.75" TW GUARD
2	1	GL100-161	GUARD - 15" TRACTION WHEEL
3	1	GL130-162	BRACKET #2 - 15 & 15.75" TW GUARD
4	3	3/4 - 10 UNC x 1.0	HEX HEAD CAP SCREW
5	3	3/4 WASHER	SAE WASHER
6	3	3/4" WASHER	STANDARD LOCK WASHER
7	3	3/8-16 UNC x 0.625	WHIZ BOLT
8	3	3/8 UNC	WHIZ NUT

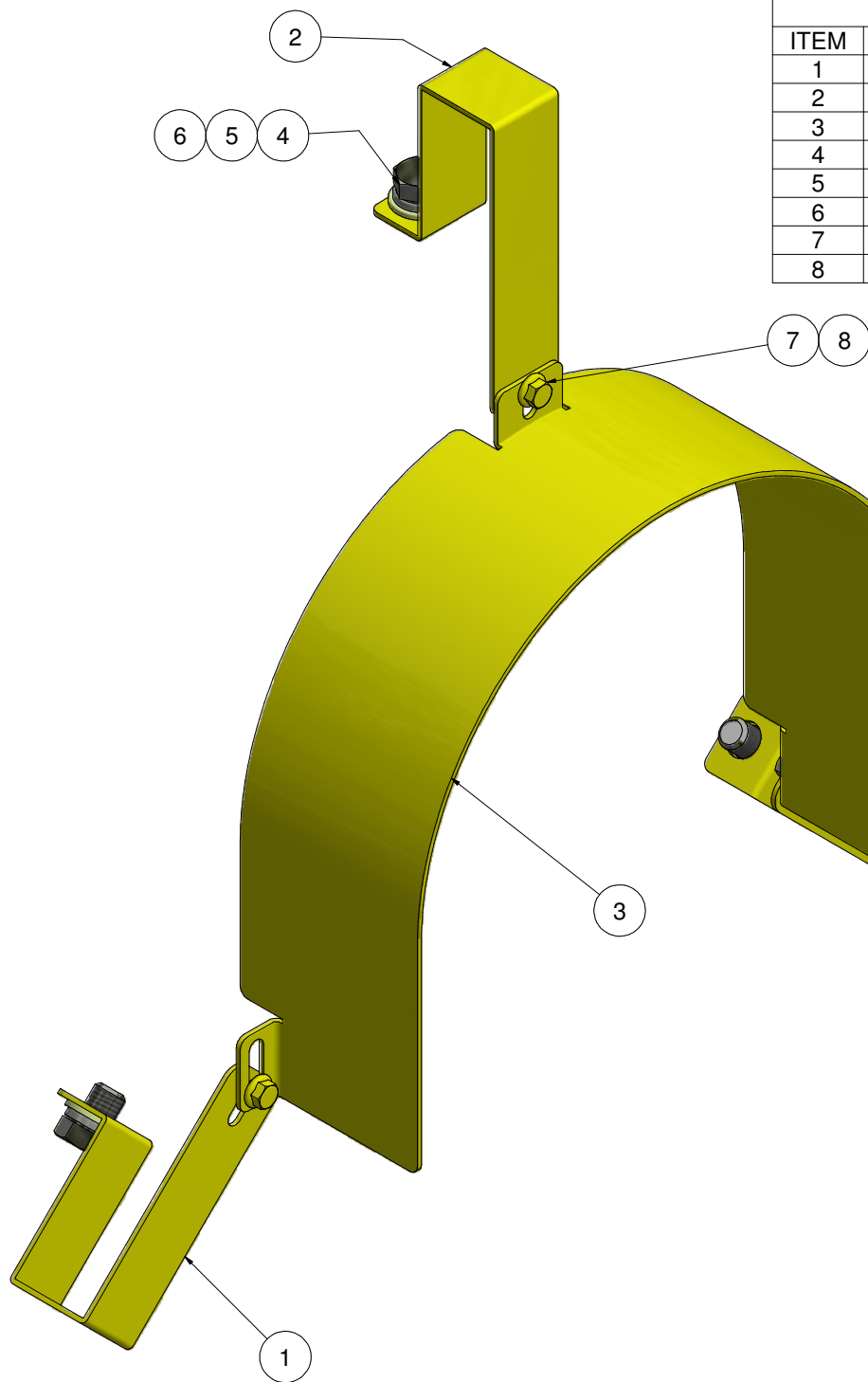


WEIGHT: 9.122 lbmass

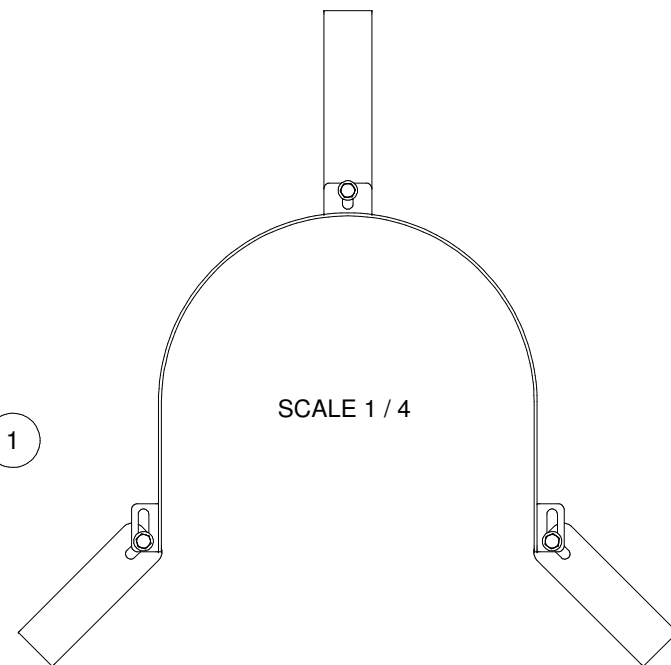
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ELEVATOR CO. LLC					
TITLE					
GEARLESS MACHINE GUARD, NARROW 15" TW					
DRAWN BY	SCALE	MATERIAL		REFERENCE TOL.	
LTL	1 / 2	SEE PARTS LIST		ALL DIMENSIONS REFERENCE UNLESS OTHERWISE SPECIFIED	
SHEET SIZE		DATE		GL130-176	
C		4/10/2012		SHEET 1 OF 1	
B	UPDATE PARTS, PUR #918	LTL	4/11/18		
A	PRODUCTION RELEASE, PUR 636	LTL	2/26/14		



	REF., OPEN, (NOMINAL) ± 0.0158
	GL130-176-1



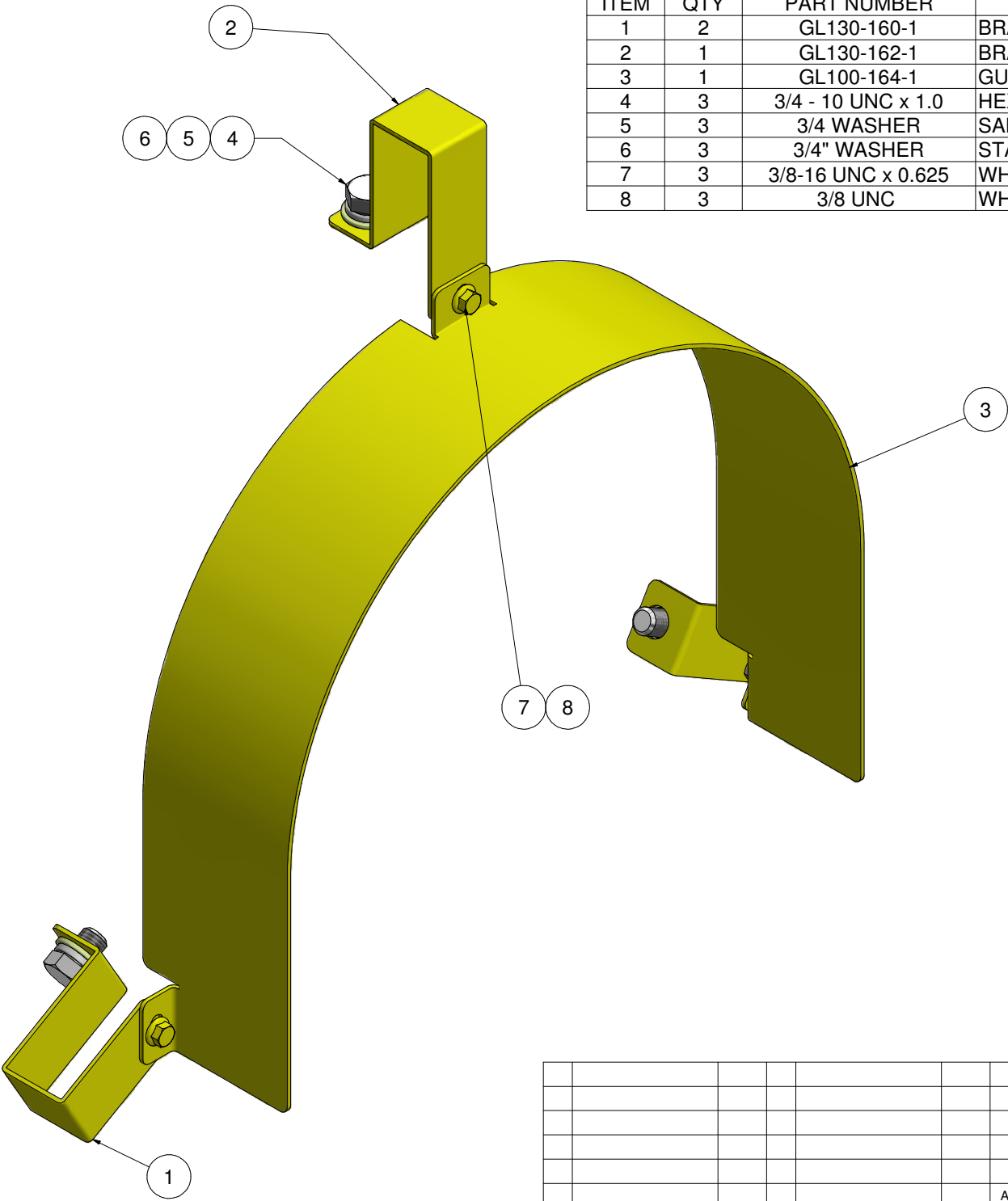
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	GL130-160	BRACKET #1 - 15 & 15.75" TW GUARD
2	1	GL130-162	BRACKET #2 - 15 & 15.75" TW GUARD
3	1	GL100-164	GUARD (WIDE) - 15 & 15.75" TW
4	3	3/4 - 10 UNC x 1.0	HEX HEAD CAP SCREW
5	3	3/4 WASHER	SAE WASHER
6	3	3/4" WASHER	STANDARD LOCK WASHER
7	3	3/8-16 UNC x 0.625	WHIZ BOLT
8	3	3/8 UNC	WHIZ NUT



WEIGHT: 10.7 lbmass

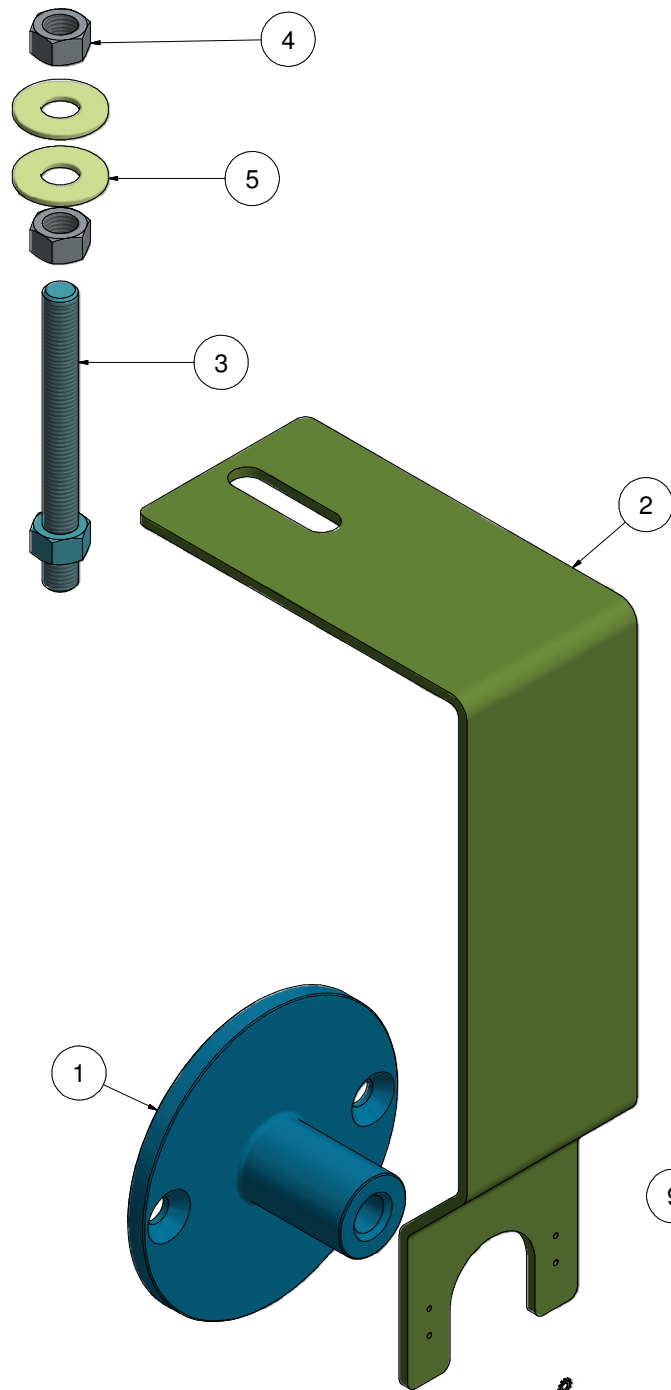
HOLLISTER-WHITNEY ELEVATOR CO. LLC					
TITLE					
GEARLESS MACHINE GUARD, WIDE 15 & 15.75" TW					
DRAWN BY	SCALE	MATERIAL		REFERENCE TOL.	
LTL	1 / 2	SEE PARTS LIST		ALL DIMENSIONS REFERENCE UNLESS OTHERWISE SPECIFIED	
SHEET SIZE		DATE		GL130-177	
C		1/6/2009		SHEET 1 OF 1	
B	UPDATE PARTS, PUR #918	LTL	4/11/18		
A	PRODUCTION RELEASE, PUR 636	LTL	2/26/14		

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	GL130-160-1	BRACKET #1 - 20" SHEAVE GUARD
2	1	GL130-162-1	BRACKET #2 - 20" SHEAVE GUARD
3	1	GL100-164-1	GUARD -20" TRACTION SHEAVE (6 x 1/2 OR 7 x 3/8 ROPE)
4	3	3/4 - 10 UNC x 1.0	HEX HEAD CAP SCREW
5	3	3/4 WASHER	SAE WASHER
6	3	3/4" WASHER	STANDARD LOCK WASHER
7	3	3/8-16 UNC x 0.625	WHIZ BOLT
8	3	3/8 UNC	WHIZ NUT

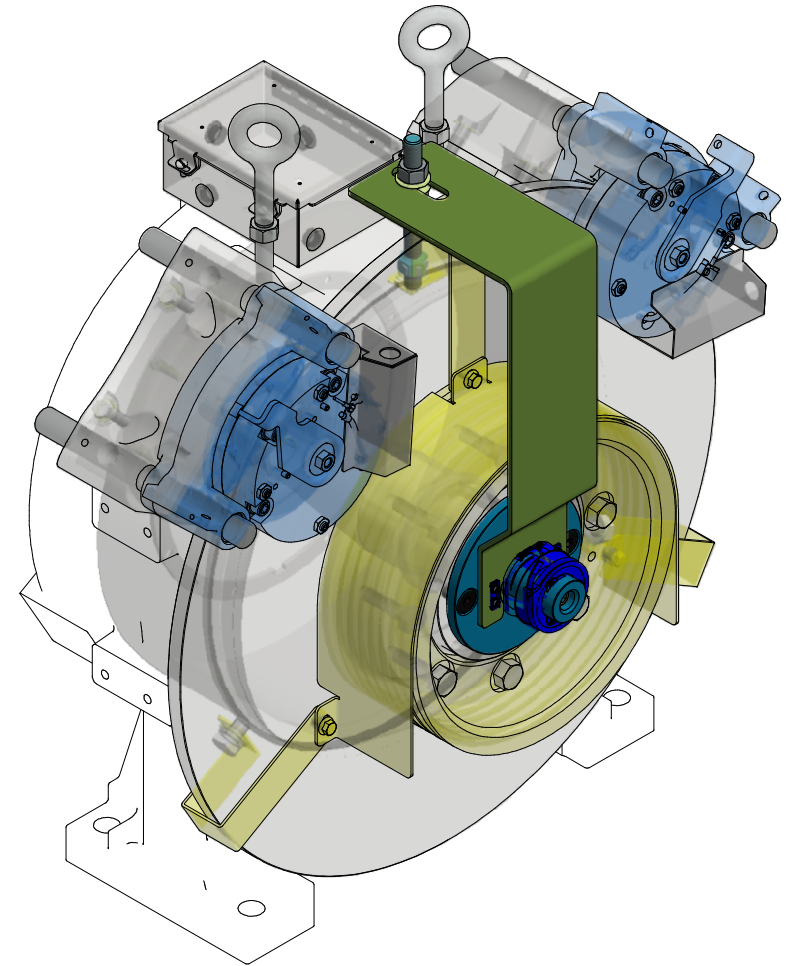


Weight: 11.74 lbmass

										HOLLISTER-WHITNEY			
										ELEVATOR CO.			
										TITLE			
										GEARLESS MACHINE GUARD, WIDE 20" TW			
										DRAWN BY		SCALE	MATERIAL
										LTL		NA	SEE PARTS LIST
										SHEET		DATE	DIMENSIONAL TOL.
										SIZE		1/6/2009	1 PLACE ±0.01; 2 PLACE ±0.005; 3 & 4 PLACE ±0.001; ANGLES ±0.1° REF., OPEN, (NOMINAL) ±0.0156
										A		PRODUCTION RELEASE, PUR 636	GL130-177-1
										LTL		2/26/14	



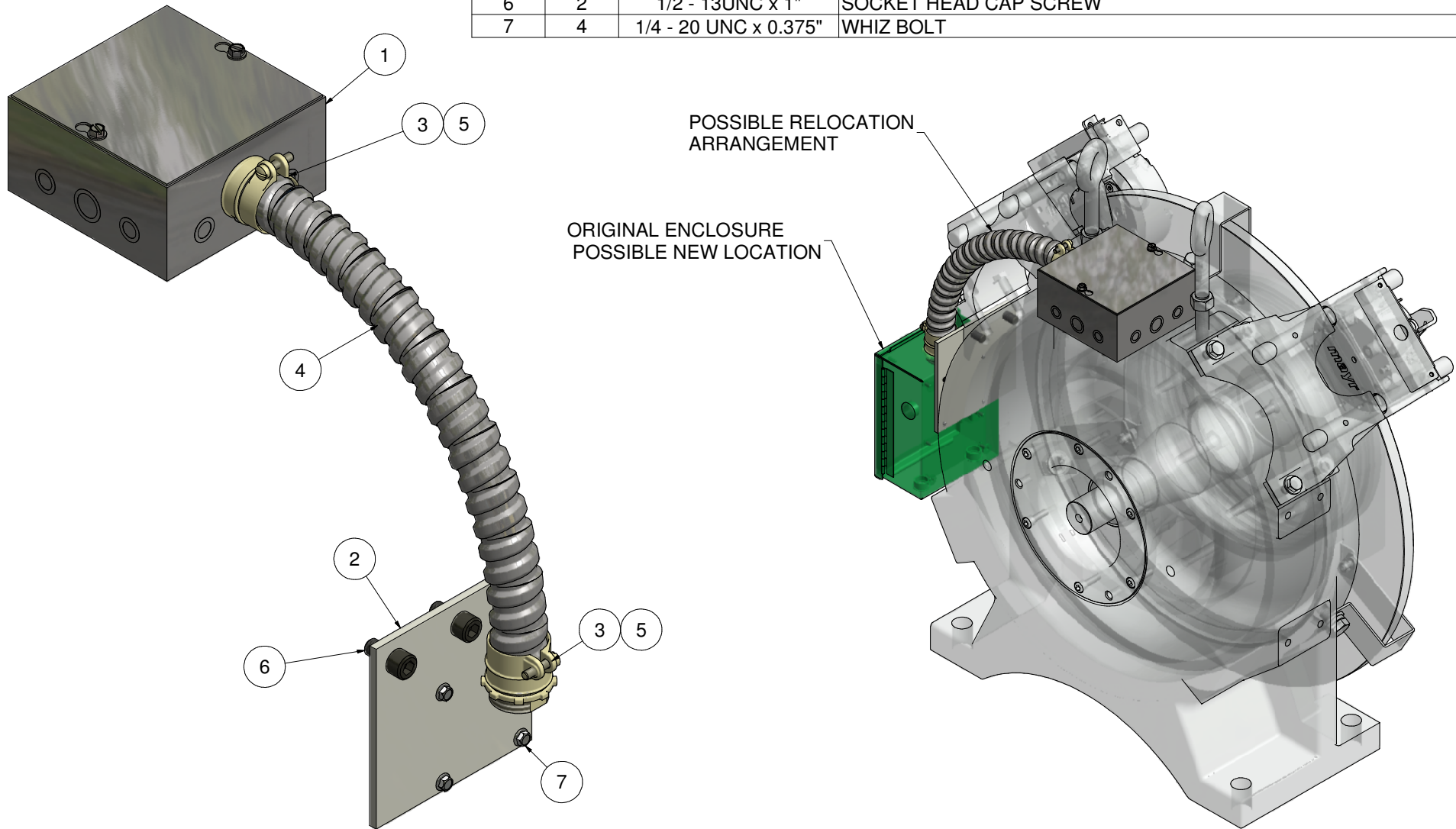
Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	GL100-018-X	ENCODER EXTENSION
2	1	GL100-018-X1	FRONT ENCODER BRACKET
3	1	GL100-018-X2	ENCODER BRACKET BOLT
4	2	3/4 - 10 UNC	HEX NUT - STANDARD
5	2	3/4" WASHER	WIDE (FENDER) WASHER
6	2	5/8-11 UNC x 1.25	FLAT HEAD CAP SCREW
7	1	1/2 - 13 UNC x 3.25	SOCKET HEAD CAP SCREW
8	4	#8 - 32 UNC x 0.375"	SOCKET HEAD CAP SCREW
9	4	#8 LOCK WASHER	EXT. TOOTH LOCK WASHER



Weight: 18.52 lbmass

HOLLISTER-WHITNEY			
ELEVATOR CO.			
TITLE FRONT ENCODER RELOCATION BRACKET ASSEMBLY			
DRAWN BY	SCALE	MATERIAL	DIMENSIONAL TOL.
B	LTL	NA	1 PLACE ±0.01; 2 PLACE ±0.005
A	LTL	C	3 & 4 PLACE ±0.001; ANGLES ±0.1°
EXTENSION MOD & ADD SHCS, PUR #782	5/10/16	DATE	5/8/2013
PRODUCTION RELEASE, PUR #613	10/1/13	SHEET SIZE	GL100-018-EBA

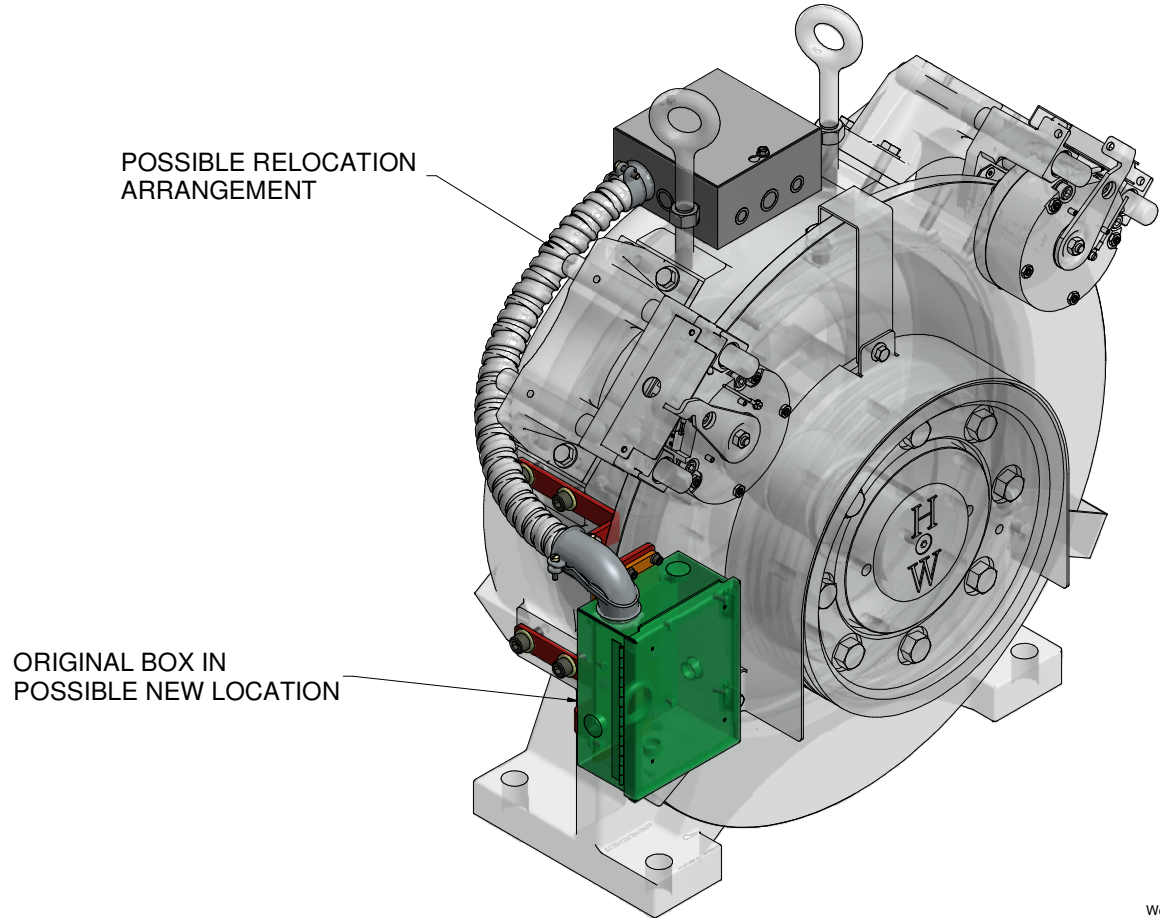
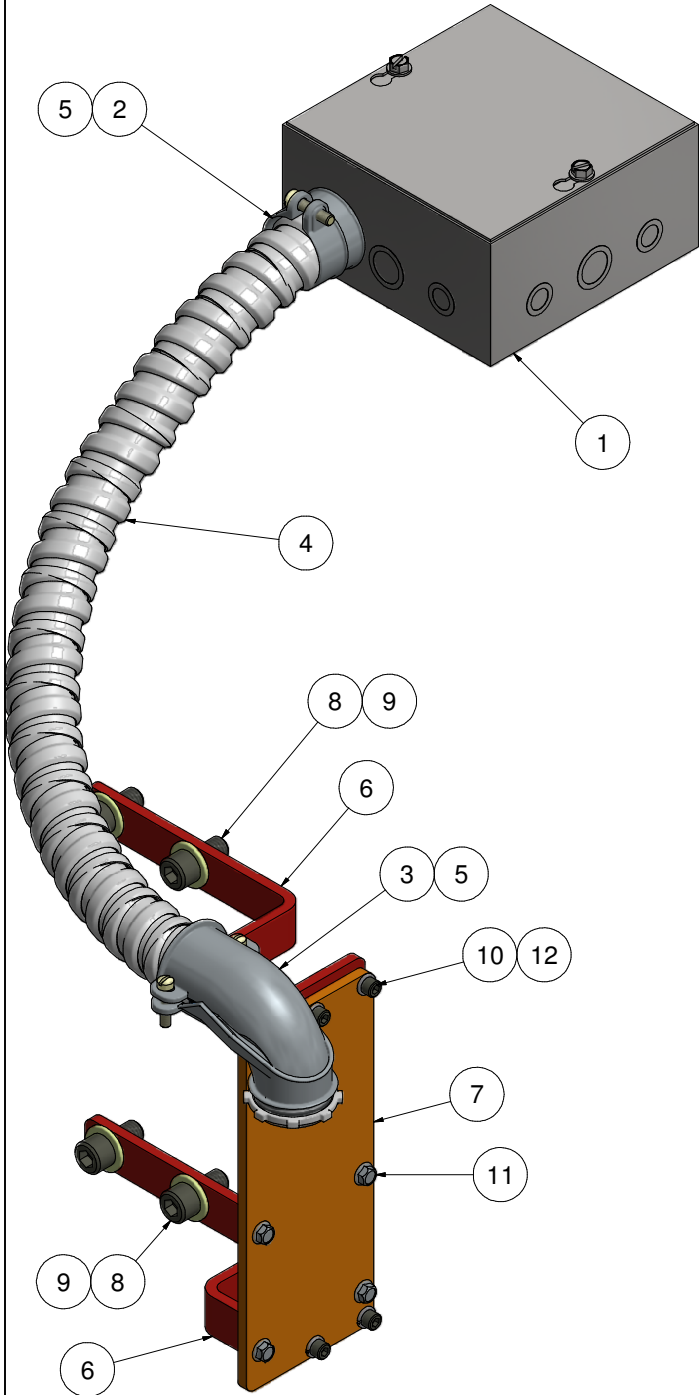
Parts List				
ITEM	QTY	PART NUMBER	DESCRIPTION	
1	1	GL100-159-11	663 SC - COOPER B-LINE BOX - MODIFIED	
2	1	GL100-159-12	MOUNTING PLATE	
3	2	GL100-159-13	1-1/4 STRAIGHT BOX CONNECTOR (FLEXCON) - REF P/N BRID412DC2	
4	1	GL100-159-14	1-1/4 FLEX CONDUIT - 3FT LENGTH - REF. P/N GRF A114	
5	2	GL100-159-15	1-1/4 ANTI SHORT BUSHING - REF. P/N THOMAS & BETTS CO. #425	
6	2	1/2 - 13UNC x 1"	SOCKET HEAD CAP SCREW	
7	4	1/4 - 20 UNC x 0.375"	WHIZ BOLT	



TYPICAL USES; WHEN MOTOR LEADS ARE SHORT AND MUST BE EXTENDED FOR JUNCTION BOX RELOCATION; WHEN RELOCATING JUNCTION BOX DUE TO FIELD SITUATION

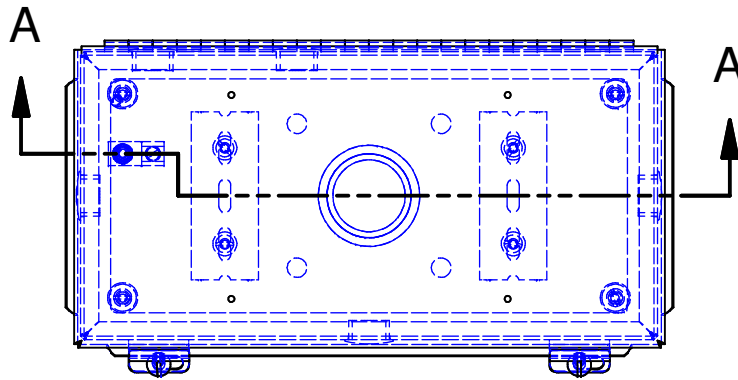
Weight: 11.05 lbmass									
HOLLISTER-WHITNEY									
ELEVATOR CO.									
TITLE ELECTRICAL ENCLOSURE RELOCATION KIT - SMALL FRAME ACGL									
						DRAWN BY	SCALE	MATERIAL	DIMENSIONAL TOL.
						LTL	NA	SEE PARTS LIST	1 PLACE ±0.01; 2 PLACE ±0.005
						LTL	C	DATE	3 & 4 PLACE ±0.001; ANGLES ±0.1°
						SHEET SIZE		12/31/2012	REF., OPEN, (NOMINAL) ±0.0156
						GL100RK-159			

Parts List				
ITEM	QTY	PART NUMBER	DESCRIPTION	
1	1	GL100-159-11	663 SC - COOPER B-LINE BOX - MODIFIED	
2	1	GL100-159-13	1-1/4 STRAIGHT BOX CONNECTOR (FLEXCON) - REF P/N BRID412DC2	
3	1	GL100-159-13-1	1-1/4 90° BOX CONNECTOR (FLEXCON)	
4	1	GL100-159-14-1	1-1/4 FLEX CONDUIT - 4 FT - REF P/N GRF A114	
5	2	GL100-159-15	1-1/4 ANTI SHORT BUSHING - REF. P/N THOMAS & BETTS CO. #425	
6	2	GL100-159-16	JUNCTION BOX RELOCATION BRACKET	
7	1	GL100-159-17	MOUNTING PLATE - FRONT	
8	4	1/2 - 13UNC x 1"	SOCKET HEAD CAP SCREW	
9	4	1/2" WASHER	STANDARD WASHER	
10	4	1/4-20 UNC x 0.625	SOCKET HEAD CAP SCREW	
11	4	1/4 - 20 UNC x 0.375"	WHIZ BOLT	
12	4	1/4" LOCK WASHER	STANDARD LOCK WASHER	

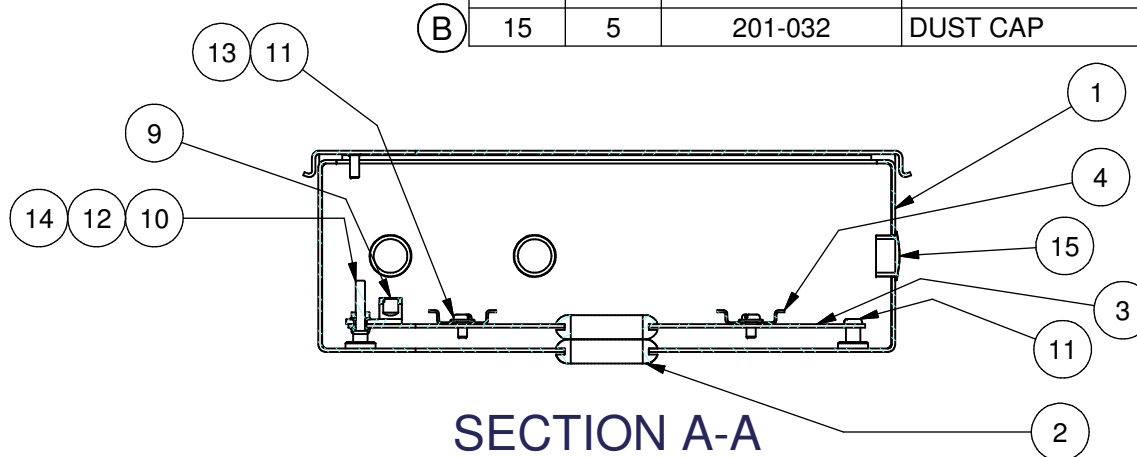


										HOLLISTER-WHITNEY	
										ELEVATOR CO.	
										TITLE JUNCTION BOX RELOCATION KIT - FRONT	
										MOUNT - FIELD	
										DRAWN BY	
										SCALE	
										MATERIAL	
										SEE PARTS LIST	
										DIMENSIONAL TOL.	
										1 PLACE ±0.01; 2 PLACE ±0.005	
										3 & 4 PLACE ±0.001; ANGLES ±0.1°	
										REF., OPEN, (NOMINAL) ±0.0156	
										LTL	
										NA	
										DATE	
										9/13/2013	
										GL100RK-159F	
										A	
										PRODUCTION RELEASE, PUR #636	
										LTL	
										3/10/14	
										SHEET	
										C	
										SIZE	

Weight: 13.24 lbmass



Parts List				
ITEM	QTY	PART NUMBER	DESCRIPTION	
1	1	GL185-159-1	A12064CH TERMINAL BOX, DRILLING	
2	2	GL100-159-2	GROMMET	
3	1	GL185-159-3	CH 12x6 JUNCTION PANEL, DRILLING	
4	2	GL185-159-4	DIN RAIL	
5	4	GL100-159-5	ENTRELEC BAM2 ENDSTOP 0206351.16 (NOT SHOWN)	
6	8	GL100-159-7	25A ENTRELEC M4/6 T. BLOCK 0115116.07 (NOT SHOWN)	
7	1	GL100-159-8	200A, 600V TERMINAL BLOCK (NOT SHOWN)	
8	1	GL100-159-9	CABLE CONNECTIONS (NOT SHOWN)	
9	1	ADR2- AL9CU	ALCUL DUAL RATED CONNECTOR	
10	1	#10-32UNFx1.0	PAN HEAD MACHINE SCREW	
11	8	#10-32UNFx0.375	PAN HEAD MACHINE SCREW	
12	1	#10-32UNF	MACHINE NUT	
13	4	1.25" WASHER	STANDARD WASHER	
14	2	#10 LOCK	EXTERNAL TOOTH LOCK WASHER	
15	5	201-032	DUST CAP	



SECTION A-A
SCALE 1 / 4

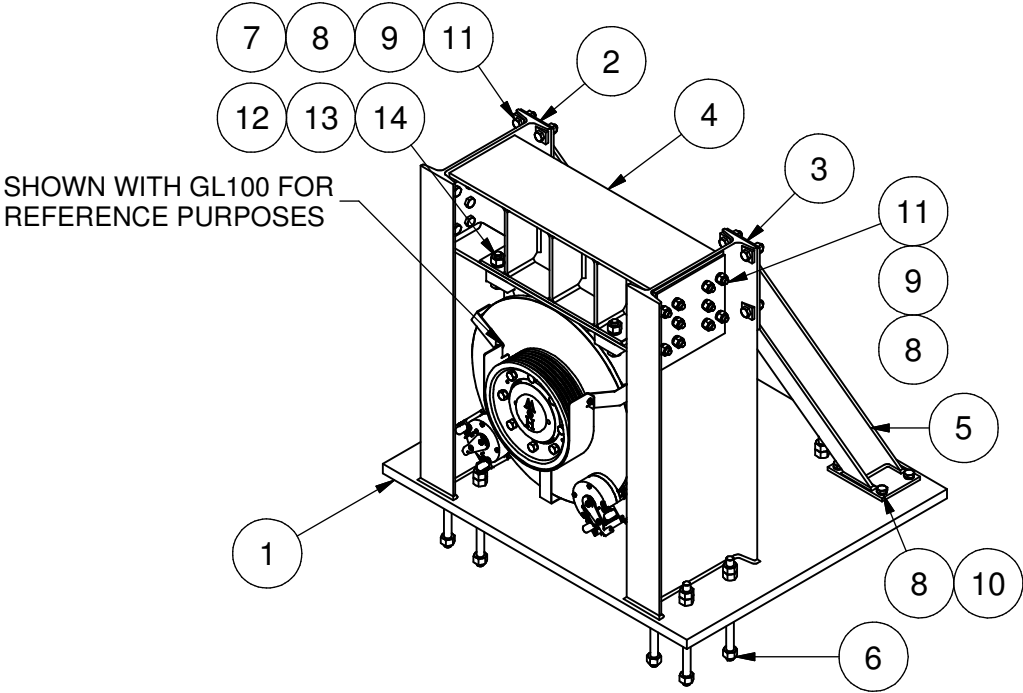
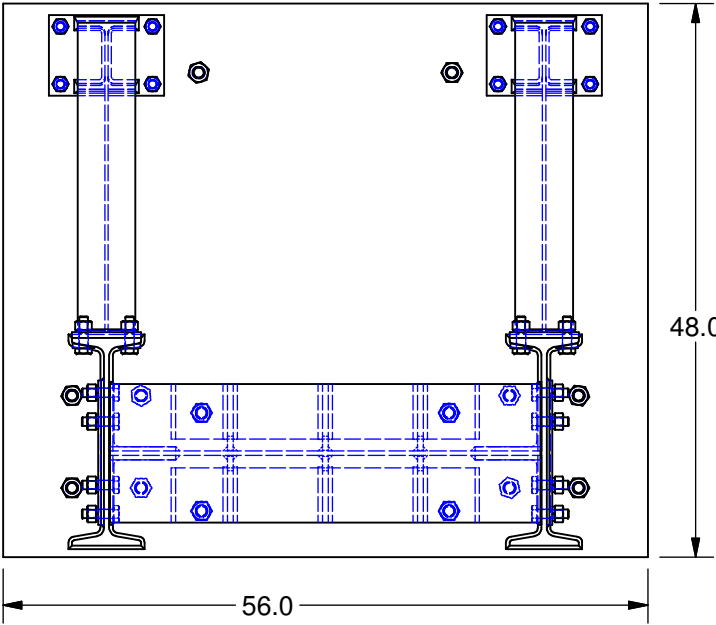
8.026 lbmass

HOLLISTER-WHITNEY
ELEVATOR CO.

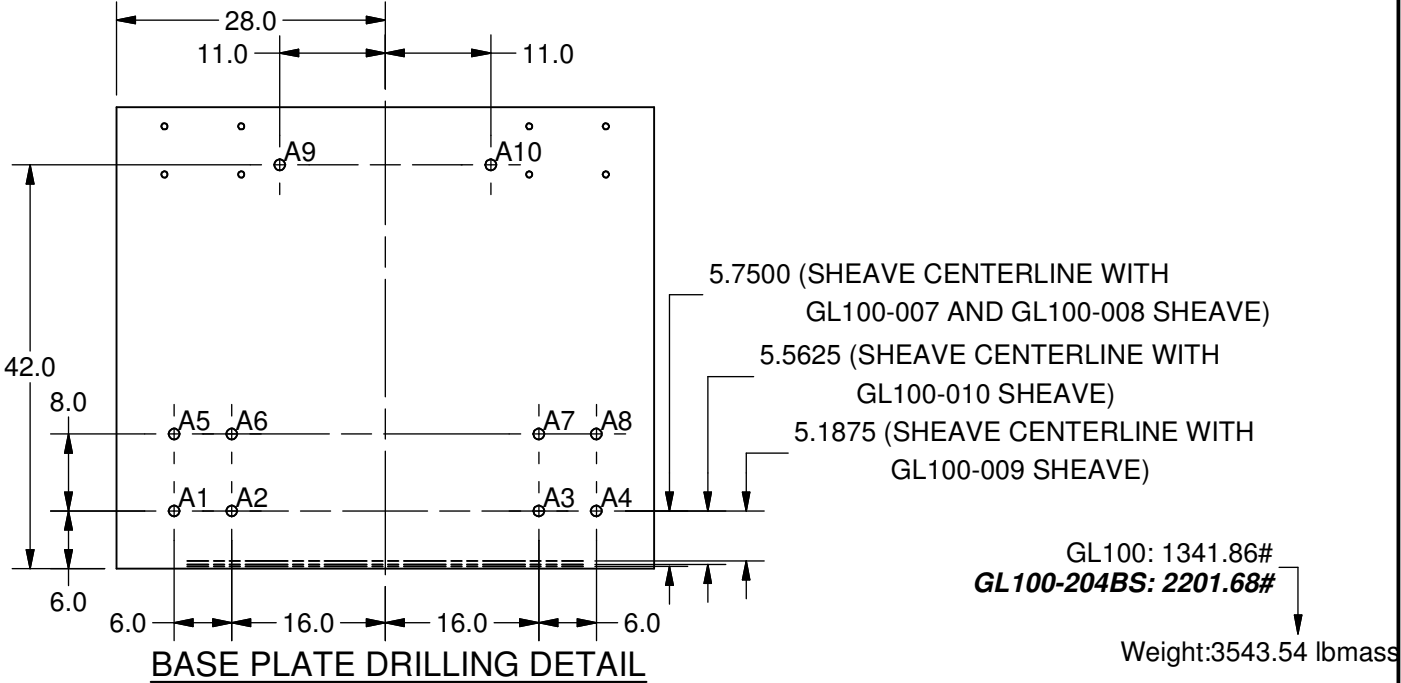
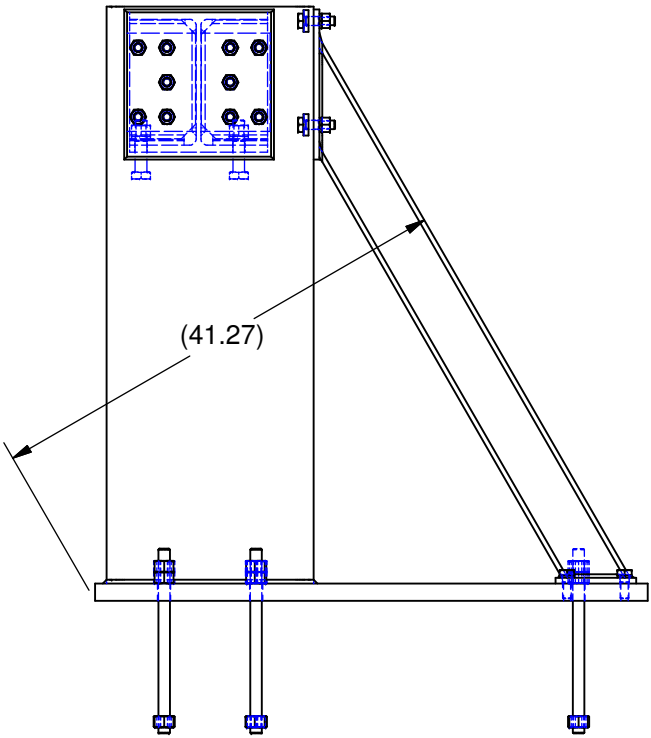
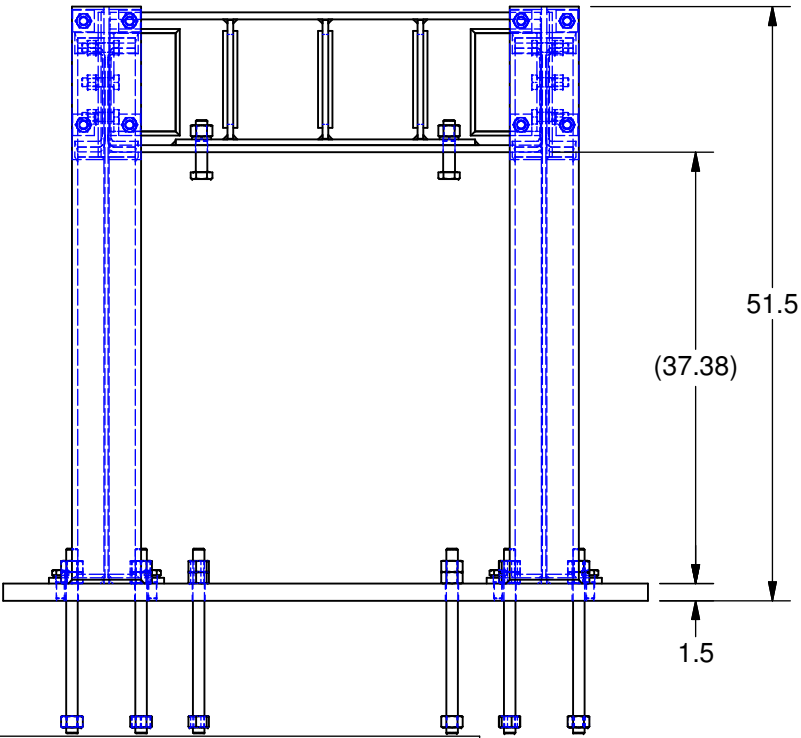
TITLE HOFFMAN ELECTRICAL ENCLOSURE,
A12064CH MODIFIED

C	UPDATE HOLES & LOCATIONS, PUR #565	LTL	2/1/13
B	UPDATE, ADD HOLES & DUST CAPS, PUR #533	LTL	10/24/12
A	RELEASE FOR PRODUCTION, PUR #453	LTL	8/15/11

DRAWN BY	SCALE	MATERIAL	DIMENSIONAL TOL.
LTL	NA	SEE PARTS LIST	1 PLACE ±0.1 2 PLACE ±0.01 3 PLACE ±0.001 ANGLES ±0.1°
SHEET SIZE	DATE	REF.=OPEN (NOMINAL) READING	
A	5/12/2011	GL185-159	



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	GL100-204BS-001	GL100-204BS BASE PLATE
2	1	GL100-204BS-002-LH	GL100-204BS LEFT HAND COLUMN ASSEMBLY
3	1	GL100-204BS-002-R H	GL100-204BS RIGHT HAND COLUMN ASSEMBLY
4	1	GL100-204BS-003	GL100-204BS Top Beam Assembly
5	2	GL100-204BS-004	GL100-204BS DIAGONAL BRACE
6	10	GL100-204BS-156	GL100-204BS FOUNDATION BOLT ASSEMBLY
7	8	270-054	BEVEL WASHER
8	36	3/4"	Lock Washer
9	28	3/4" - 10 UNC	Heavy Hex Nut
10	8	3/4" - 10 UNC - 2.0"	Heavy Hex Structural Bolt - UNC
11	28	3/4" - 10 UNC - 2.75"	Heavy Hex Structural Bolt - UNC
12	4	1"	Lock Washer
13	4	1" - 8 UNC	Heavy Hex Nut
14	4	1" - 8 UNC - 4.5"	Heavy Hex Structural Bolt - UNC



UP PULL VALUES PER FOUNDATION BOLT

HOLE	UP PULL FORCE (lbs)
A1	5600
A2	5600
A3	5600
A4	5600
A5	2700
A6	2700
A7	2700
A8	2700
A9	100
A10	100

NOTES:
1. MAX LOAD: 25000#.
2. THE UP PULL VALUES CORESPOND TO THE MAX LOAD.
3. THE FOUNDATION FOR THIS MACHINE STAND SHALL BE DESIGNED BY OTHERS TO WITHSTAND THE LOADS STATED ON THE DRAWING. HOLLISTER-WHITNEY ASSUMES NO RESPONSIBILITY FOR THE DESIGN OF THE FOUNDATION FOR THIS MACHINE STAND.

HOLLISTER-WHITNEY
ELEVATOR CO.

GL100-204BS MACHINE STAND

DRAWN BY
BDM

SCALE
0.06:1

MATERIAL
Varies

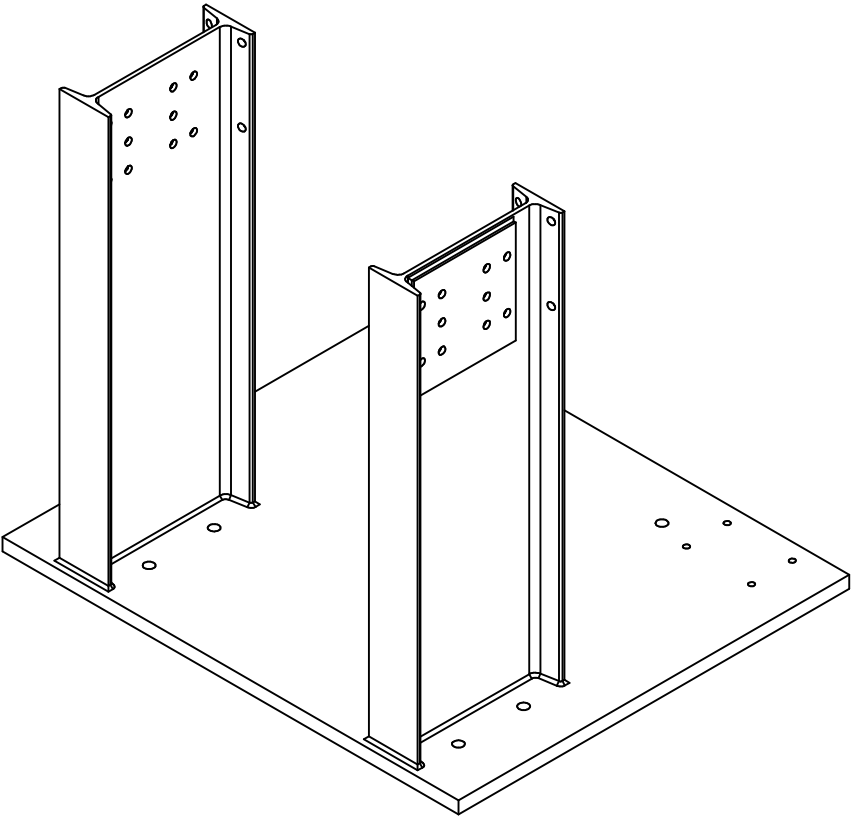
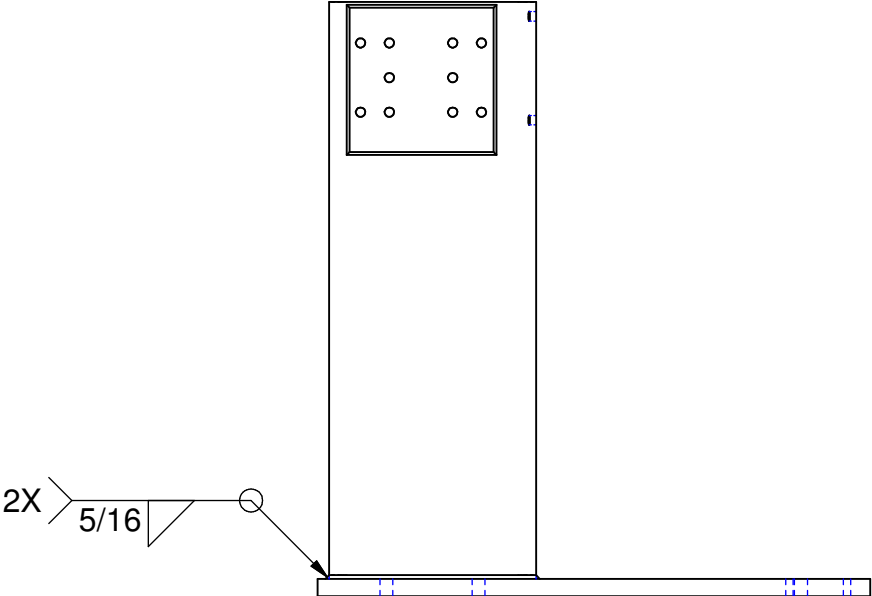
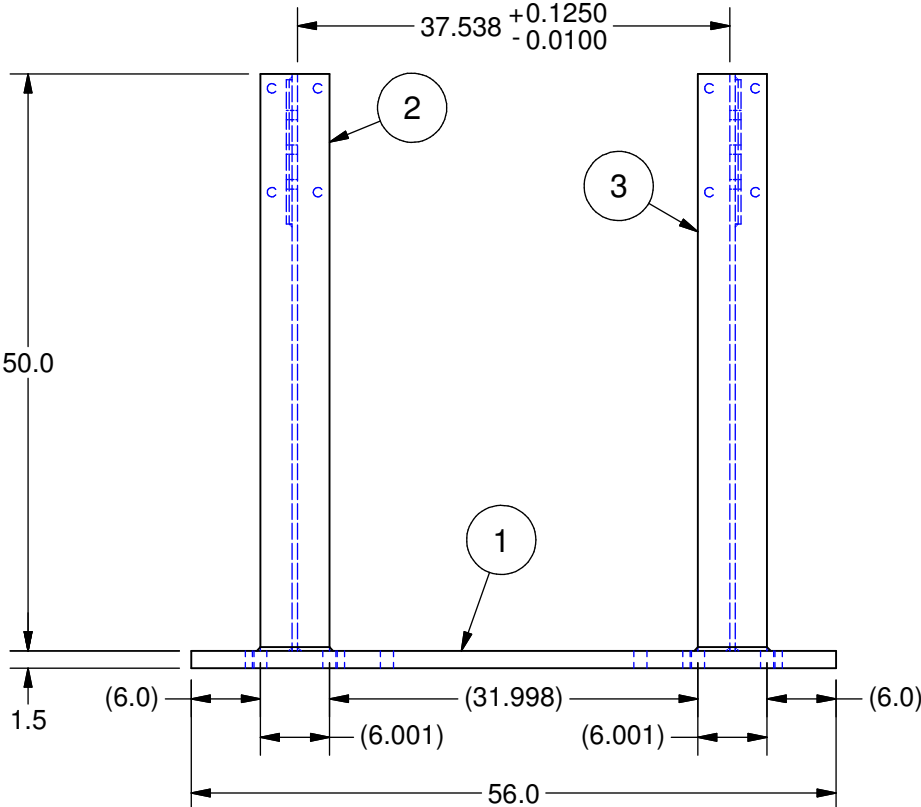
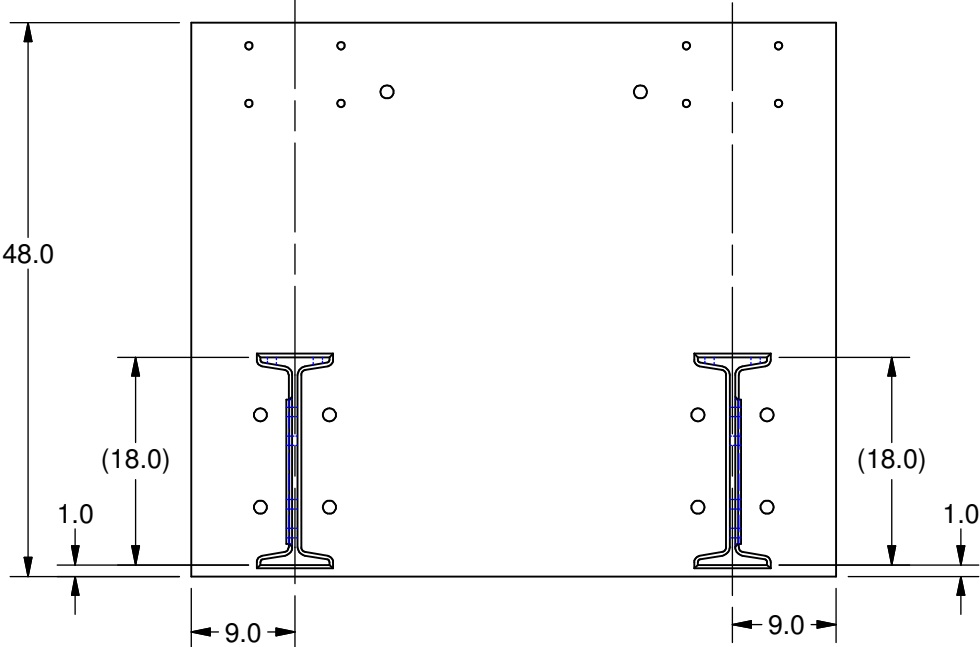
SHEET
SIZE

B

DATE
3/3/2014

DIMENSIONAL TOL.
1 PLACE ± 0.01 2 PLACE ± 0.005
3 & 4 PLACE ± 0.001 ANGLES ± 0.1°
REF., OPEN, (NOMINAL), ± 0.0156

GL100-204BS
SHEET 1 OF 2



Weight:3543.54 lbmass

						HOLLISTER-WHITNEY		
						ELEVATOR CO.		
						TITLE		
						GL100-204BS MACHINE STAND		
						DRAWN BY	SCALE	MATERIAL
						BDM	0.06:1	VARIES
						DIMENSIONAL TOL.		
						1 PLACE ± 0.01 2 PLACE ± 0.005		
						3 & 4 PLACE ± 0.001 ANGLES ± 0.1°		
						REF., OPEN, (NOMINAL), ± 0.0156		
						SHEET SIZE	B	DATE
								3/3/2014
						GL100-204BS		
						SHEET 2 OF 2		



Document Name	Date	Rev.	Page	Bulletin
PRINT & PARTS LIST SUPPLEMENT	4/13/18	B	25 of 25	1146S

[illegible]