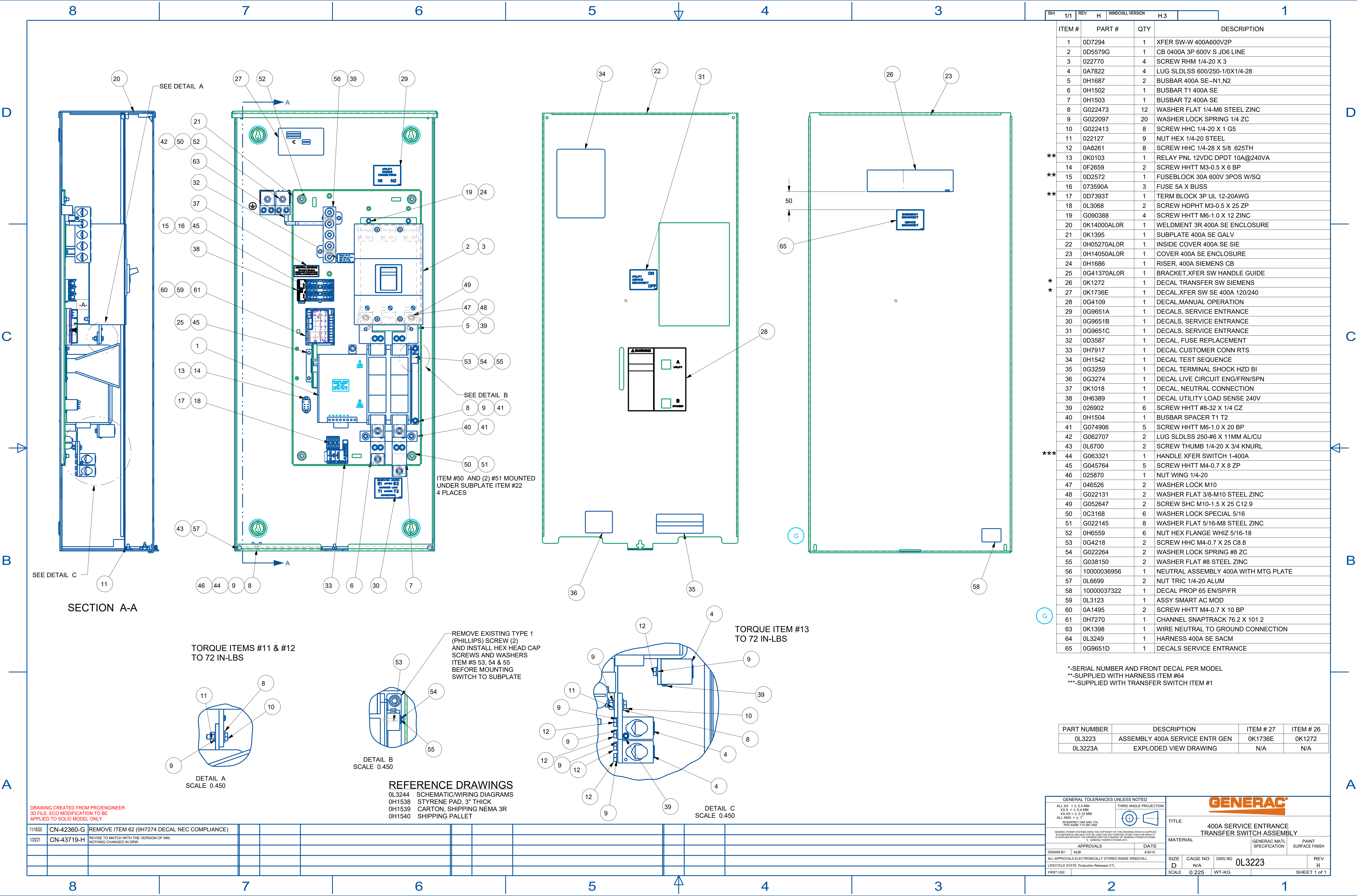




SH	1/1	REV	H	WINDCHILL VERSION	H.3		
ITEM #	PART #	QTY	DESCRIPTION				
1	OD7294	1	XFER SW-W 400A600V2P				
2	OD5579G	1	CB 0400A 3P 600V S JD6 LINE				
3	O22770	4	SCREW RHM 1/4-20 X 3				
4	0A7822	4	LUG SLDLSS 600/250-1/0X1/4-28				
5	0H1687	2	BUSBAR 400A SE--N1,N2				
6	0H1502	1	BUSBAR T1 400A SE				
7	0H1503	1	BUSBAR T2 400A SE				
8	G022473	12	WASHER FLAT 1/4-M6 STEEL ZINC				
9	G022097	20	WASHER LOCK SPRING 1/4 ZC				
10	G022413	8	SCREW HHC 1/4-20 X 1 G5				
11	O22127	9	NUT HEX 1/4-20 STEEL				
12	0A8261	8	SCREW HHC 1/4-28 X 5/8 .625TH				
**	13	0K0103	1	RELAY PNL 12VDC DPDT 10A@240VA			
**	14	0F2659	2	SCREW HHTT M3-0.5 X 6 BP			
**	15	OD2572	1	FUSEBLOCK 30A 600V 3POS W/SQ			
**	16	073590A	3	FUSE 5A X BUSS			
**	17	OD7393T	1	TERM BLOCK 3P UL 12-20AWG			
**	18	OL3068	2	SCREW HDPHT M3-0.5 X 25 ZP			
**	19	G090388	4	SCREW HHTT M6-1.0 X 12 ZINC			
**	20	OK14000AL0R	1	WELDMENT 3R 400A SE ENCLOSURE			
**	21	OK1395	1	SUBPLATE 400A SE GALV			
**	22	0H05270AL0R	1	INSIDE COVER 400A SE SIE			
**	23	0H14050AL0R	1	COVER 400A SE ENCLOSURE			
**	24	0H1686	1	RISER, 400A SIEMENS CB			
*	25	OG41370AL0R	1	BRACKET,XFER SW HANDLE GUIDE			
*	26	OK1272	1	DECAL TRANSFER SW SIEMENS			
*	27	OK1736E	1	DECAL,XFER SW SE 400A 120/240			
*	28	OG4109	1	DECAL,MANUAL OPERATION			
*	29	OG9651A	1	DECALS, SERVICE ENTRANCE			
*	30	OG9651B	1	DECALS, SERVICE ENTRANCE			
*	31	OG9651C	1	DECALS, SERVICE ENTRANCE			
*	32	OD3587	1	DECAL, FUSE REPLACEMENT			
*	33	0H7917	1	DECAL CUSTOMER CONN RTS			
*	34	0H1542	1	DECAL TEST SEQUENCE			
*	35	OG3259	1	DECAL TERMINAL SHOCK HZD BI			
*	36	OG3274	1	DECAL LIVE CIRCUIT ENG/FRN/SPN			
*	37	OK1018	1	DECAL, NEUTRAL CONNECTION			
*	38	0H6389	1	DECAL UTILITY LOAD SENSE 240V			
*	39	O26902	6	SCREW HHTT #8-32 X 1/4 CZ			
*	40	0H1504	1	BUSBAR SPACER T1 T2			
*	41	G074906	5	SCREW HHTT M6-1.0 X 20 BP			
*	42	G062707	2	LUG SLDLSS 250-#6 X 11MM AL/CU			
*	43	OL6700	2	SCREW THUMB 1/4-20 X 3/4 KNURL			
***	44	G063321	1	HANDLE XFER SWITCH 1-400A			
***	45	G045764	5	SCREW HHTT M4-0.7 X 8 ZP			
***	46	O25870	1	NUT WING 1/4-20			
***	47	O46526	2	WASHER LOCK M10			
***	48	G022131	2	WASHER FLAT 3/8-M10 STEEL ZINC			
***	49	G052647	2	SCREW SHC M10-1.5 X 25 C12.9			
***	50	OC3168	6	WASHER LOCK SPECIAL 5/16			
***	51	G022145	8	WASHER FLAT 5/16-M8 STEEL ZINC			
***	52	0H6559	6	NUT HEX FLANGE WHIZ 5/16-18			
***	53	OG4218	2	SCREW HHC M4-0.7 X 25 C8.8			
***	54	G022264	2	WASHER LOCK SPRING #8 ZC			
***	55	G038150	2	WASHER FLAT #8 STEEL ZINC			
***	56	10000036956	1	NEUTRAL ASSEMBLY 400A WITH MTG PLATE			
***	57	OL6699	2	NUT TRIC 1/4-20 ALUM			
***	58	10000037322	1	DECAL PROP 65 EN/SP/FR			
***	59	OL3123	1	ASSY SMART AC MOD			
***	60	0A1495	2	SCREW HHTT M4-0.7 X 10 BP			
***	61	0H7270	1	CHANNEL SNAPTRACK 76.2 X 101.2			
***	63	OK1398	1	WIRE NEUTRAL TO GROUND CONNECTION			
***	64	OL3249	1	HARNESS 400A SE SACM			
***	65	OG9651D	1	DECALS SERVICE ENTRANCE			

*-SERIAL NUMBER AND FRONT DECAL PER MODEL
**-SUPPLIED WITH HARNESS ITEM #64
***-SUPPLIED WITH TRANSFER SWITCH ITEM #1

PART NUMBER	DESCRIPTION	ITEM # 27	ITEM # 26
OL3223	ASSEMBLY 400A SERVICE ENTR GEN	OK1736E	OK1272
OL3223A	EXPLODED VIEW DRAWING	N/A	N/A

DRAWING CREATED FROM PRO/ENGINEER
3D FILE. ECO MODIFICATION TO BE
APPLIED TO SOLID MODEL ONLY.

11/18/20	CN-42360-G	REMOVE ITEM 62 (0H7274 DECAL NEC COMPLIANCE)
1/20/21	CN-43719-H	REVISE TO MATCH WITH THE VERSION OF MM. NOTHING CHANGED IN DRW.

REFERENCE DRAWINGS
OL3244 SCHEMATIC/WIRING DIAGRAMS
0H1538 STYRENE PAD, 3" THICK
0H1539 CARTON, SHIPPING NEMA 3R
0H1540 SHIPPING PALLET

GENERAL TOLERANCES UNLESS NOTED		THIRD ANGLE PROJECTION		TITLE	
ALL XX = ± 0.4 MM XXX = ± 0.4 MM XXX = ± 0.15 MM ALL AND = ± 1"	INTERPRET DIM AND TOL PER ASME Y14.5M-1994			400A SERVICE ENTRANCE TRANSFER SWITCH ASSEMBLY	
GENERAL POWER SYSTEMS OWNS THE COPYRIGHT OF THIS DRAWING WHICH IS SUPPLIED IN CONFIDENCE AND MUST NOT BE LOANED FOR ANY PURPOSE OTHER THAN FOR WHICH IT IS SUPPLIED WITHOUT THE EXPRESS WRITTEN CONSENT OF GENERAL POWER SYSTEMS.		MATERIAL		GENERAC MATL SPECIFICATION	PAINT SURFACE FINISH
APPROVALS		DATE		REV	
DRAWN BY: MJB		4/20/15		D	
ALL APPROVALS ELECTRONICALLY STORED INSIDE WINDCHILL		CAGE NO		DWG NO	
LIFECYCLE STATE: Production Released (17)		N/A		OL3223	
FIRST USE:		SCALE		0.225	
		WT-KG		SHEET 1 of 1	