

THE INFORMATION AND DESIGN HEREIN WAS ORIGINATED BY AND IS THE PROPERTY OF SOLIDEX INDUSTRIES INCORPORATED. SOLIDEX INDUSTRIES INCORPORATED RESERVES ALL PATENT, PROPRIETARY, DESIGN MANUFACTURING INFORMATION, AND SALES RIGHTS HEREIN, AND TO ANY ARTICLE DEVELOPED THEREIN EXCEPT TO THE EXTENT RIGHTS ARE EXPRESSLY GRANTED TO OTHERS. THE FOREGOING DOES NOT APPLY TO NON-PATENTABLE MATTER.

NOTES: UNLESS OTHERWISE SPECIFIED.

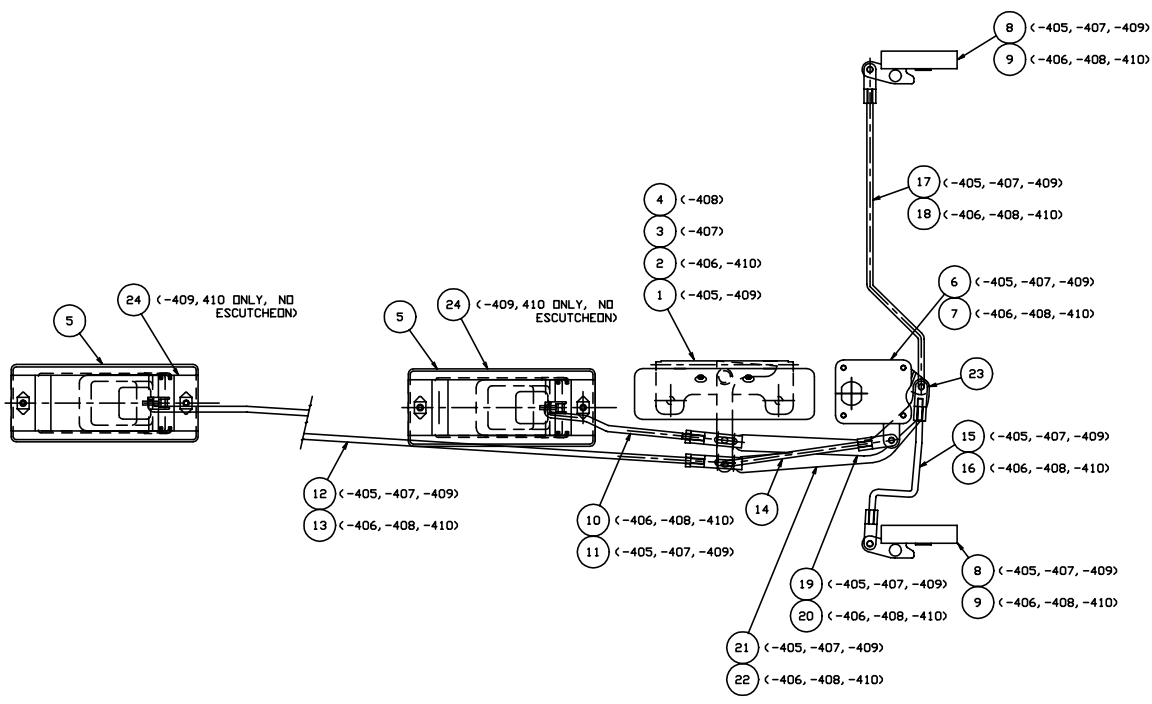
1. REMOVE ALL BURRS AND BREAK SHARP EDGES.

2. MAT'L REF.: INT. AND EXT. HANDLE; 6061-T6/T651 PER ASTM B221, DR EQUIV.

ESCUTCHEON; LEXAN F6008, TEXTURE-HAIRCCELL P1, COLOR BLACK.  
ROD ASSY, MIXER ASSY, AND LATCHES; 303 CRES PER AMS-5640N DR EQUIV.

3. FINISH REF.: ALUM. ALLOY; CLEAR ANODIZE PER MIL-A-8625 TYPE II, CLASS 1.  
ALUM. ALLOY (APPEARANCE SURFACES); SATIN BRUSH, CLEAR ANODIZE PER MIL-A-8625 TYPE II, CLASS 1.  
CRES PARTS; PASSIVATE PER QQ-P-35, TYPE II, DR EQUIV.  
EXTERIOR HANDLE; SATIN BRUSH, CLEAR ANODIZE PER MIL-A-8625, TYPE II, CLASS 1. (-407 AND -408).  
EXTERIOR HANDLE; BRIGHT POLISH, AND BRIGHT CHROME PLATE PER QQ-C-320, TYPE I, CLASS 1. (-405, -406, -409, -410).

REVISION	ZONE	LTR	DESCRIPTION	DATE	APPROVED
	NC		PRODUCTION RELEASE	7-1-97	T. CSIK
	A		UPDATED PER FIRST ARTICLE REVIEW	9-12-97	T. CSIK
	B		REVISED L.P. TEMP FROM 210 F TO 200 F FOR ANNEALING WASHER & REGRINDING CUTTER PER MIL-STD-1312 (REV 10)	11-3-97	T. CSIK
	C		IN P.A. IS ANNEALING WAS ANNEALING REVISED VARIOUS COMPONENTS PER CUSTOMER REQUEST AND DESIGN REVIEW 3-2-98	3-24-98	T. CSIK
	D		REVISED MIXING LITERATURE BY TEMP 150 TO LOWER HOLE ON EXTERIOR HANDLE LATCHING IS CUT REWELDED	4-28-98	T. CSIK
	E		ADDED LITERATURE AND SPECIFICATION WASHER PER CUSTOMER REQUEST 10-1-98	6-5-98	T. CSIK
	F		SEE ECN F	9-29-98	T. CSIK
	G		SEE ECN G	10-16-98	T. CSIK
	H		SEE ECN H		



(VIEW LOOKING INBOARD)

- 405 (L. H. PASS) DOOR BOLTING SYSTEM (SHOWN)
- 406 (R. H. PASS) DOOR BOLTING SYSTEM (OPP.)
- 407 (L. H. PASS) DOOR BOLTING SYSTEM (SHOWN)
- 408 (R. H. PASS) DOOR BOLTING SYSTEM (OPP.)
- 409 (L. H. PASS) DOOR BOLTING SYSTEM (SHOWN)
- 410 (R. H. PASS) DOOR BOLTING SYSTEM (OPP.)

2	2					3161-203	INTERIOR HANDLE ASSY		24
1	1	1	1	1	1	NAS1149C0316R	WASHER		23
1	1	1	1	1	1	MS20392-2C7	PIN, STRAIGHT	(SHIP LOOSE)	
3	3	3	3	3	3	MS20392-2C13	PIN, STRAIGHT	(SHIP LOOSE)	
8	8	8	8	8	8	MS24665-151	PIN, CUTTER	(SHIP LOOSE)	
8	8	8	8	8	8	AN960PDIOL	WASHER	(SHIP LOOSE)	
1	1	1	1	1	1	3226-8	LINK		22
1	1	1	1	1	1	3226-7	LINK		21
1	1	1	1	1	1	3226-6	LINK		20
1	1	1	1	1	1	3226-5	LINK		19
1	1	1	1	1	1	3322-210	RDD ASSY		18
1	1	1	1	1	1	3322-209	RDD ASSY		17
1	1	1	1	1	1	3322-208	RDD ASSY		16
1	1	1	1	1	1	3322-207	RDD ASSY		15
1	1	1	1	1	1	3322-205	RDD ASSY		14
1	1	1	1	1	1	3322-204	RDD ASSY		13
1	1	1	1	1	1	3322-203	RDD ASSY		12
1	1	1	1	1	1	3322-202	RDD ASSY		11
2	2	2	2	2	2	3322-201	RDD ASSY		10
2	2	2	2	2	2	3163-204	LATCH ASSY		9
1	2	2	2	2	2	3163-203	LATCH ASSY		8
1	1	1	1	1	1	3162-204	MIXER ASSY		7
1	1	1	1	1	1	3162-203	MIXER ASSY		6
	2	2	2	2	2	3161-201	INTERIOR HANDLE ASSY		5
	1					3160-206	EXTERIOR HANDLE ASSY	(SATIN/ CLEAR ANODIZED)	4
						3160-205	EXTERIOR HANDLE ASSY	(SATIN/ CLEAR ANODIZED)	3
1						3160-204	EXTERIOR HANDLE ASSY	(BRIGHT CHROME PLATE)	2
1						3160-203	EXTERIOR HANDLE ASSY	(BRIGHT CHROME PLATE)	1

R. H. PASS	L. H. PASS	-408	-407	-406	-405	PART NO.	DESCRIPTION	MATERIAL	SIZE	SPECIFICATION	ITEM NO.

UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN INCHES

TOLERANCES ON  
 DECIMALS .015  
 ANGLES ± 0° 30'  
 DRILLED HOLES ± 0.002

DO NOT SCALE THIS DRAWING

MATERIAL - FINISH USED ON

NEXT ASSY

FINAL ASSY

DESIGNED BY T. CSIK 3-13-97  
 CHECKED BY B. KING 3-13-97  
 ENGINEER T. CSIK 10-14-98  
 MFG P. M. 10-14-98  
 QC J. V. 10-14-98

SIZE CODE IDENT. NO. DRAWING NO. REV.  
 D 51941 20921 H

SCALE 1:2

NO. SHEET 1 OF 1

SOLIDEX INDUSTRIES INCORPORATED  
 MONROVIA, CALIFORNIA

DOOR BOLTING SYSTEM  
 PASSENGER DOOR, MODEL 427