

Amsterdam Transit Authority

Metro Vehicles M5/M6

VSRS Project # 7060

Door System

Parts Catalogue

Contract Number	XXXX	CDRL Number	XXXX
		Customer Ref. Number	NTJ-U-XXXXX
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Approved : <u>Damien Cavailler, Eng.</u> Project Manager		<u></u> 2012-01-12	
Name / Title		Signature / Date	
Document No.	201010403	Revision	04
		Date (yyyy-mm-dd)	2011-11-20

Revision List

Rev.	Date	By	ECD	Description of changes
04	2011-11-20	J. Lahaie	--	➤ Updated parts catalogue with latest engineering information.
03	2011-05-10	J. Gallant	--	➤ Updated parts catalogue to provide all levels and latest engineering information.
02	2010-11-02	J. Gallant	--	➤ Implemented two levels of the parts catalogue (illustrations and part lists). Exceptions: Figure 3, 8 and 9, only level 1. Figure 2, not provided.
01	2010-05-21	J. Gallant	--	➤ Template and Outline as first issue

1 INTRODUCTION

1.1 General

The parts catalogue lists, describes, and illustrates the assemblies and subassemblies that make up the Amsterdam Door System.

1.2 Purpose

The parts catalogue can be used to identify and locate parts and for requisition of replacement parts in support of maintenance procedures.

1.3 Format

The parts catalogue is made up of equipment drawings (Figures) and their associated sections in the partlists.

The partlists contains a breakdown of the equipment into its major assemblies, subassemblies, detail parts, and attaching hardware.

1.3.1 Fields Description

This table describes what should be inserted for each item of the parts catalogue

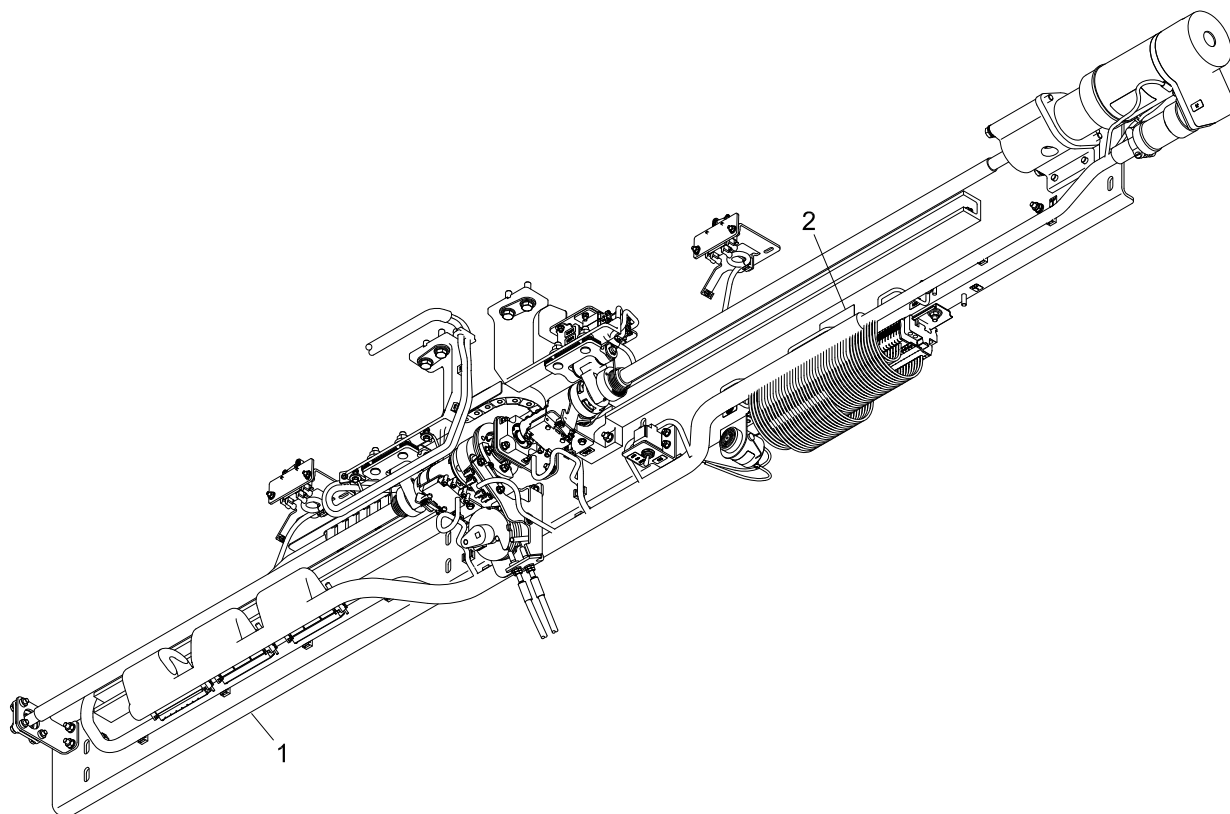
Figure Number	Sequentially number figures, using period (.) separators to show relationship to next highest assembly, i.e., 1, 1.1, 1.2, 2, 2.1, 2.1.1, etc.
Drawing Reference	Enter the filename of the graphic provided to support the parts listing for the assembly or component.
Item Number	Item's reference designation. An item can have either an index number or a Ref Designation.
Supplier code	Vapor Rail Part Number
Description	Item description
Quantity	Quantity of the item required to make the next higher assembly.
Breakdown Figure	When applicable, this column lists the figure number for the breakdown of an item, i.e., 1.2.1.

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Section A

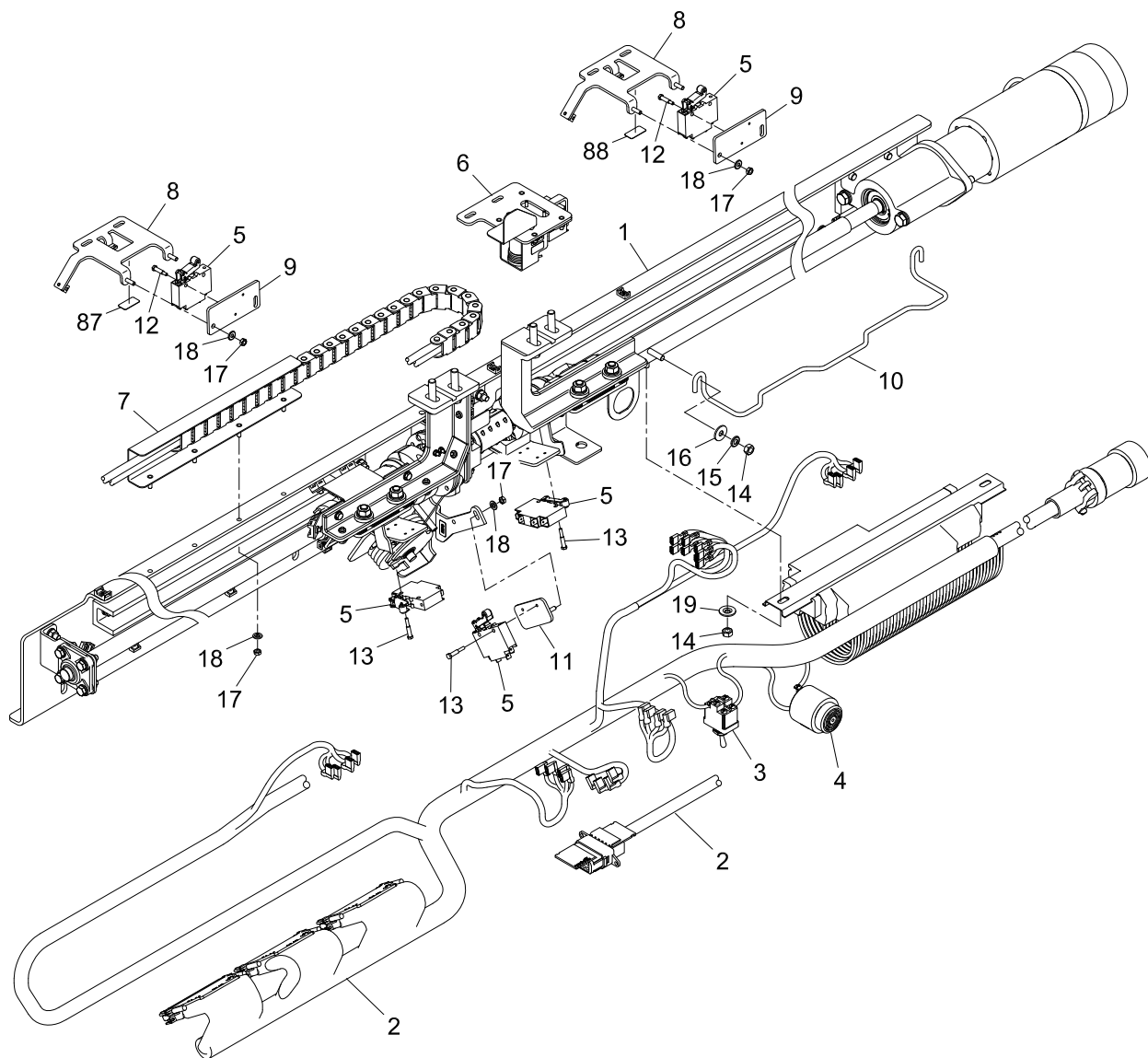
Illustrations

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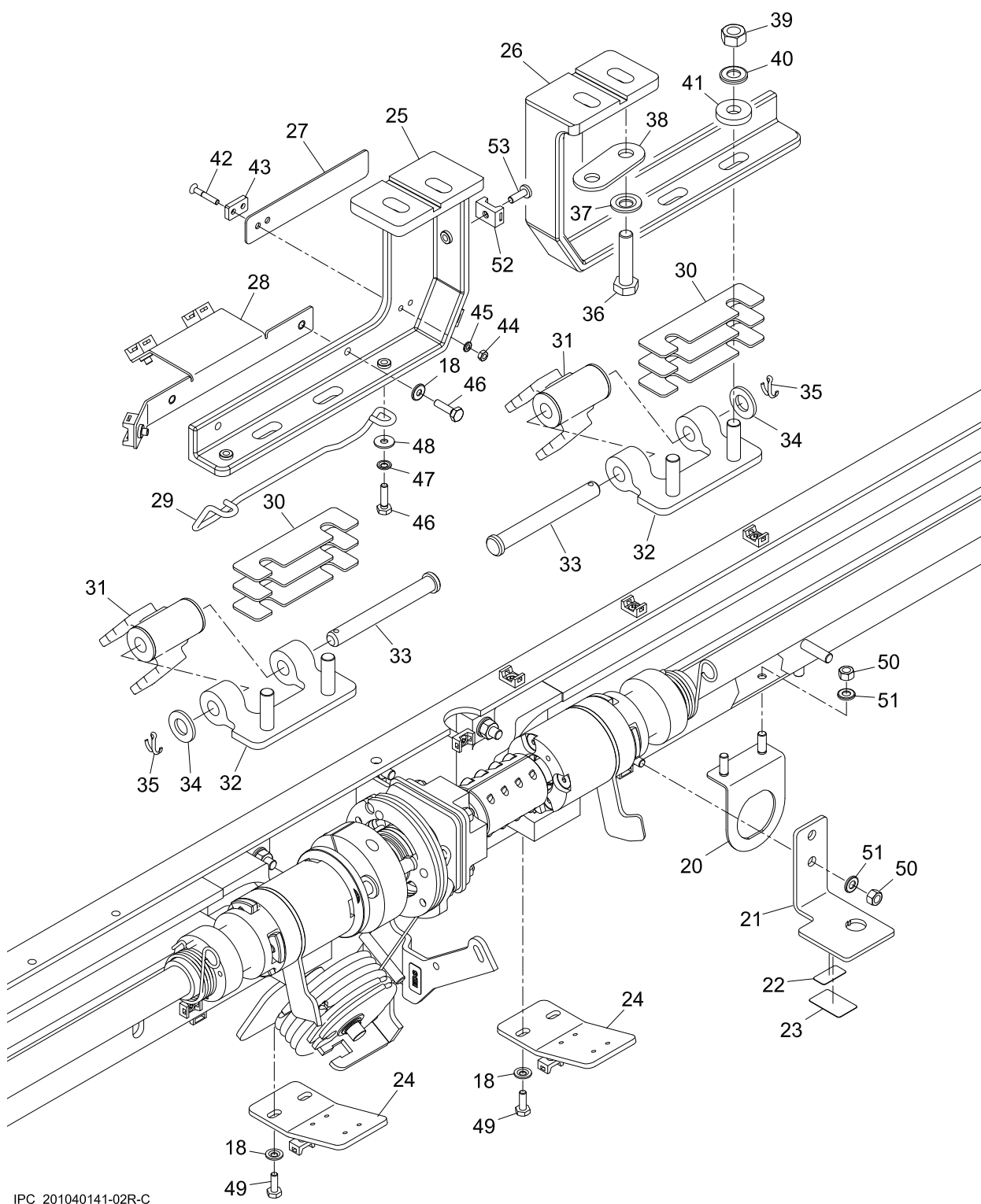
IPC_201040208-00R-G

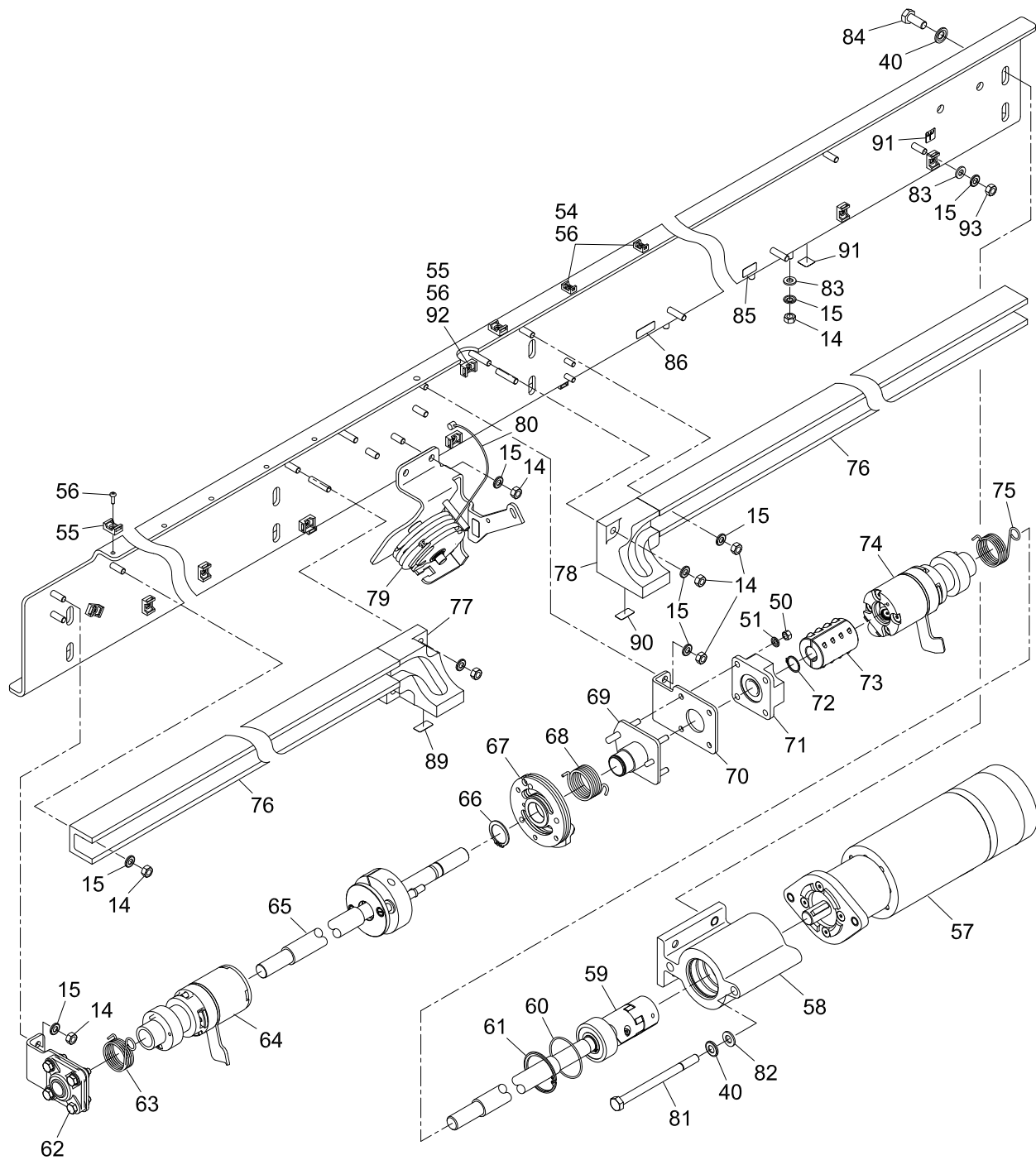
Figure 1 DOOR OPERATOR, LH (201040208)



IPC_201040141-01R-C

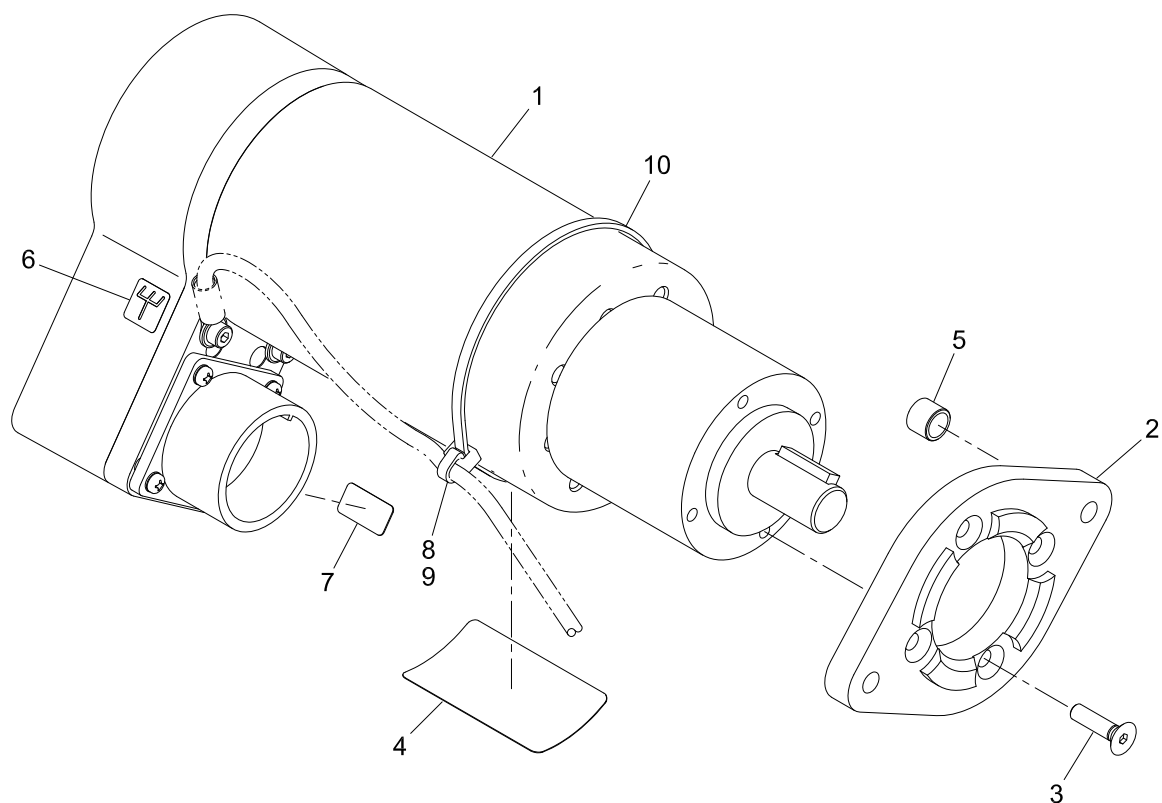
Figure 1.1 DOOR OPERATOR ASSEMBLY, LH (201040141) (Sheet 1 of 3)

**Figure 1.1 DOOR OPERATOR ASSEMBLY, LH (201040141) (Sheet 2 of 3)**



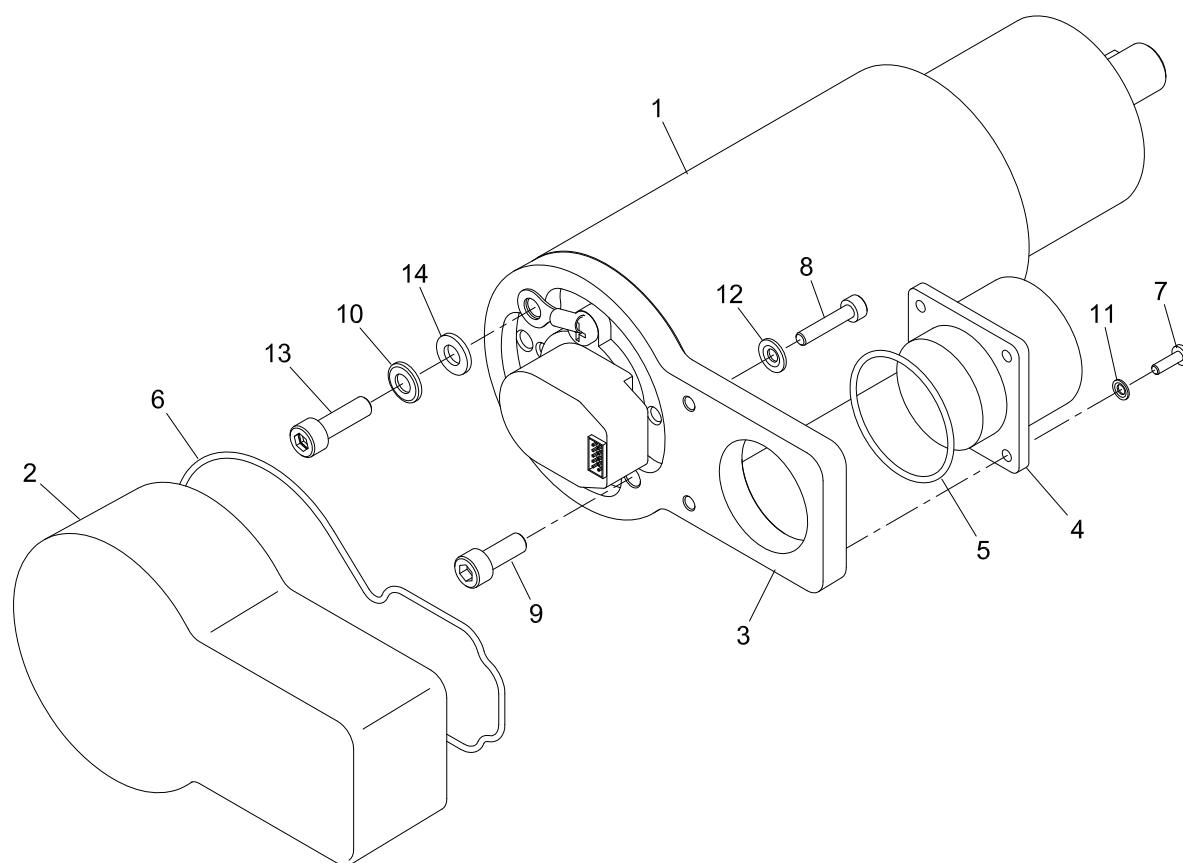
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Figure 1.1 DOOR OPERATOR ASSEMBLY, LH (201040141) (Sheet 3 of 3)



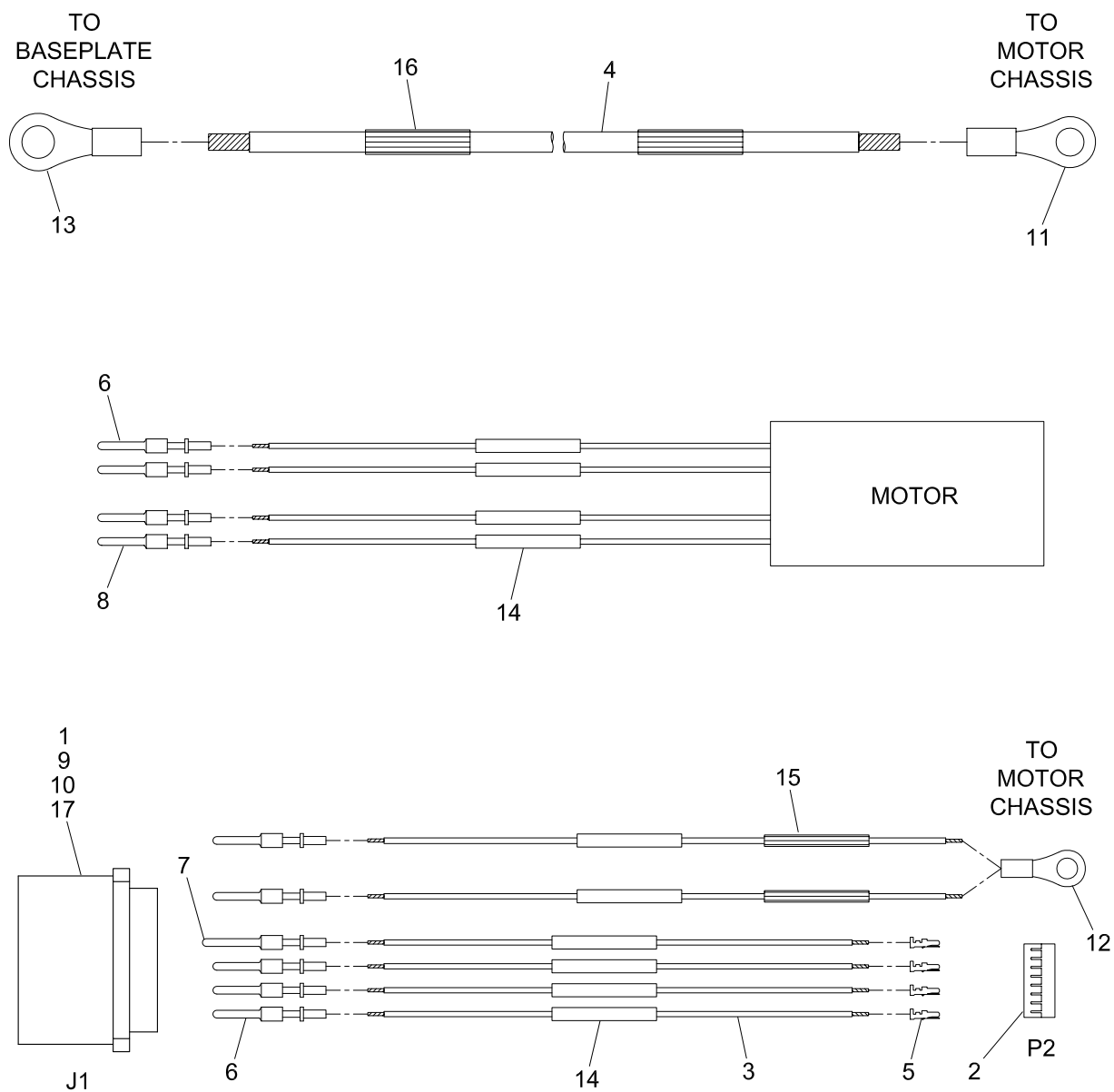
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Figure 1.1.1 MOTOR ASSEMBLY (20102026502)



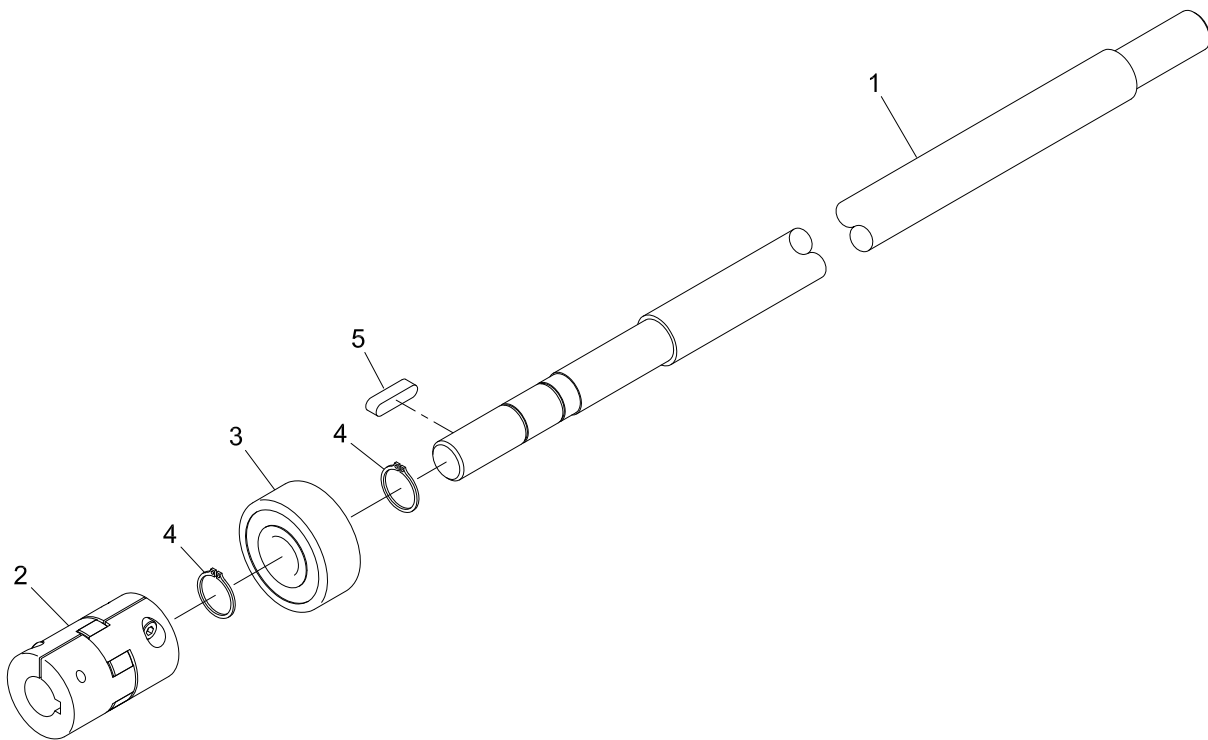
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Figure 1.1.1.1 MOTOR SUBASSEMBLY (201040192)



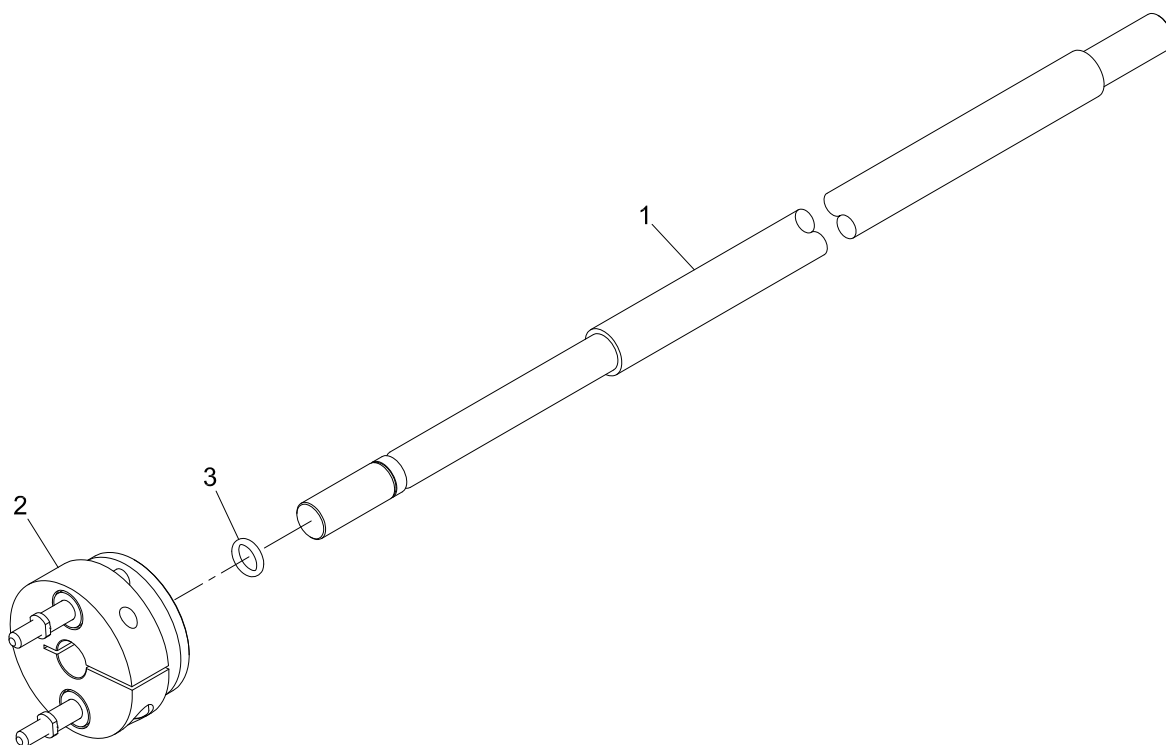
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Figure 1.1.1.1.1 HARNESS ASSEMBLY, MOTOR (201040276)



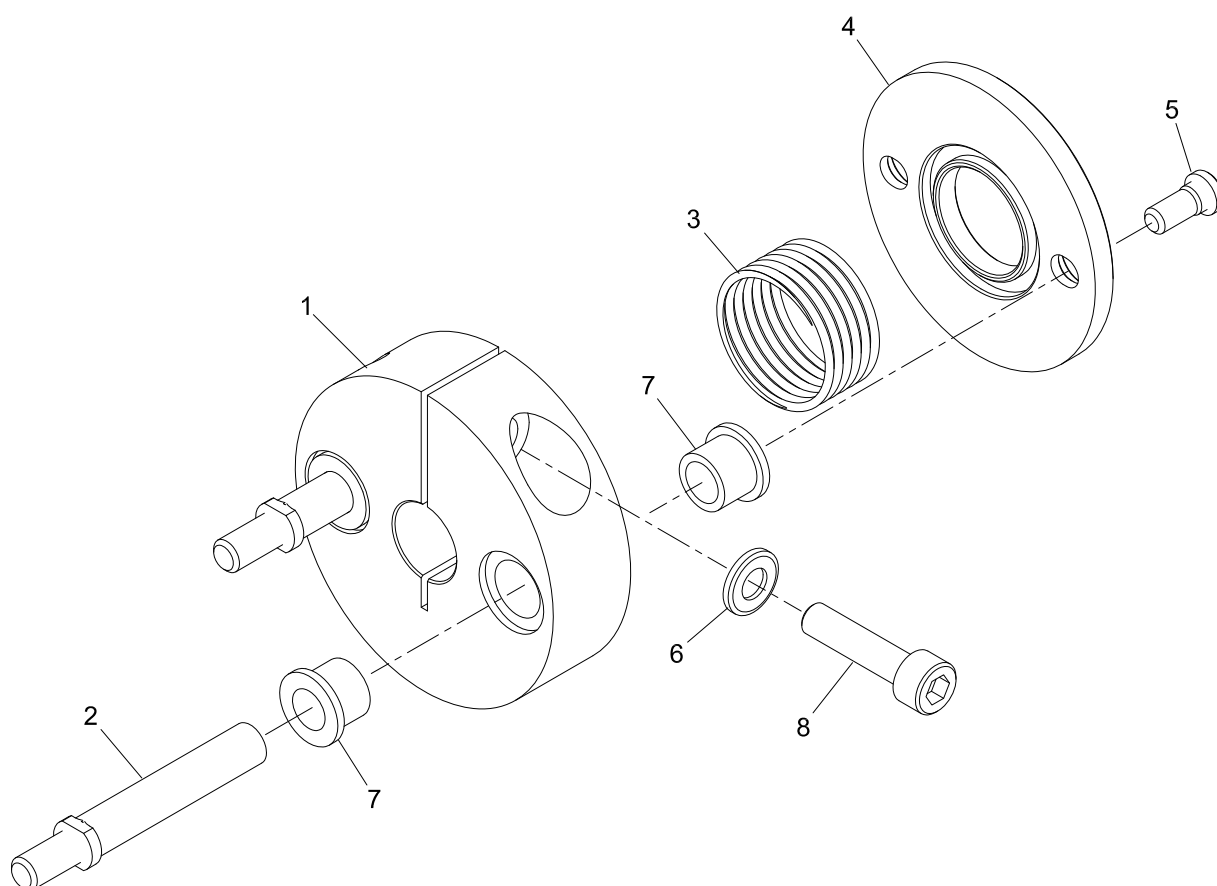
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Figure 1.1.2 DRIVE SCREW ASSEMBLY, LH (201020169)



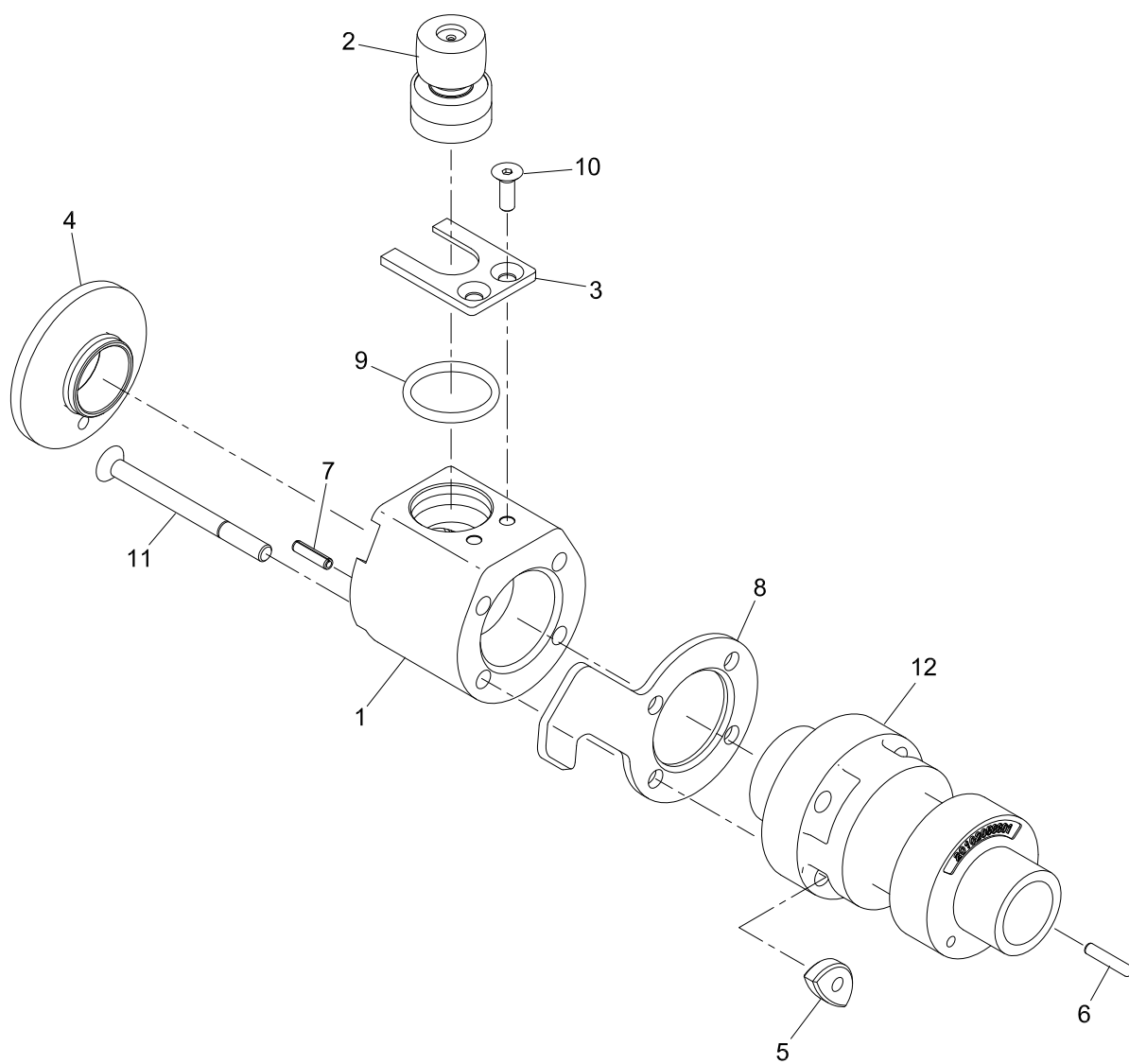
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Figure 1.1.3 DRIVE SCREW ASSEMBLY, RH (201020170)



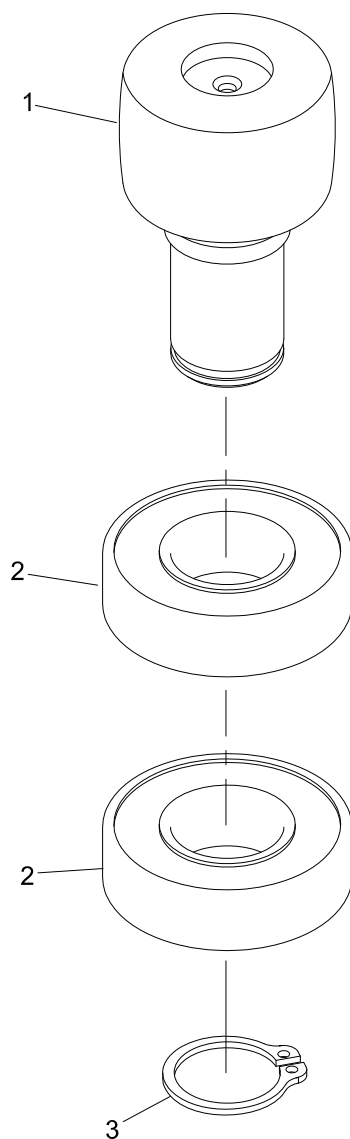
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Figure 1.1.3.1 PLUNGER UNIT (200930011)



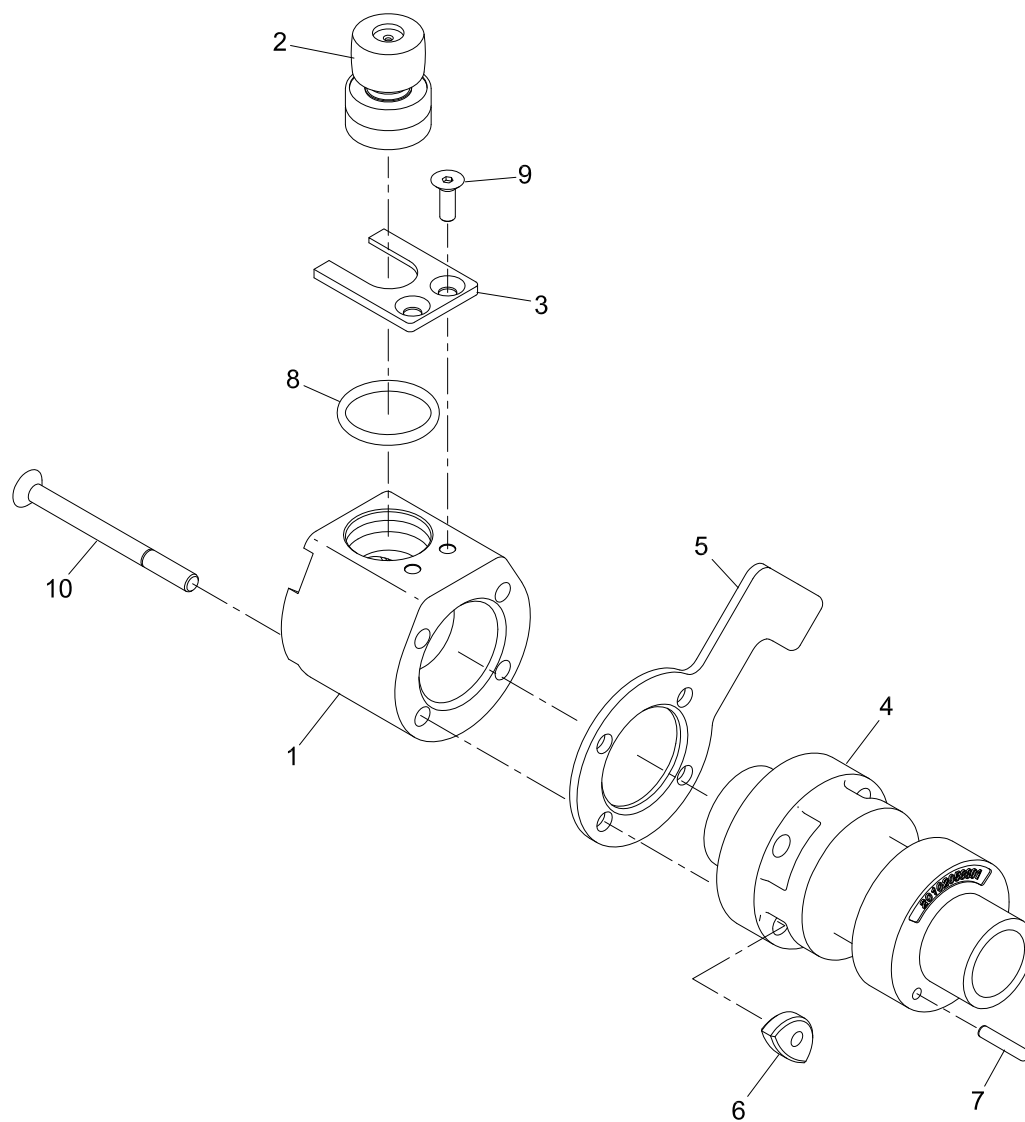
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Figure 1.1.4 CAM FOLLOWER ASSEMBLY, LH (20103000802)



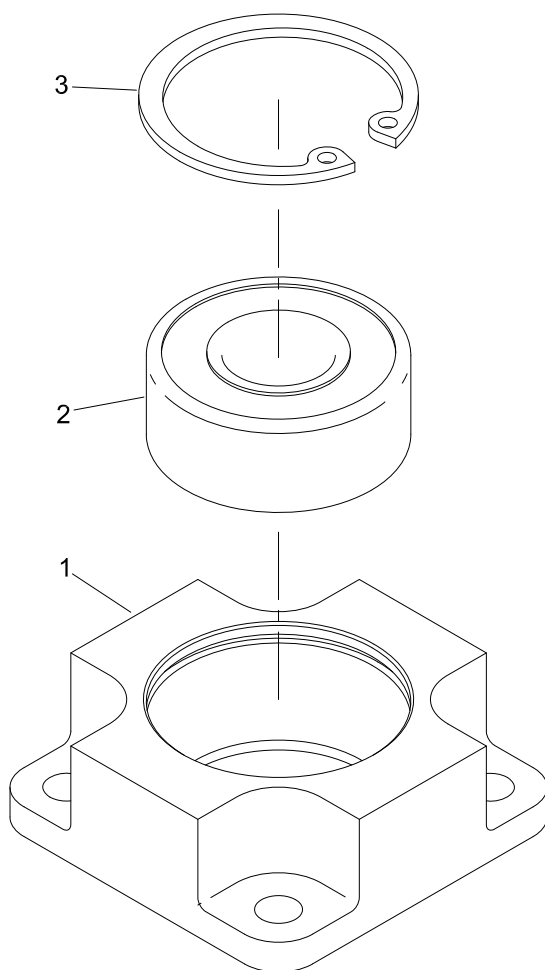
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Figure 1.1.4.1 CAM FOLLOWER ASSEMBLY (200820248)



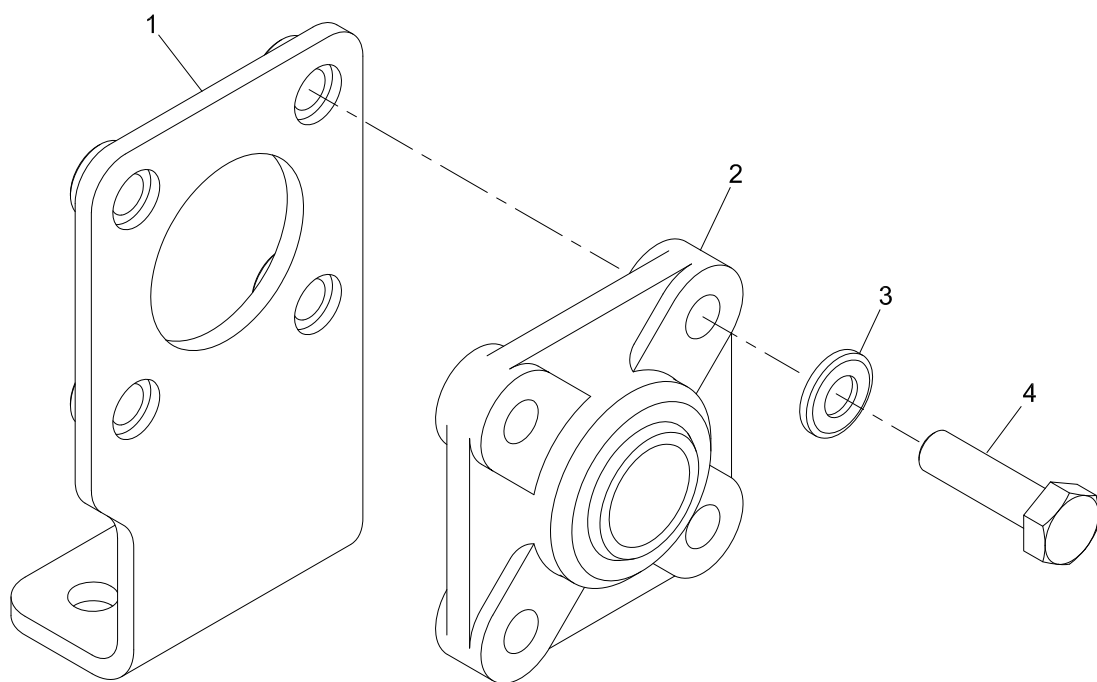
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Figure 1.1.5 CAM FOLLOWER ASSEMBLY, RH (20103000902)



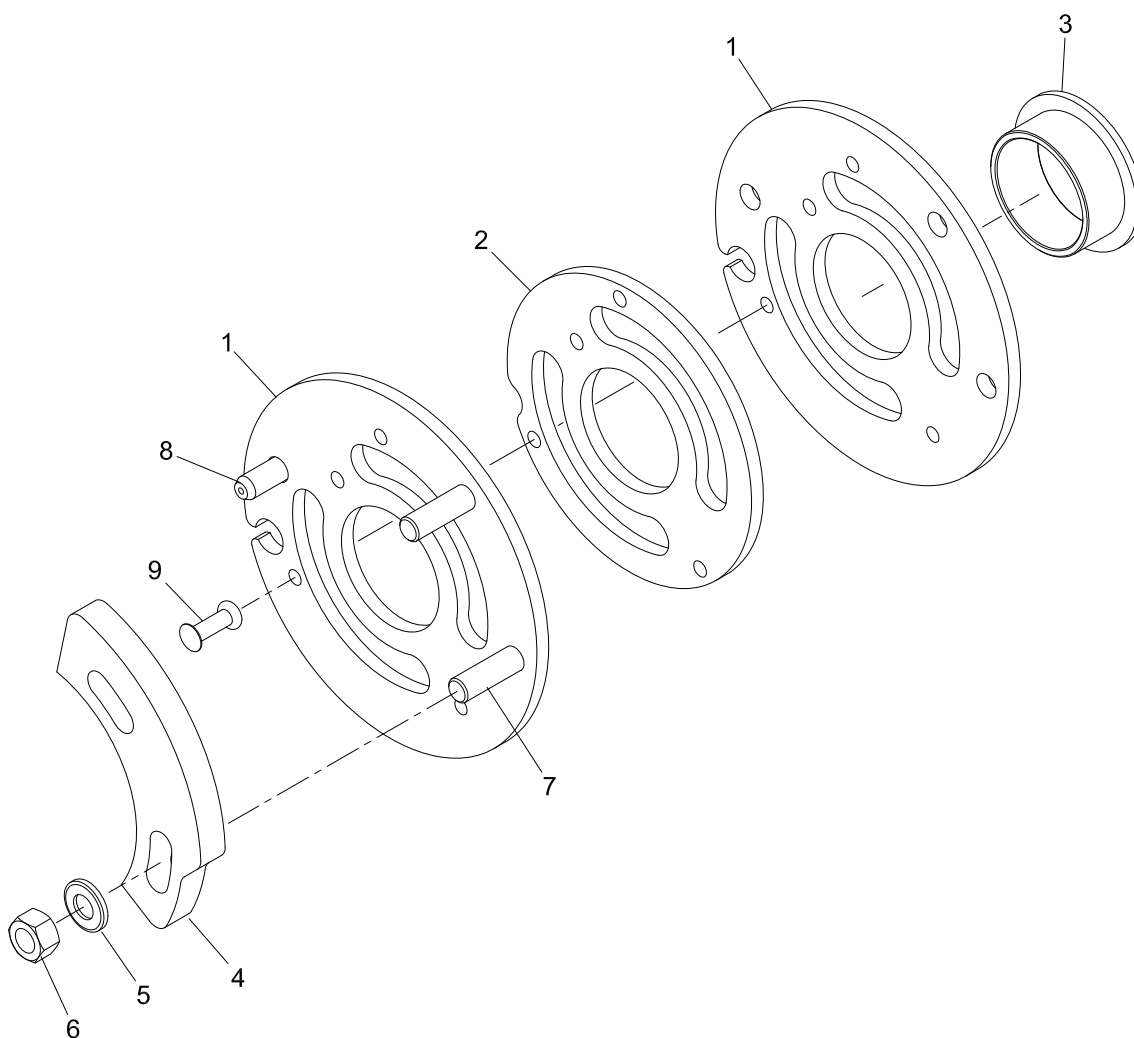
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Figure 1.1.6 IDLER BEARING (200820249)



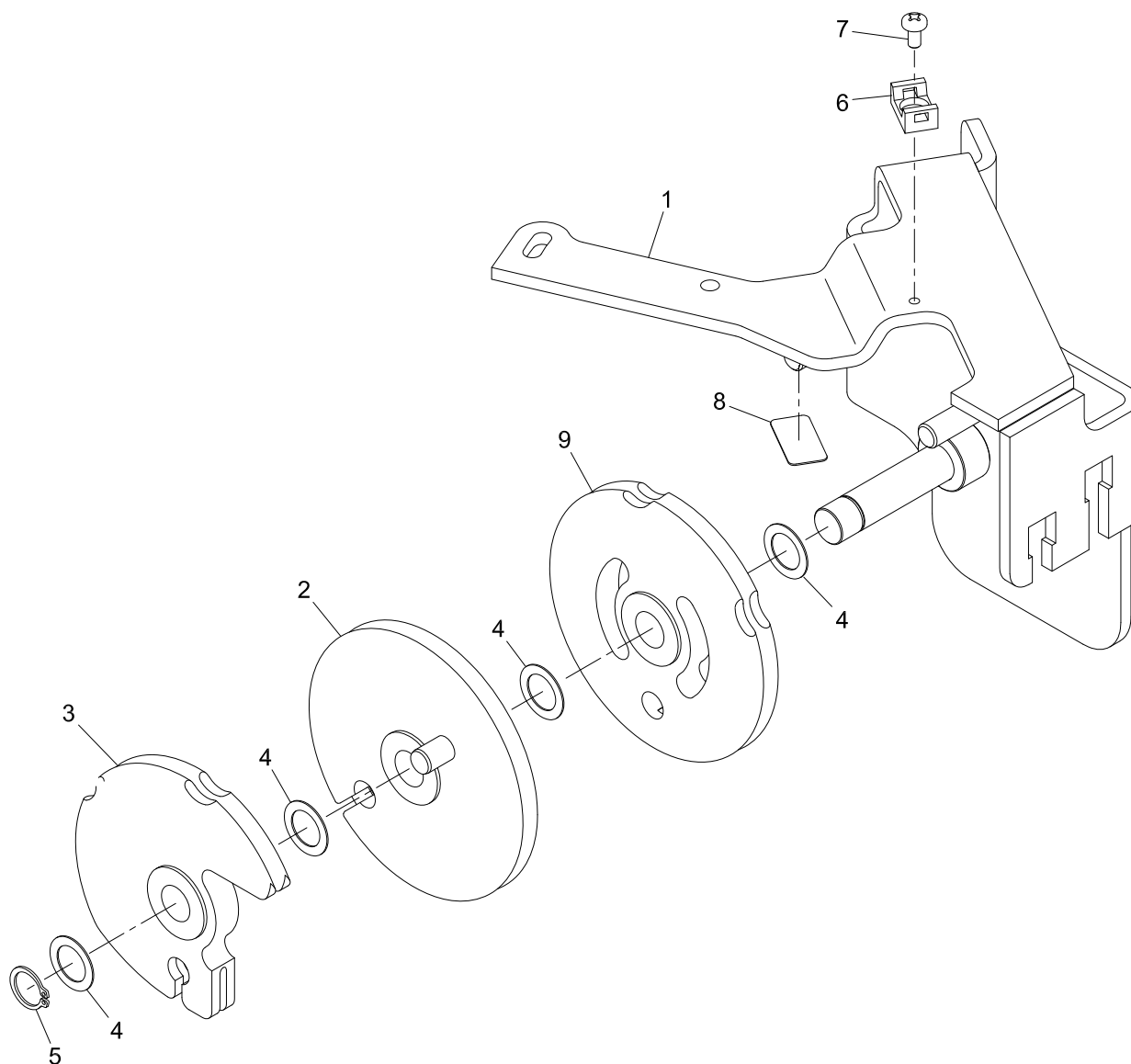
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Figure 1.1.7 BUSHING ASSEMBLY (20102026802)



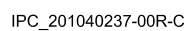
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Figure 1.1.8 CABLE PULLEY, LH (20102031802)

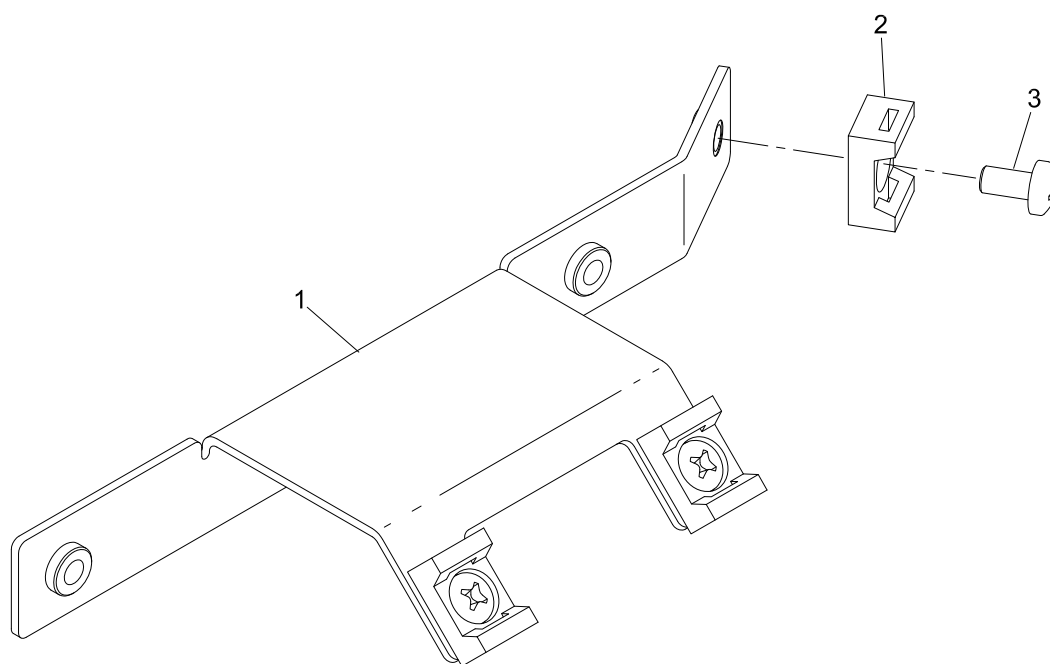


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Figure 1.1.9 CABLE PULLEY ASSEMBLY (201040200)

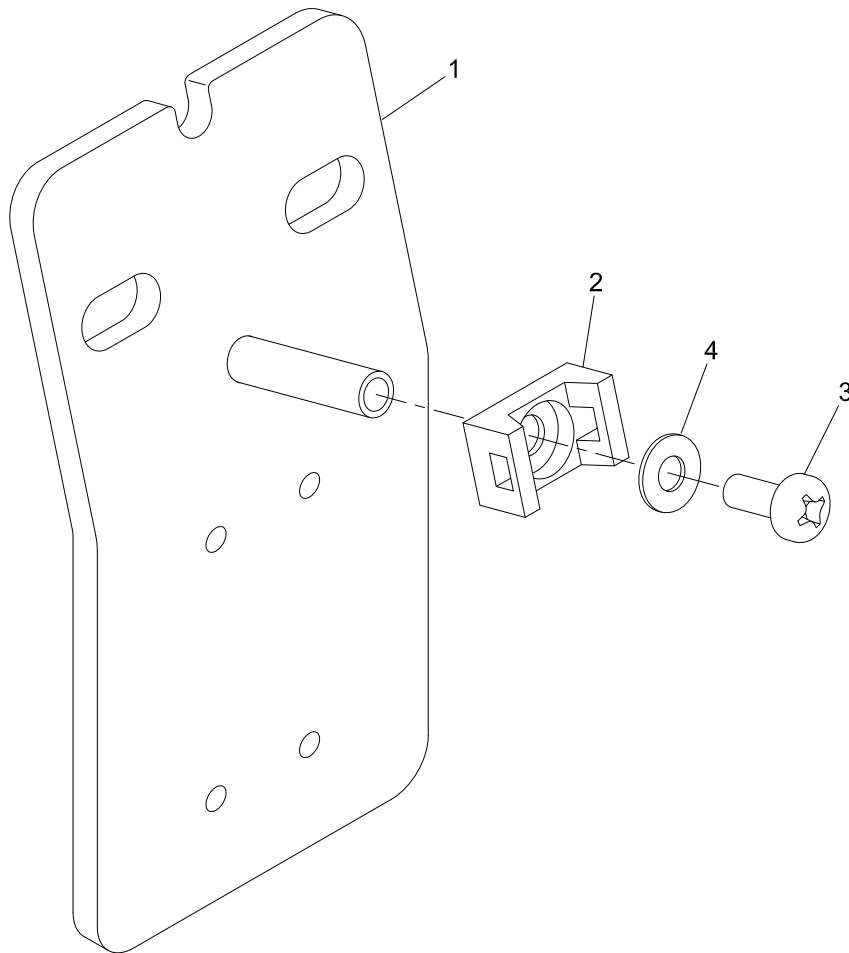


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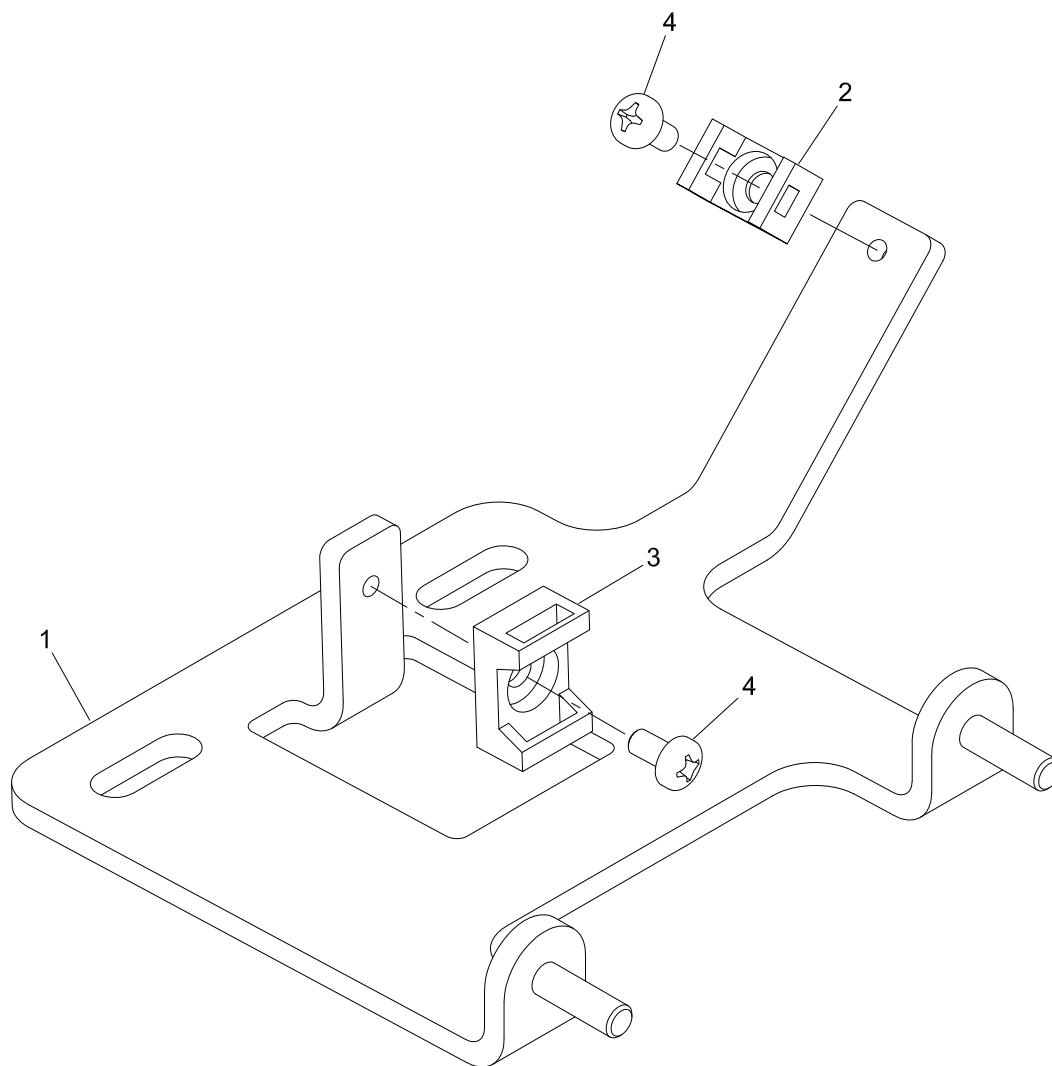
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Figure 1.1.11 BRACKET ASSEMBLY, CABLE (201020445)



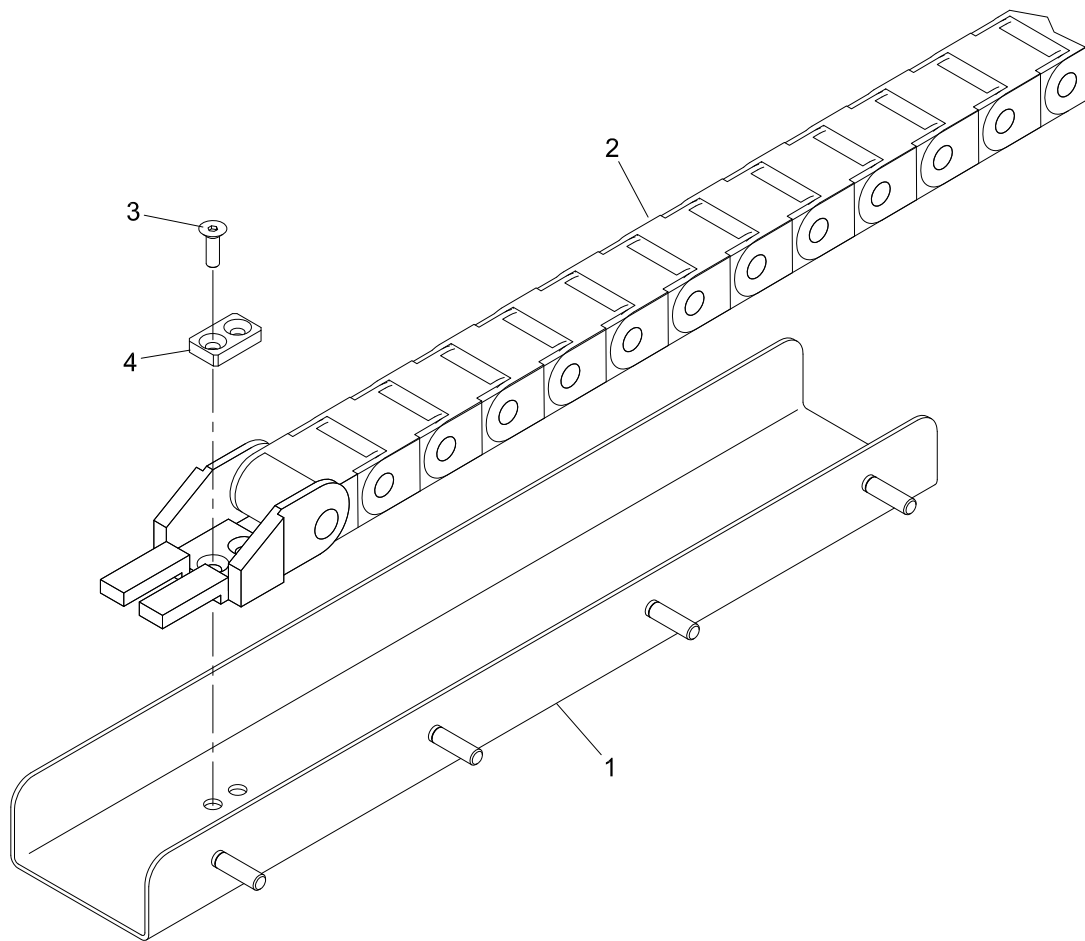
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Figure 1.1.12 BRACKET, LOCK SWITCH(200920460)



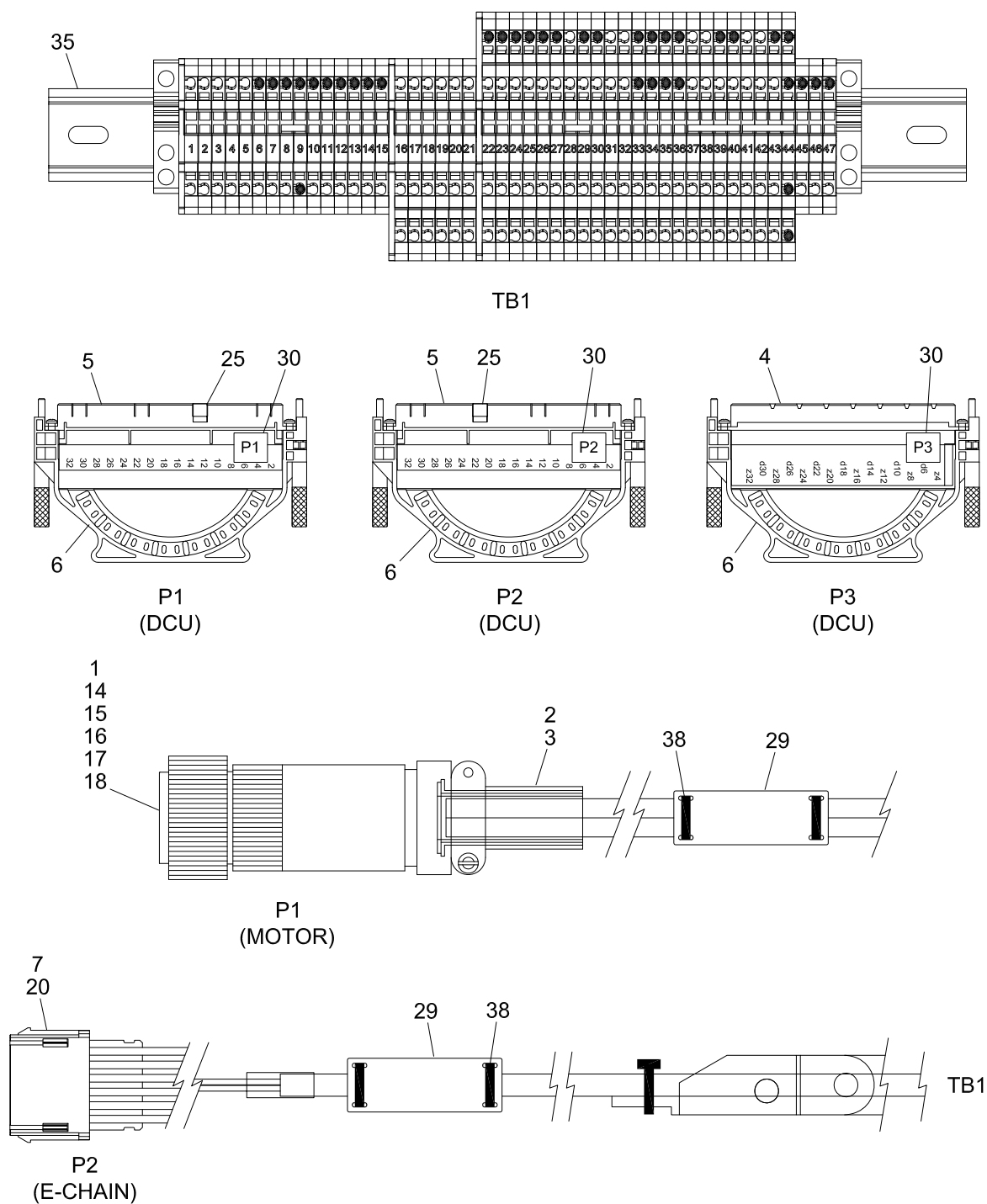
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Figure 1.1.13 BRACKET, PANEL SENSING SWITCH (201020258)



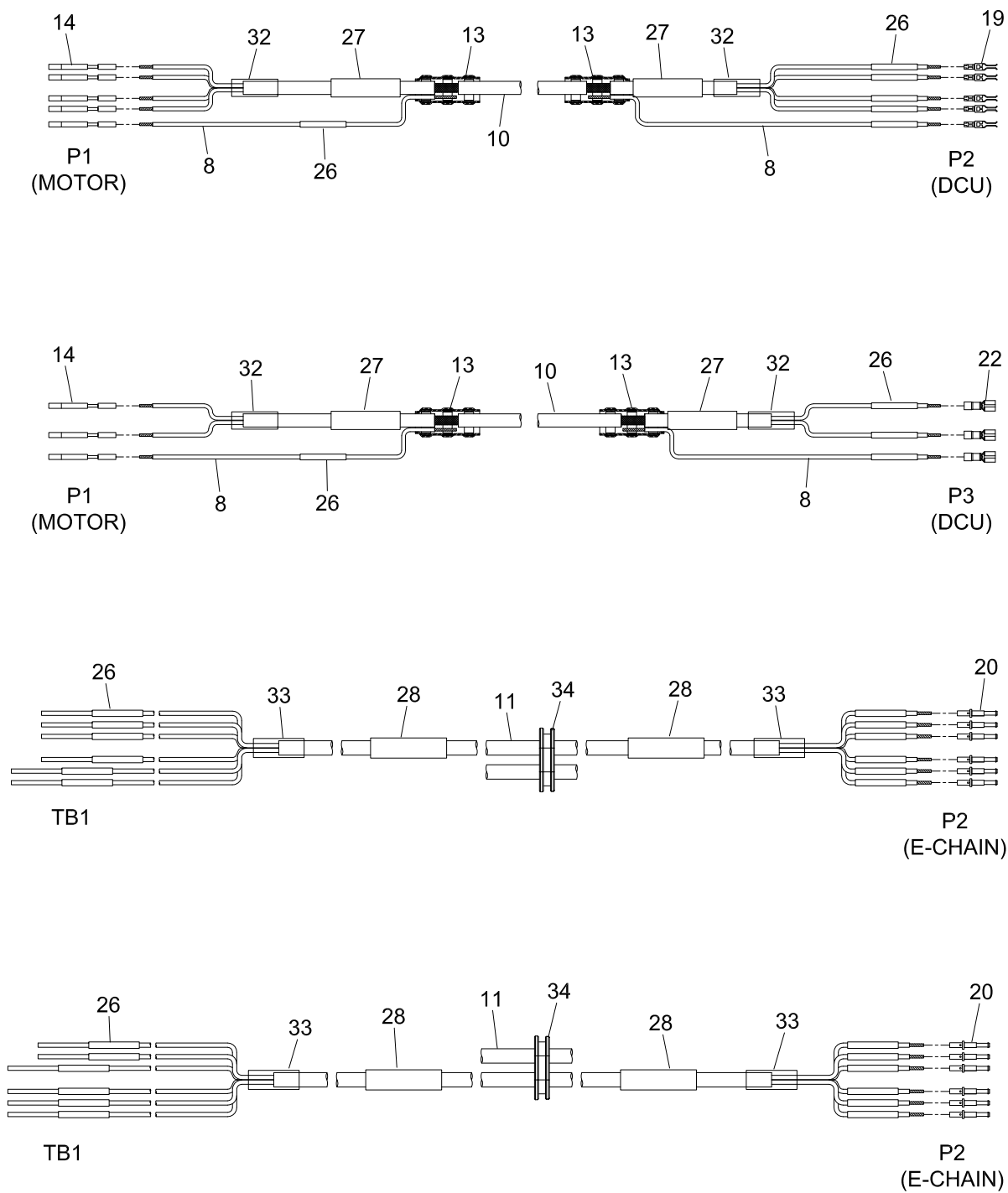
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Figure 1.1.14 ENERGY CHAIN ASSEMBLY (201040191)



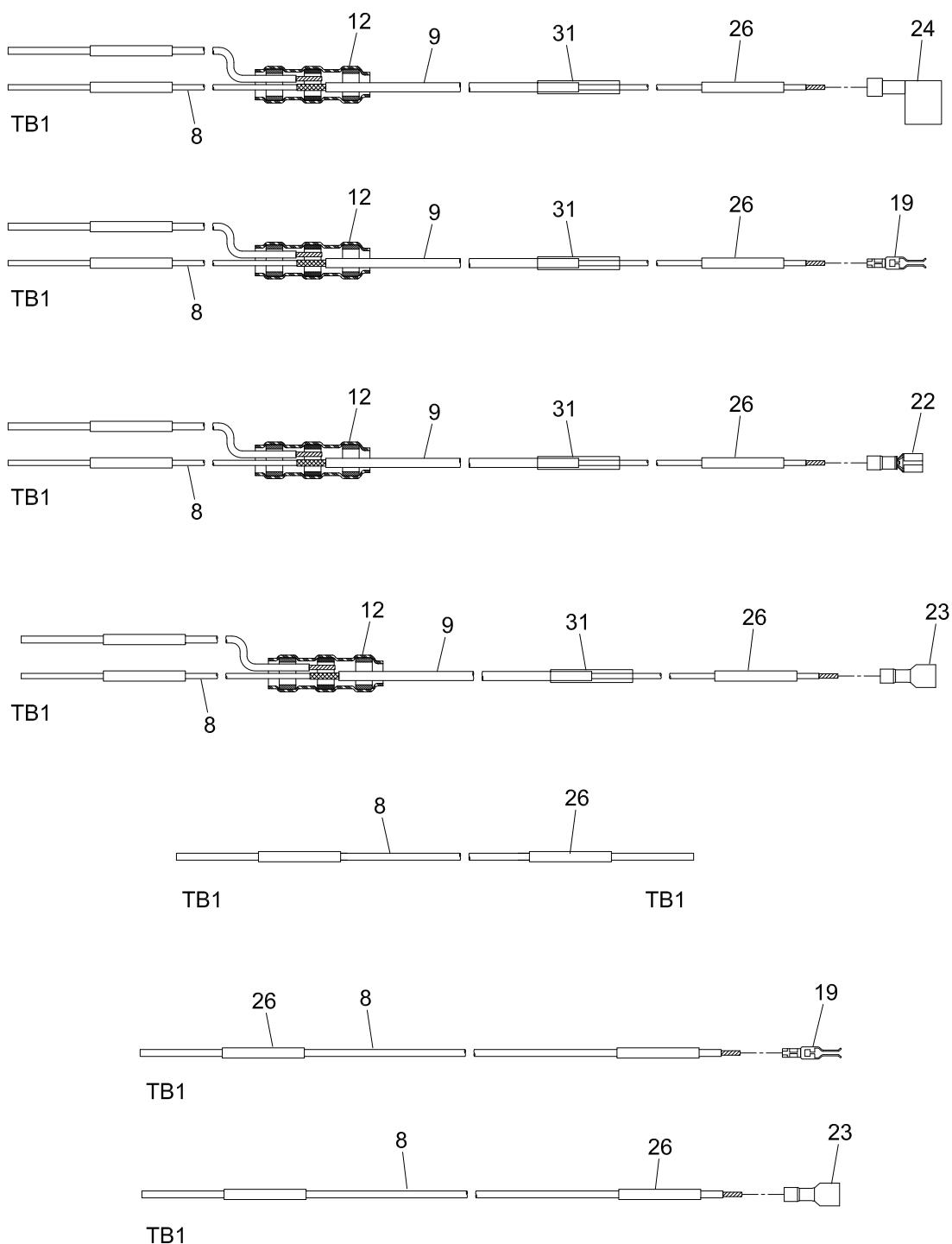
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Figure 1.1.15 HARNESS ASSEMBLY, DOOR OPERATOR (201040205) (Sheet 1 of 4)



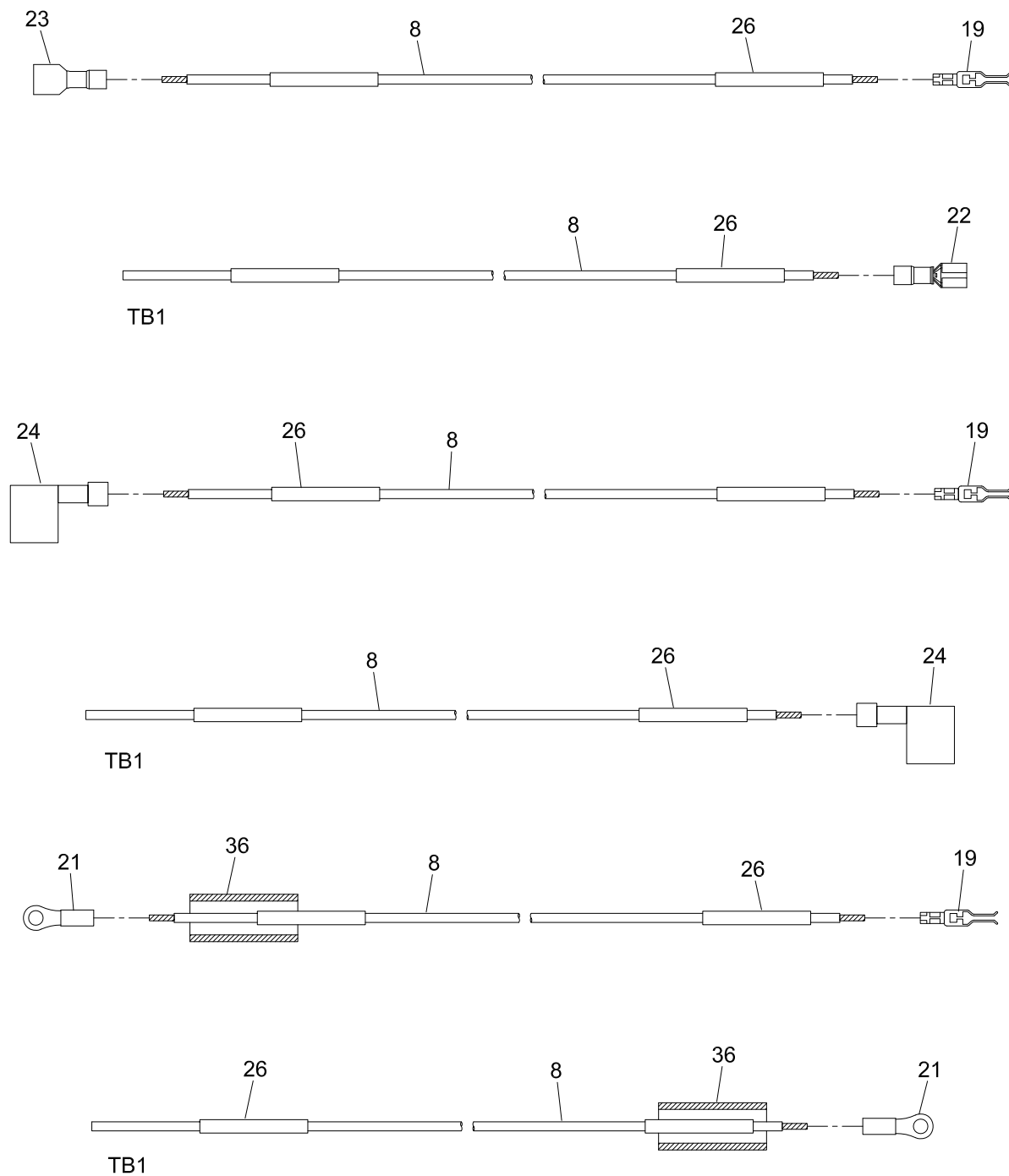
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Figure 1.1.15 HARNESS ASSEMBLY, DOOR OPERATOR (201040205) (Sheet 2 of 4)



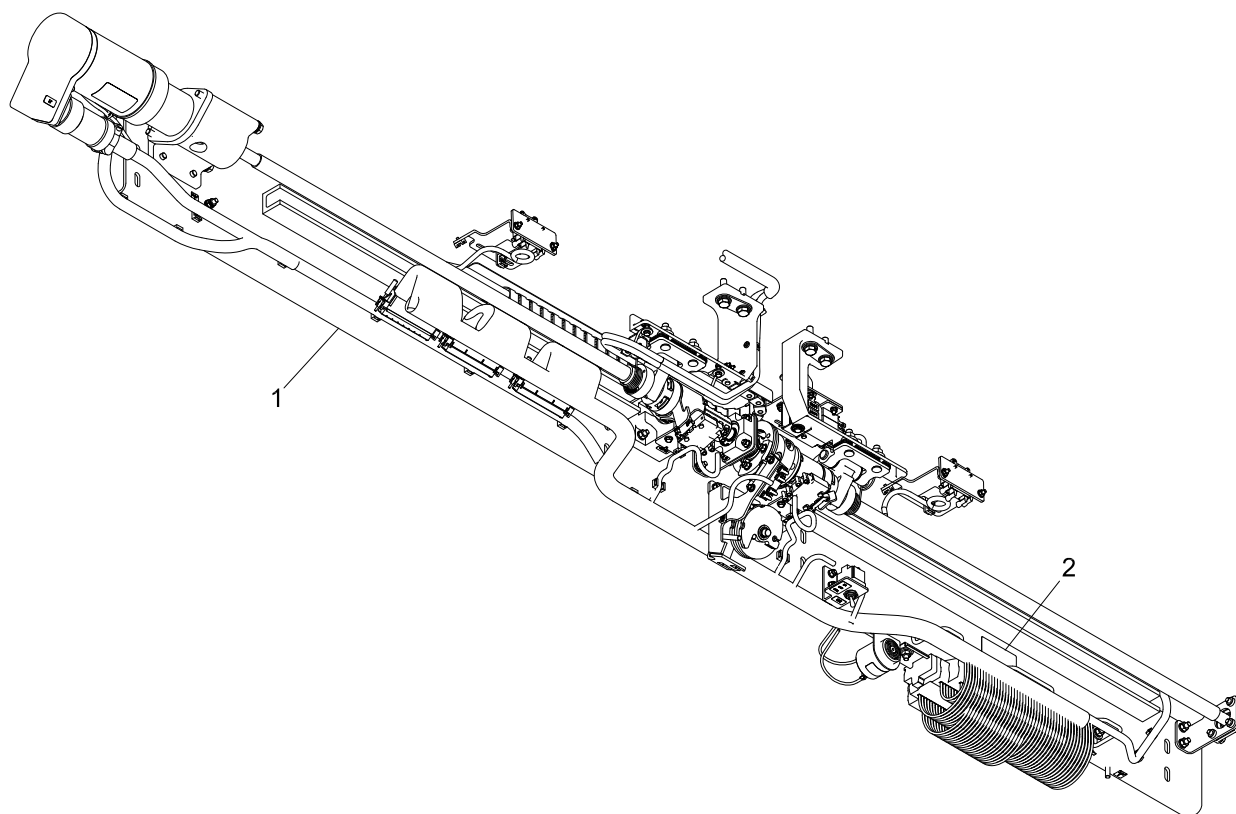
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Figure 1.1.15 HARNESS ASSEMBLY, DOOR OPERATOR (201040205) (Sheet 3 of 4)



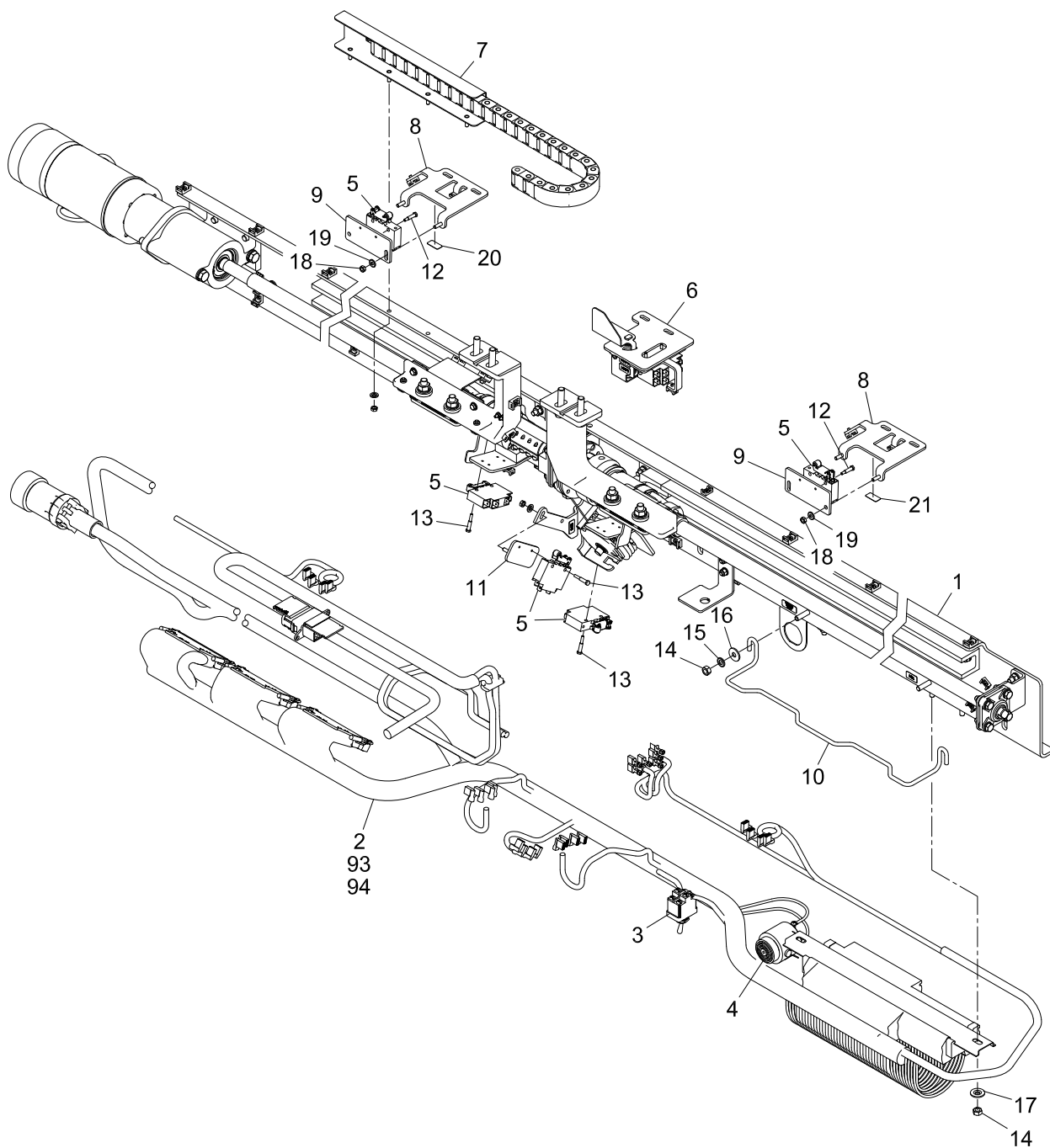
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Figure 1.1.15 HARNESS ASSEMBLY, DOOR OPERATOR (201040205) (Sheet 4 of 4)



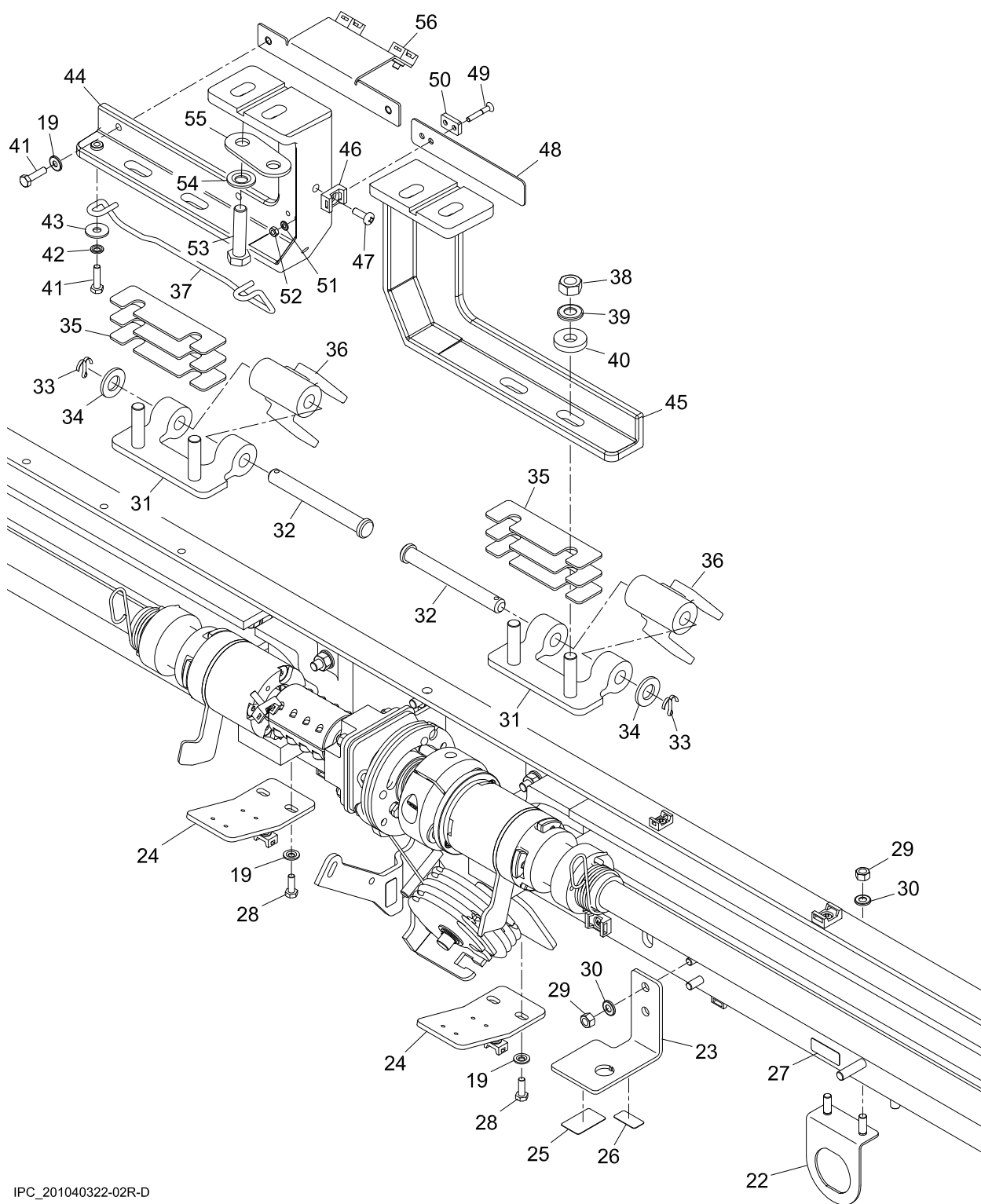
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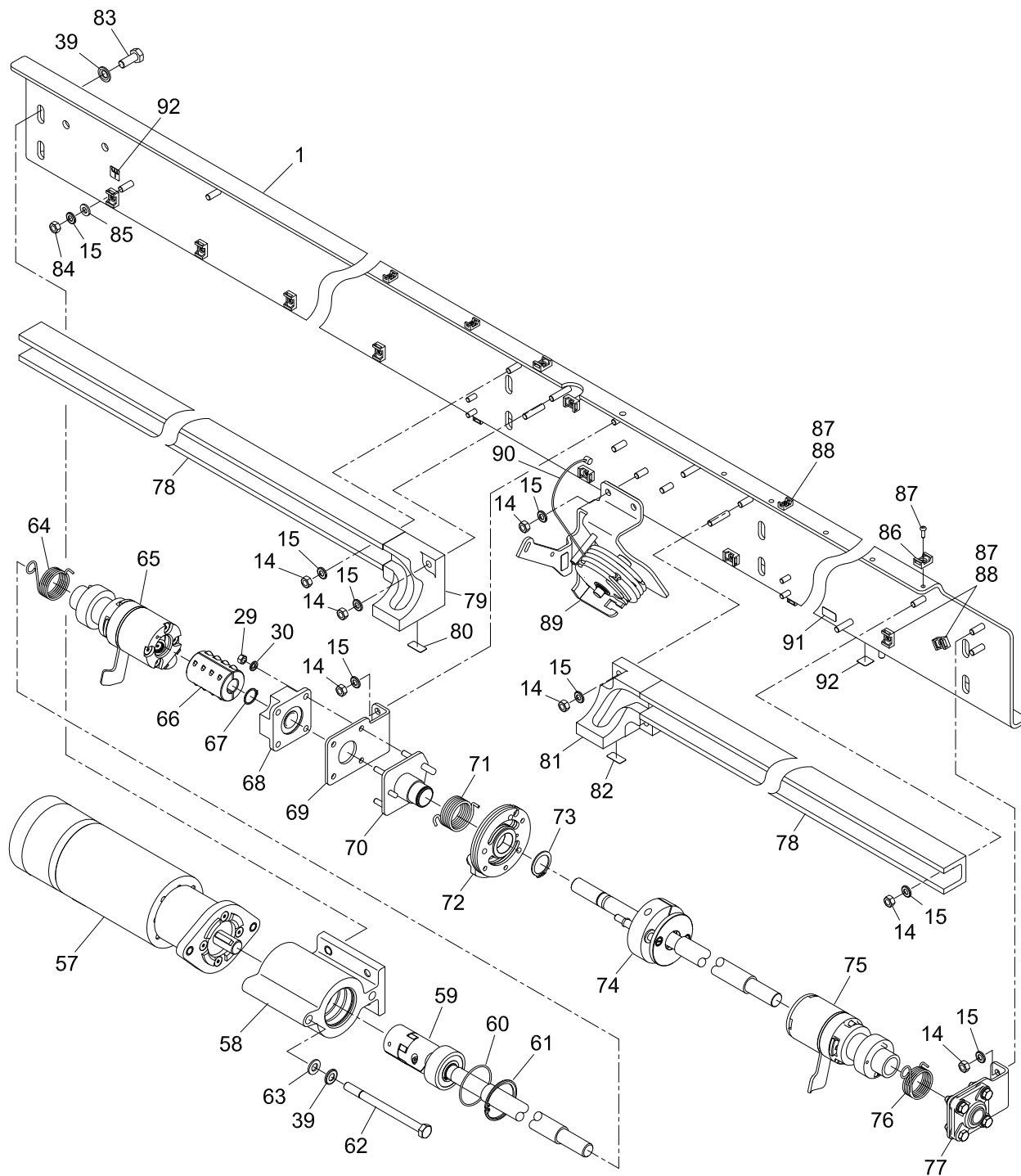
Figure 2 DOOR OPERATOR, RH (201040207)



IPC_201040322-01R-D

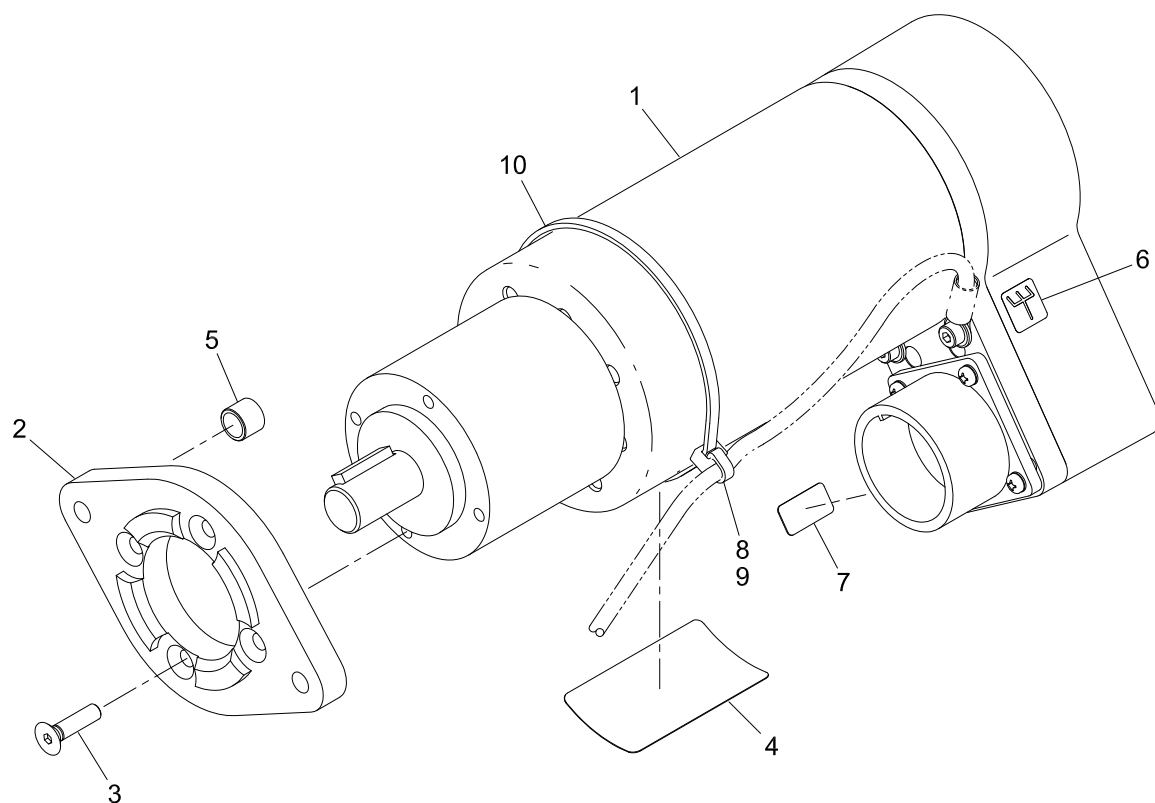
Figure 2.1 DOOR OPERATOR ASSEMBLY, RH (201040322) (Sheet 1 of 3)

**Figure 2.1 DOOR OPERATOR ASSEMBLY, RH (201040322) (Sheet 2 of 3)**



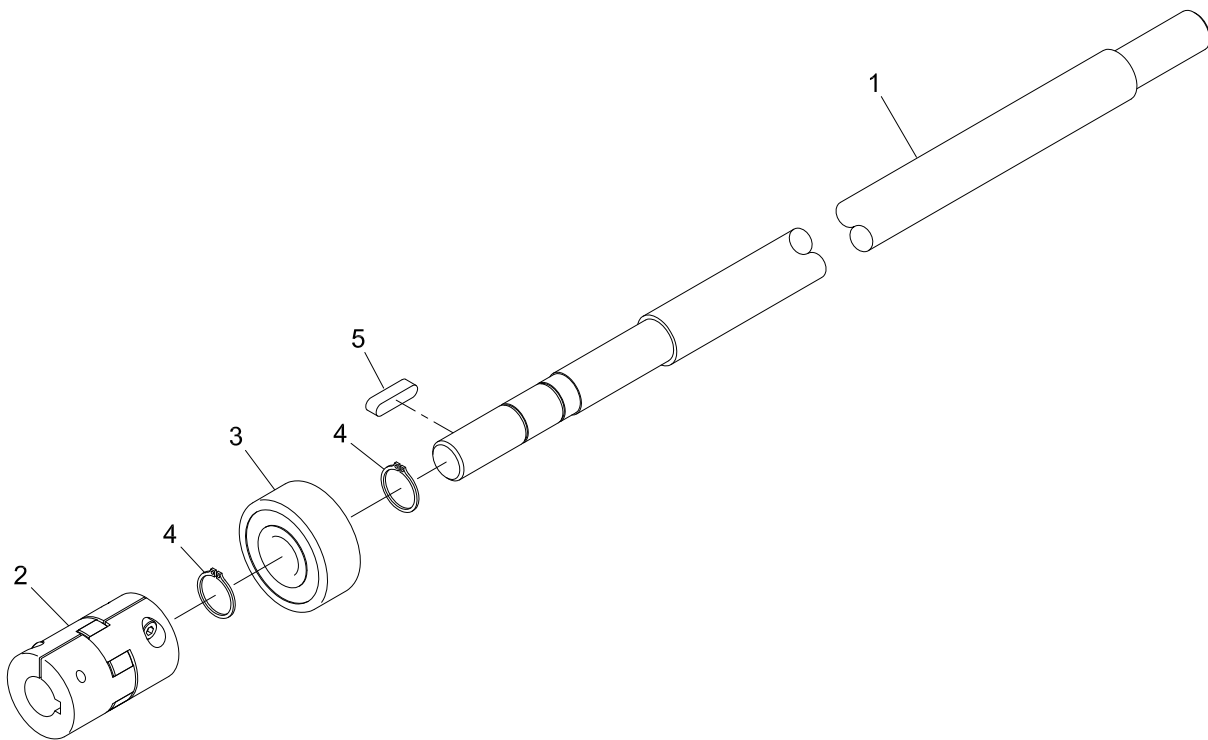
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Figure 2.1 DOOR OPERATOR ASSEMBLY, RH (201040322) (Sheet 3 of 3)



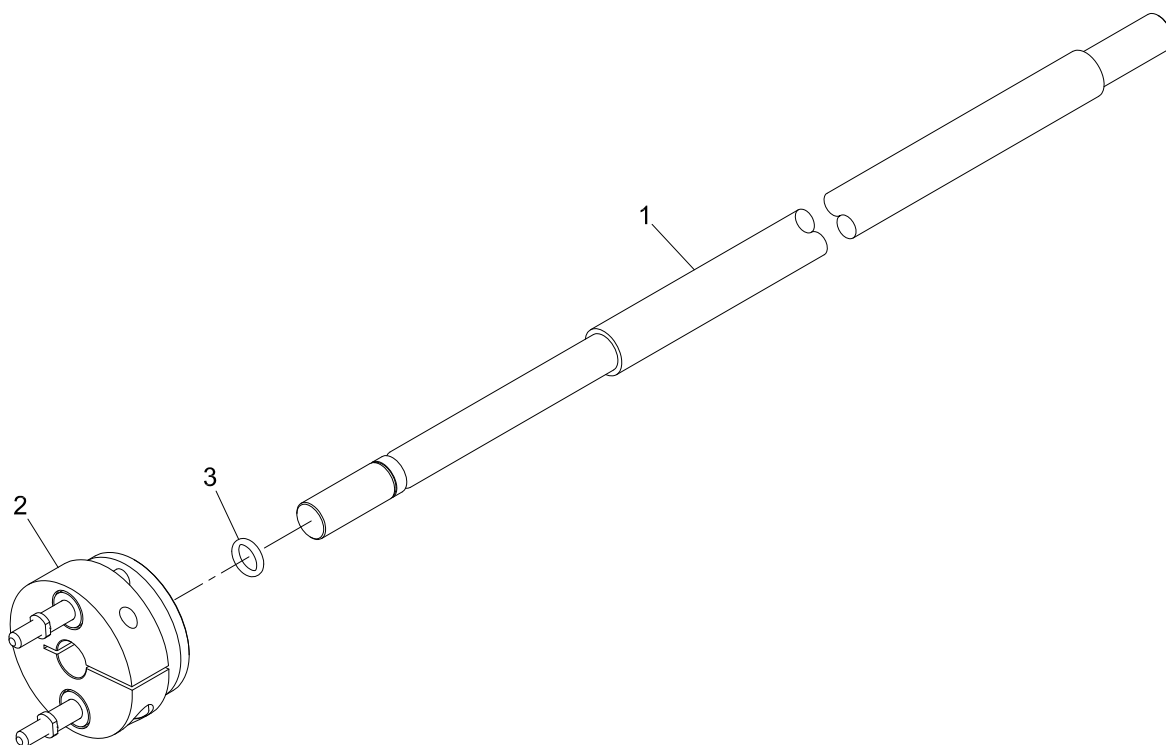
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Figure 2.1.1 MOTOR ASSEMBLY (20102026501)



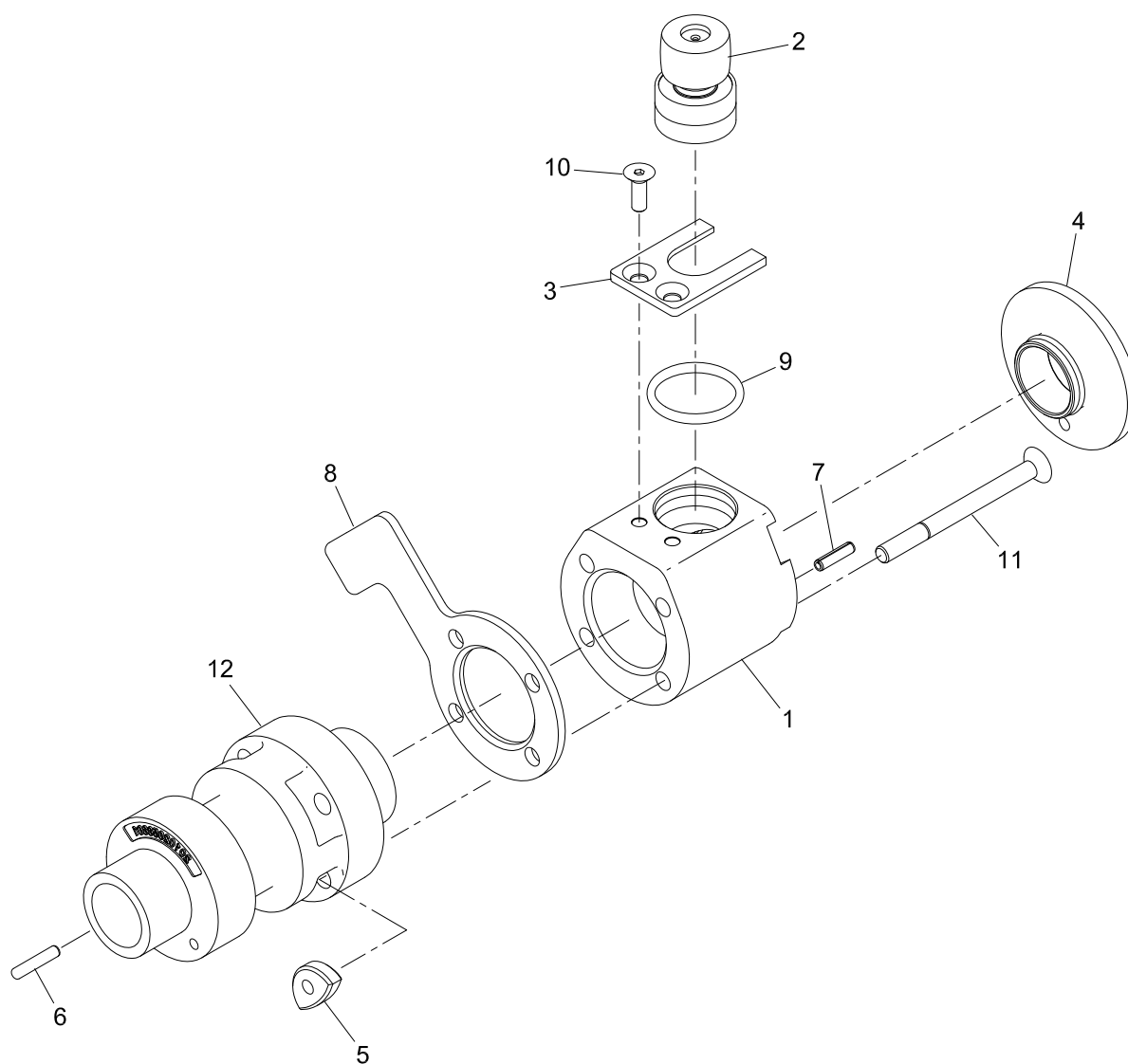
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Figure 2.1.2 DRIVE SCREW ASSEMBLY, RH THREAD (201020620)



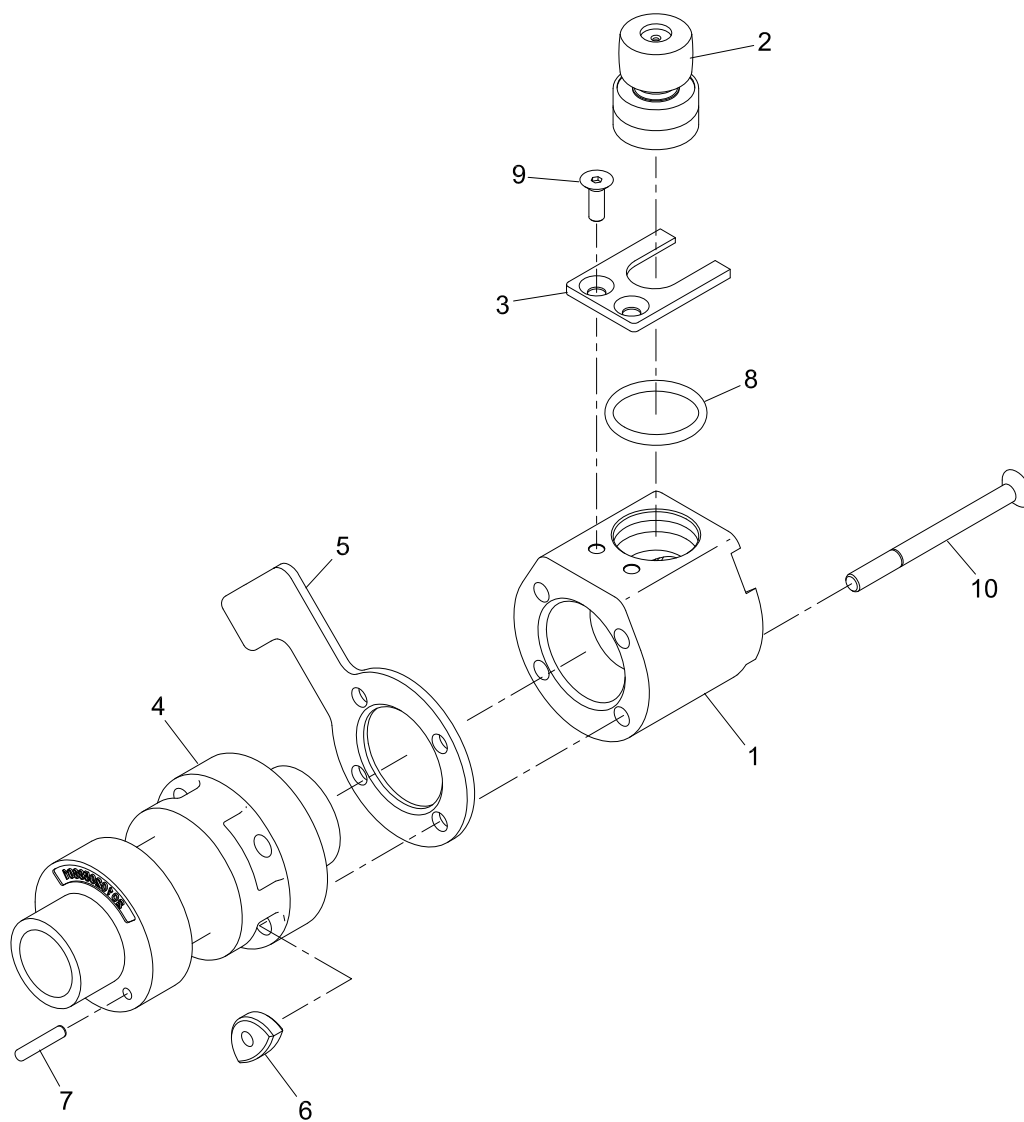
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Figure 2.1.3 DRIVE SCREW ASSEMBLY, LH THREAD (201020622)



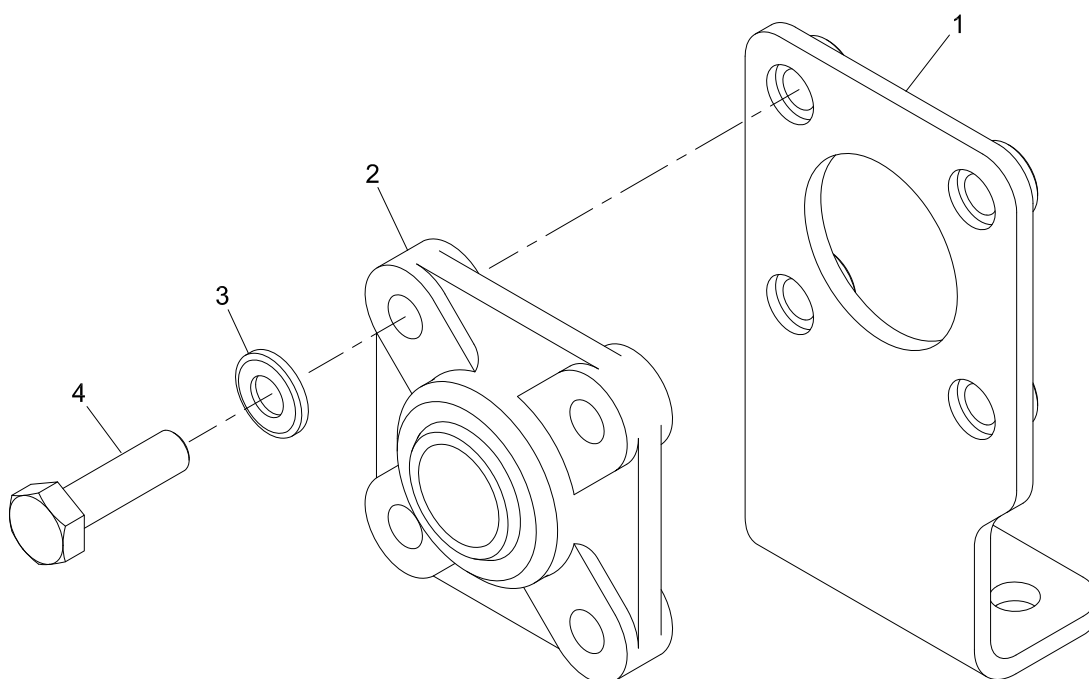
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Figure 2.1.4 CAM FOLLOWER ASSEMBLY, LH (20103000801)



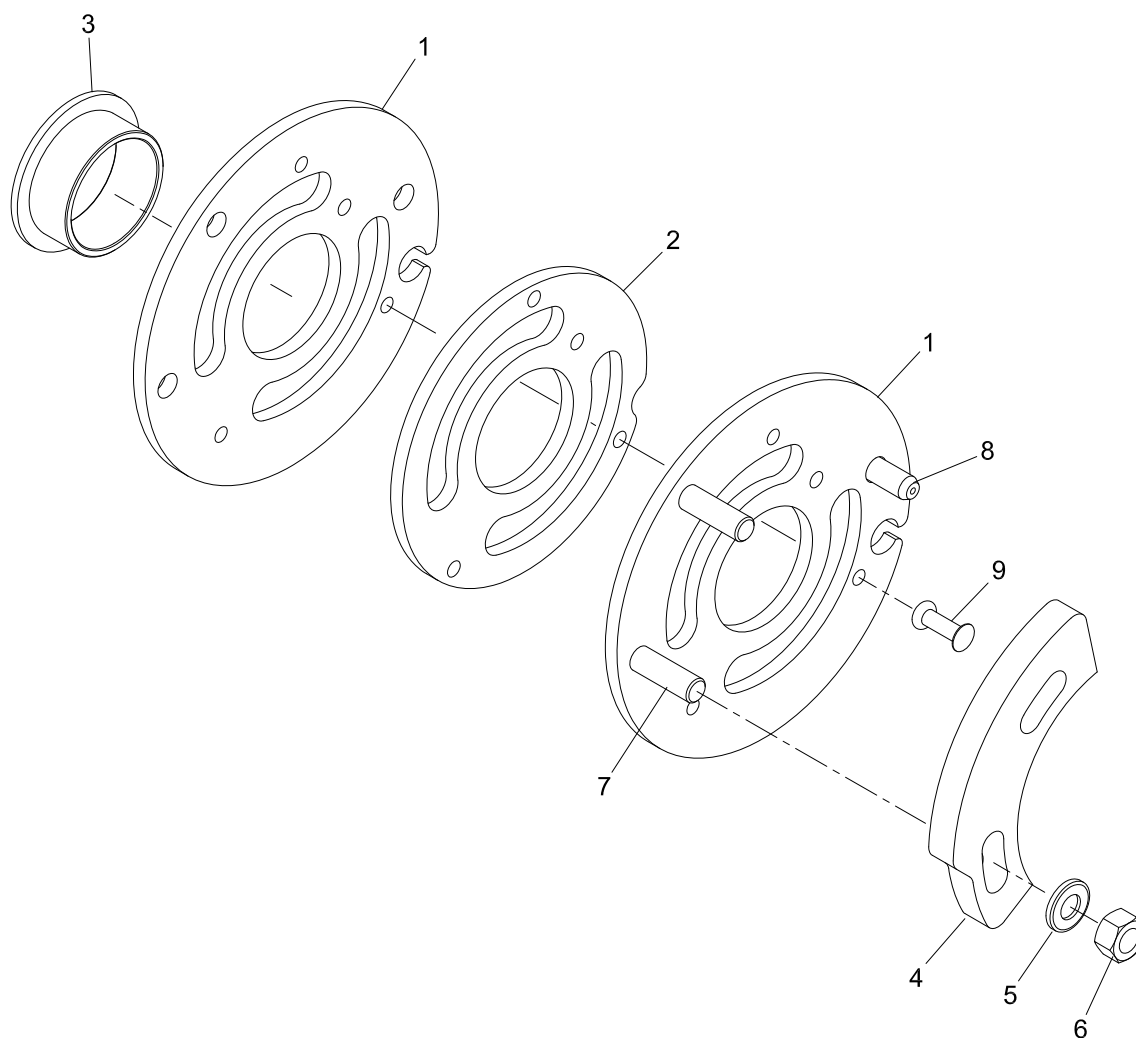
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Figure 2.1.5 CAM FOLLOWER ASSEMBLY, RH (20103000901)



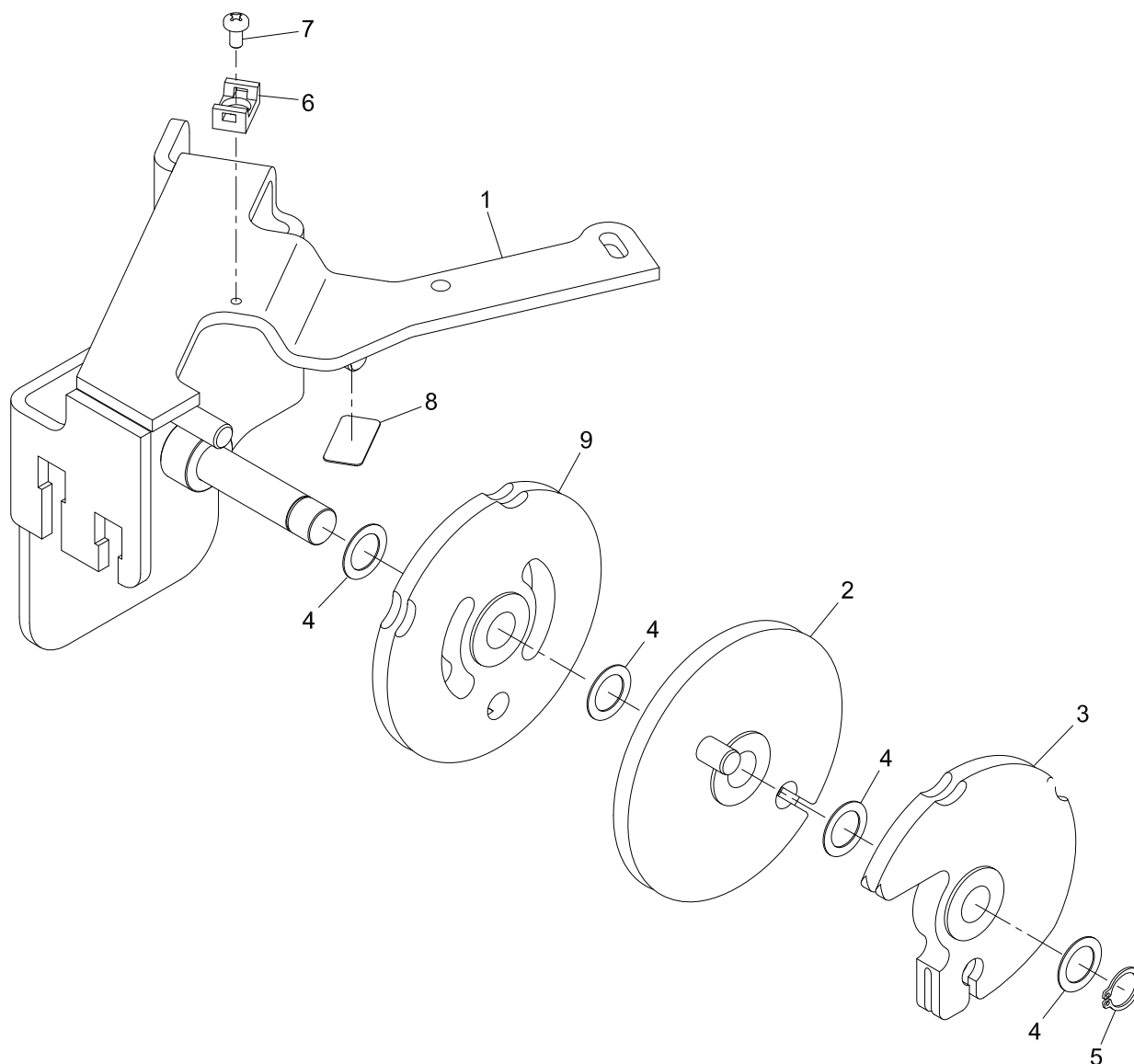
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Figure 2.1.6 BUSHING ASSEMBLY (20102026801)



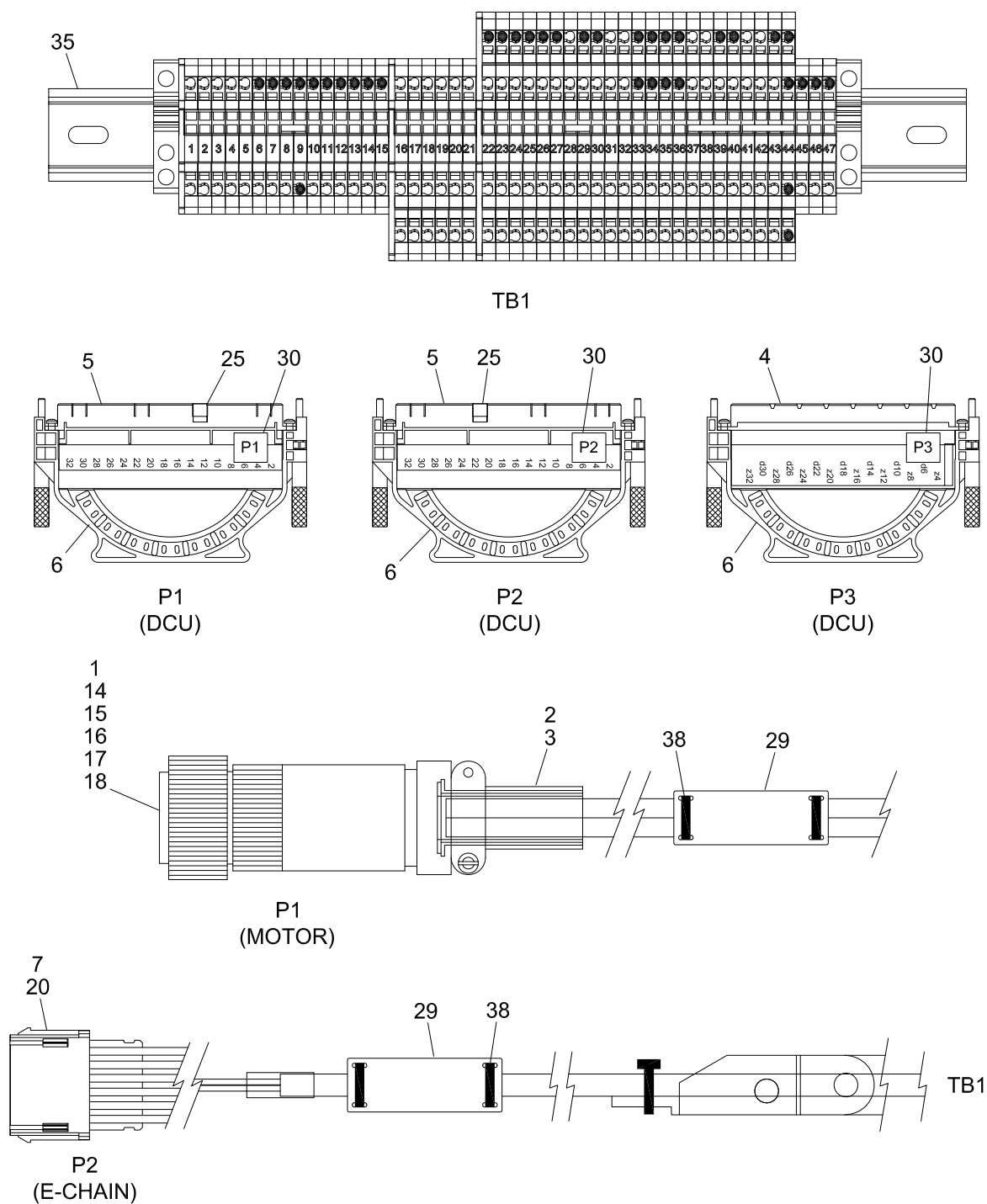
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Figure 2.1.7 CABLE PULLEY, RH (20102031801)



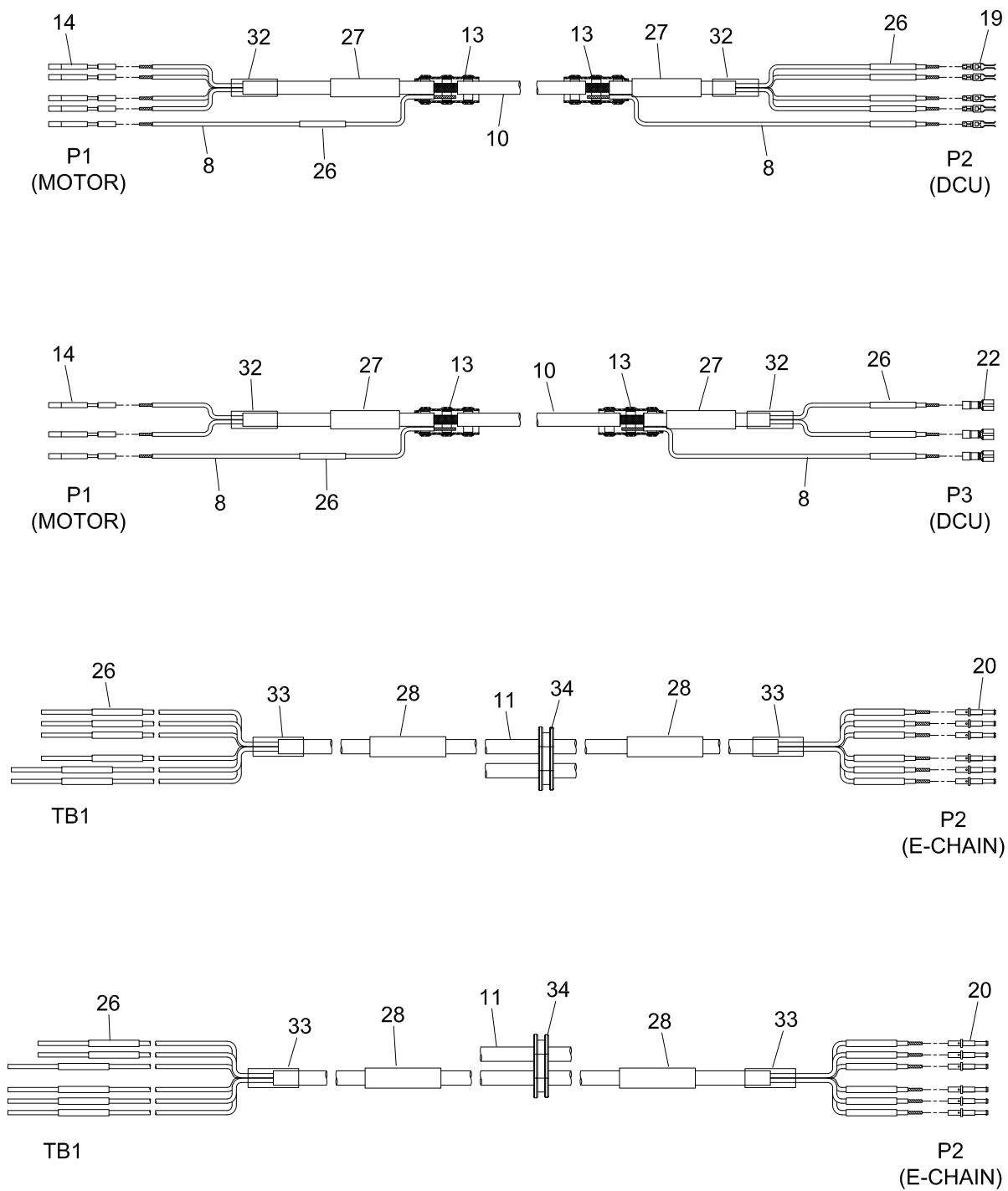
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Figure 2.1.8 CABLE PULLEY ASSEMBLY (201040387)



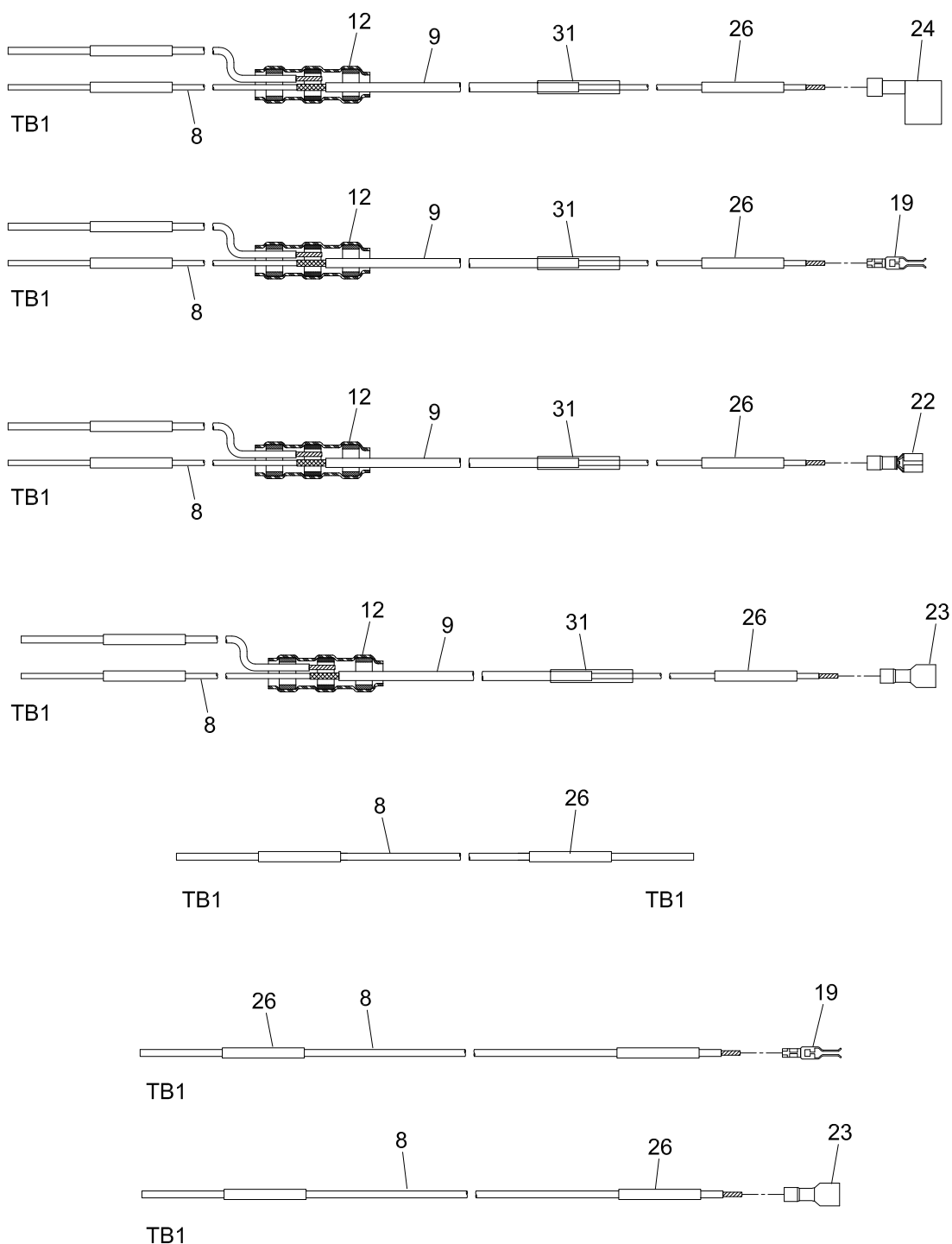
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Figure 2.1.9 HARNESS ASSEMBLY, DOOR OPERATOR (201040349) (Sheet 1 of 4)



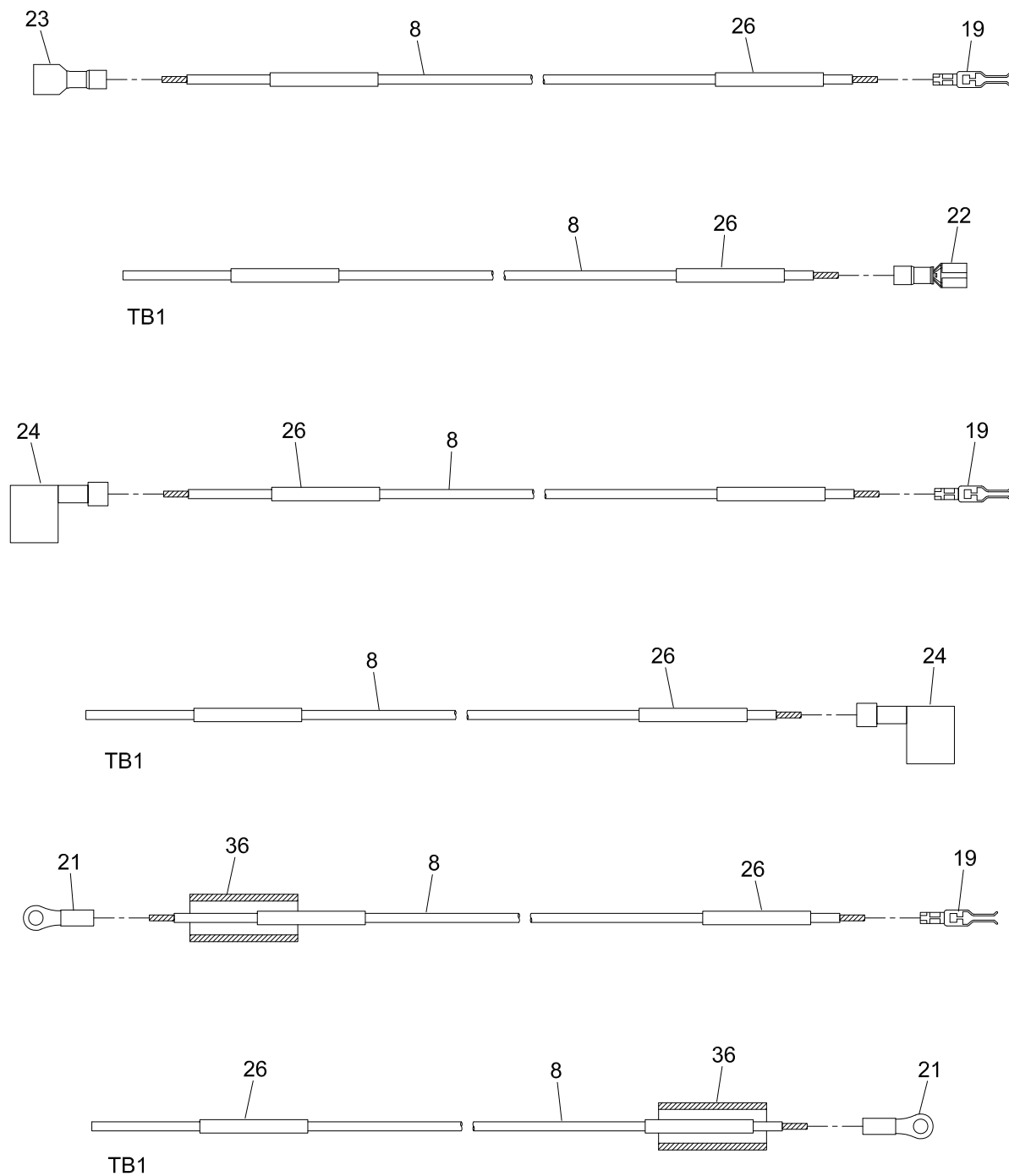
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Figure 2.1.10 HARNESS ASSEMBLY, DOOR OPERATOR (201040349) (Sheet 2 of 4)



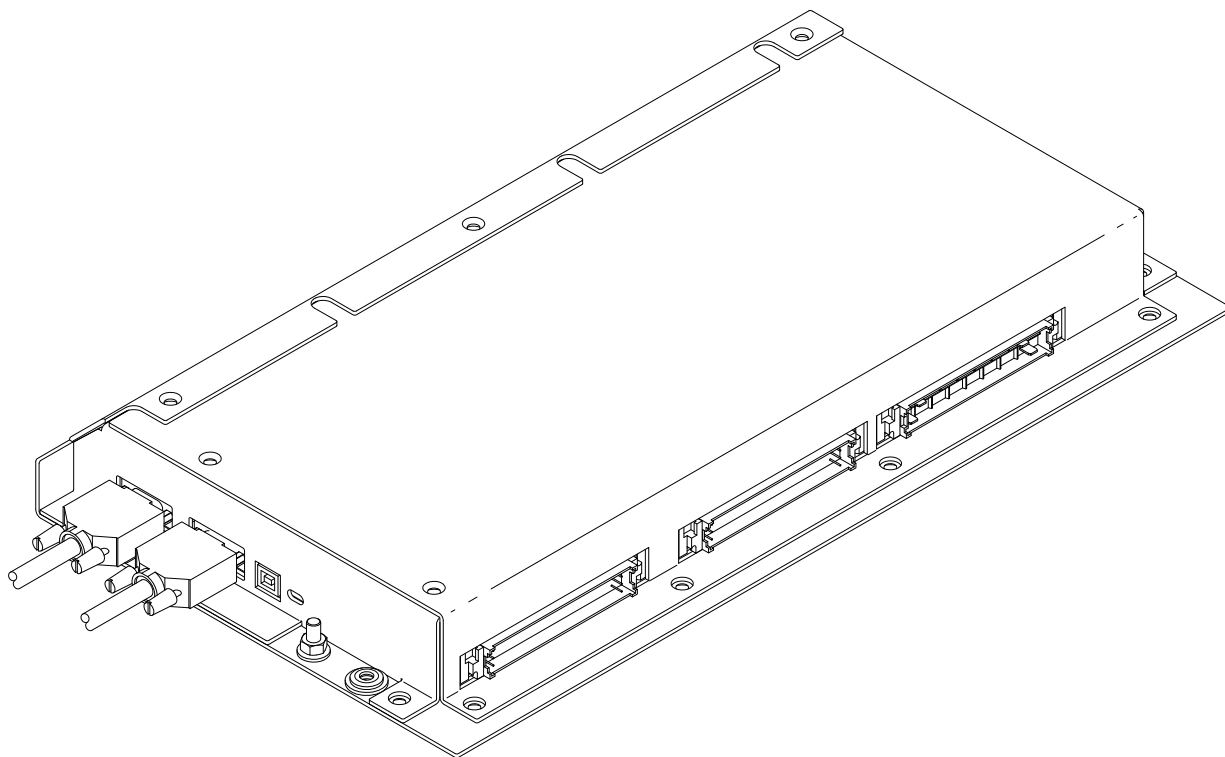
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Figure 2.1.11 HARNESS ASSEMBLY, DOOR OPERATOR (201040349) (Sheet 3 of 4)



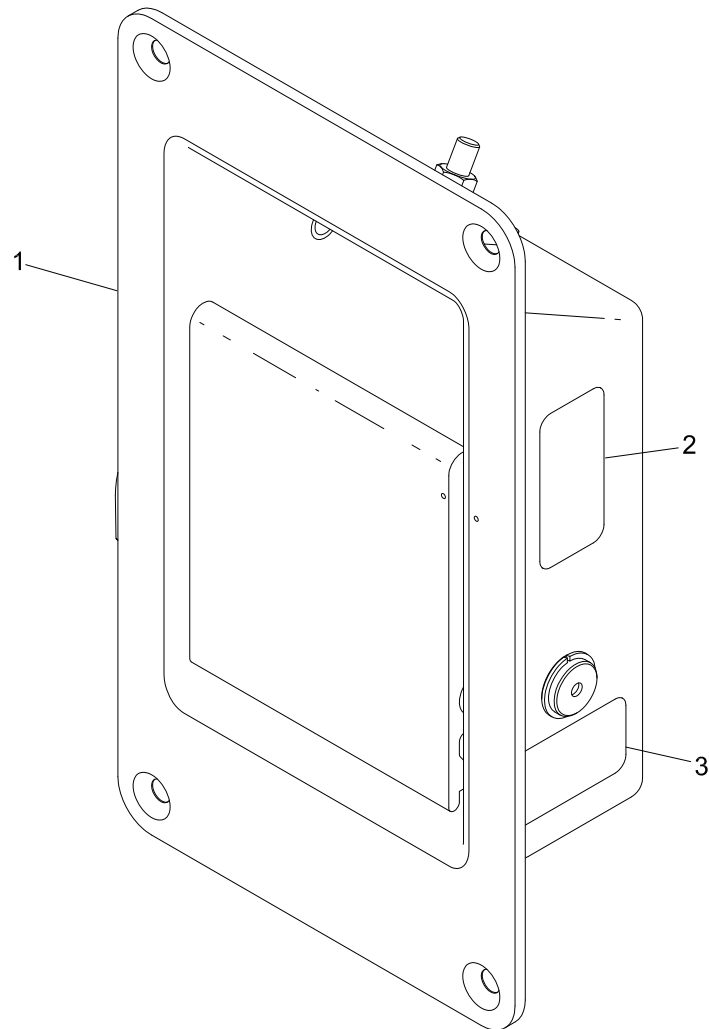
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Figure 2.1.12 HARNESS ASSEMBLY, DOOR OPERATOR (201040349) (Sheet 4 of 4)



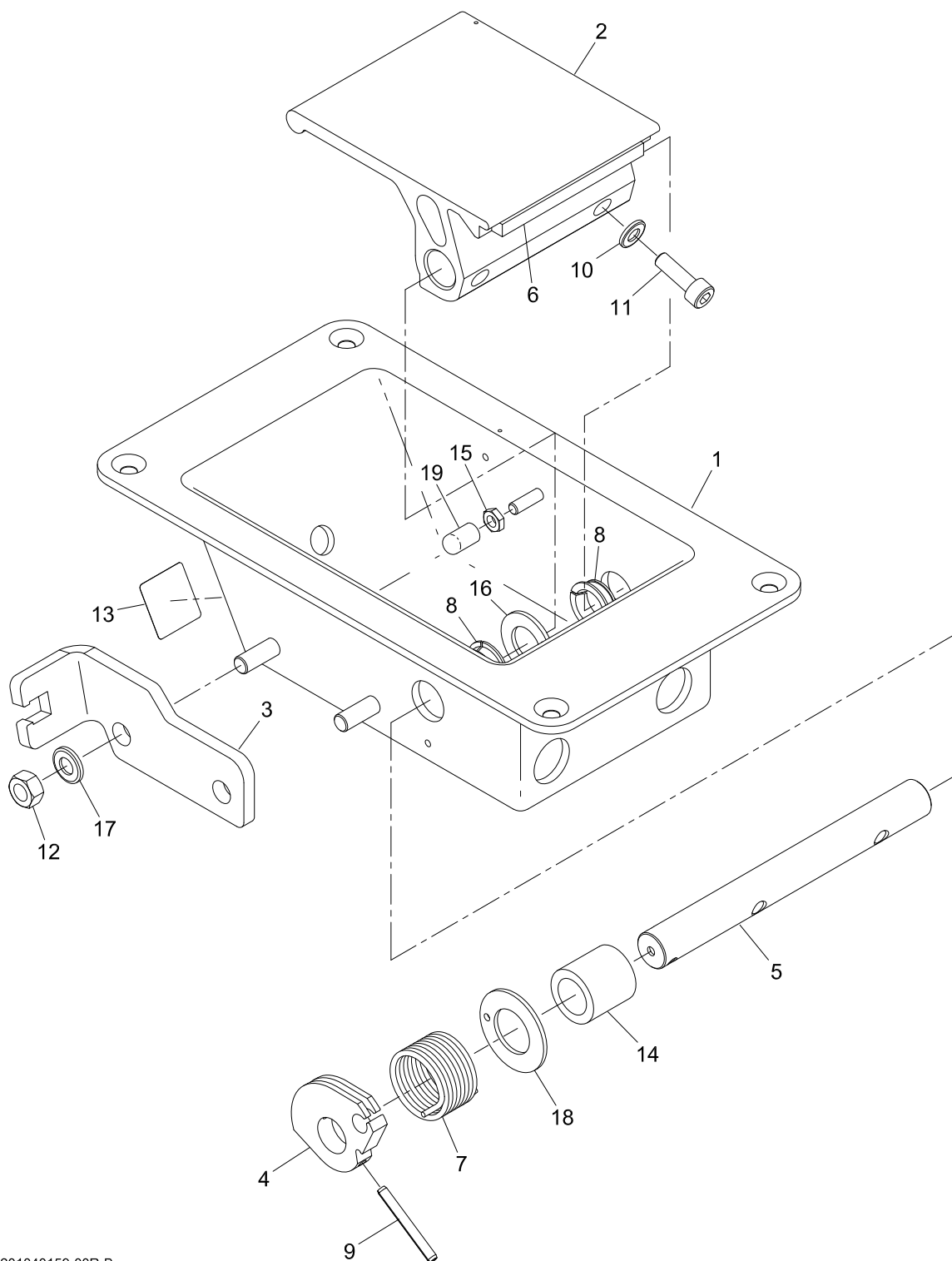
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Figure 3 DOOR CONTROL UNIT (201040215)



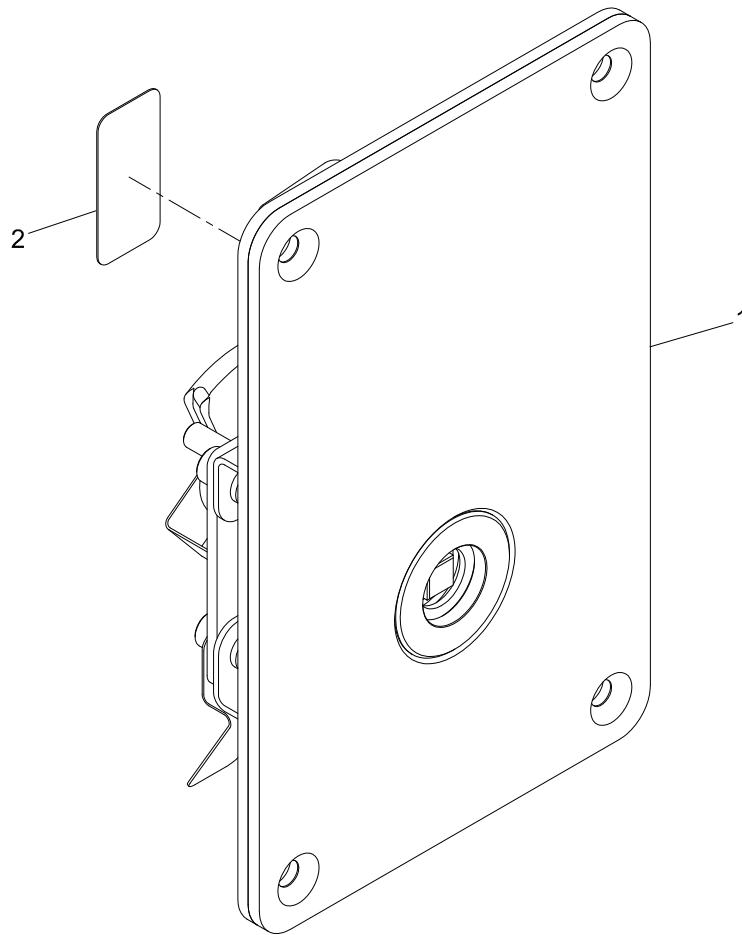
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Figure 4 EMERGENCY EGRESS DEVICE (201040222)



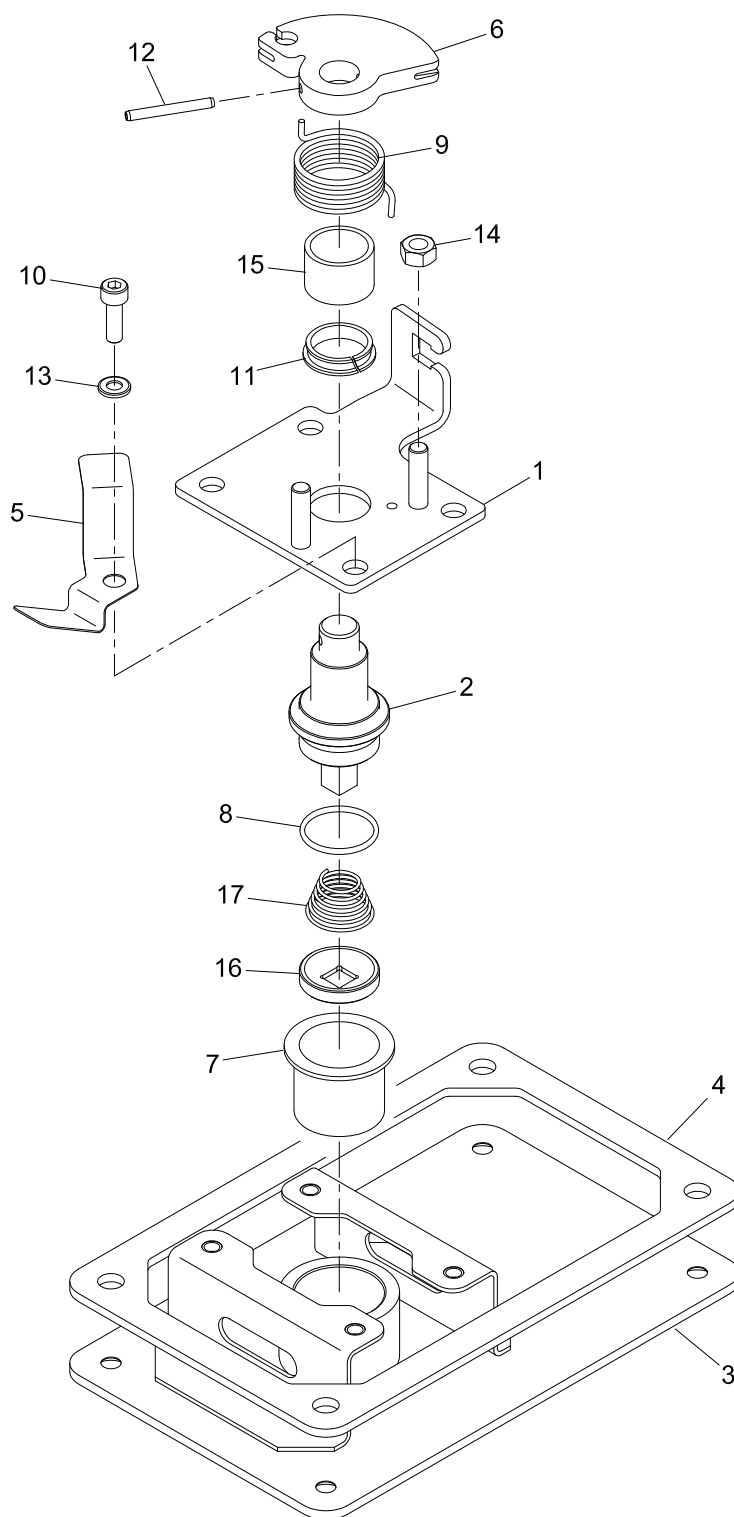
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Figure 4.1 EMERGENCY EGRESS DEVICE ASSEMBLY (201040159)



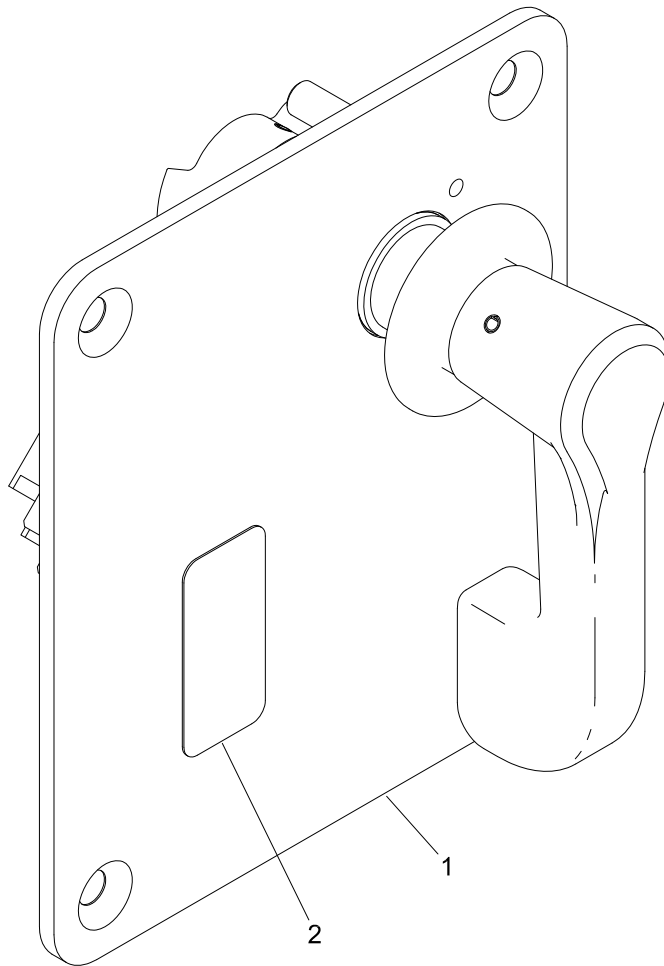
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Figure 5 EMERGENCY ACCESS DEVICE (201040216)



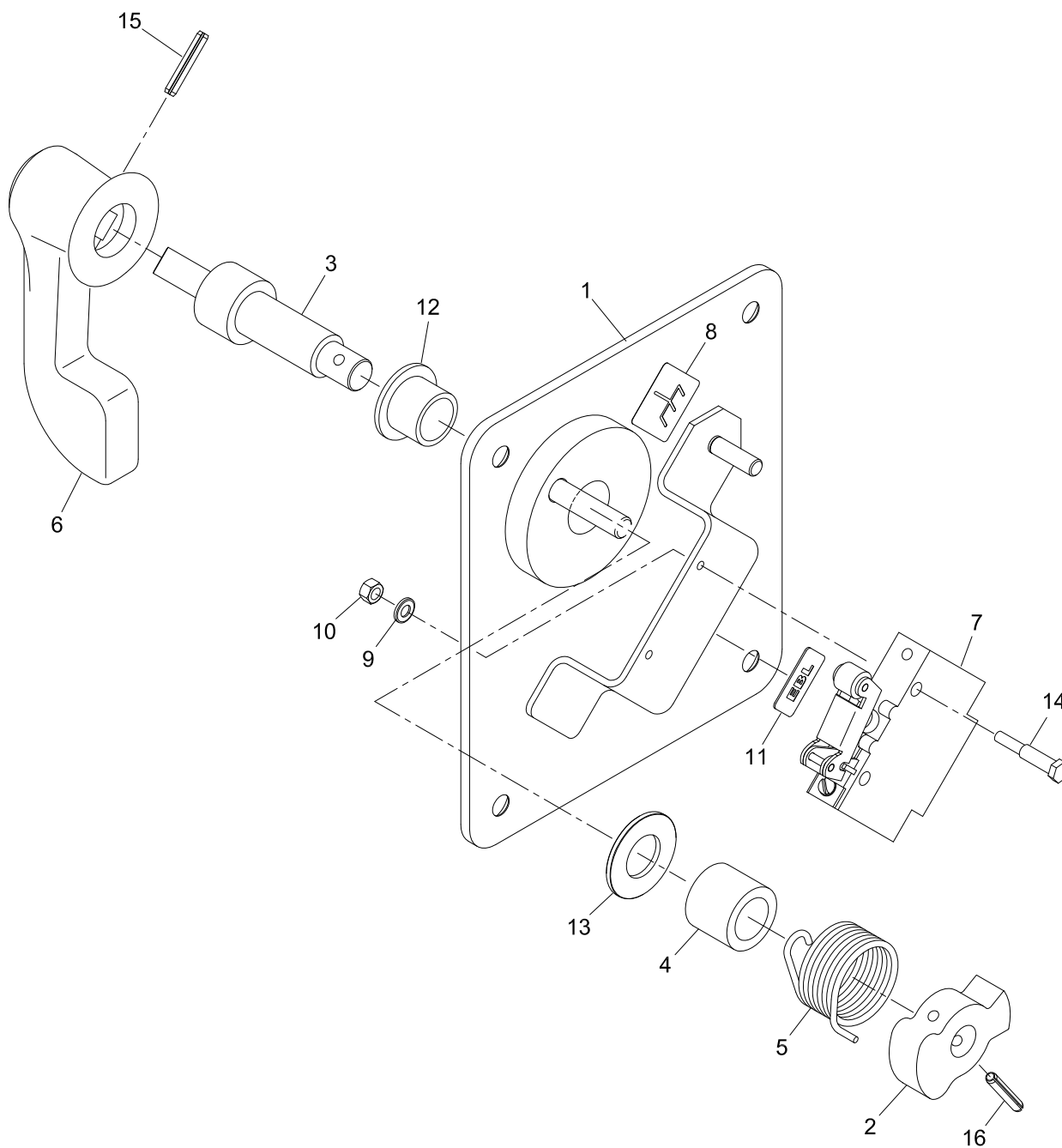
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Figure 5.1 EMERGENCY ACCESS DEVICE ASSEMBLY (200940828)



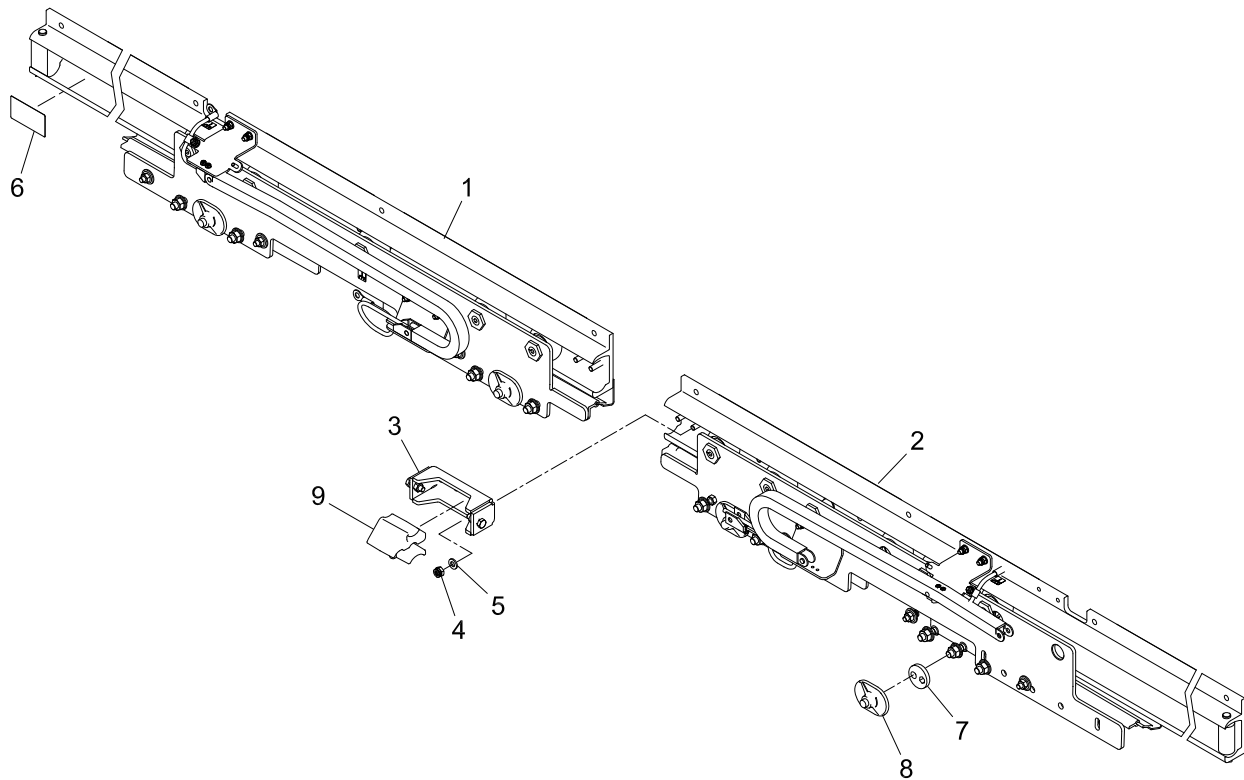
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Figure 6 EMERGENCY BRAKE LEVER (201040338)



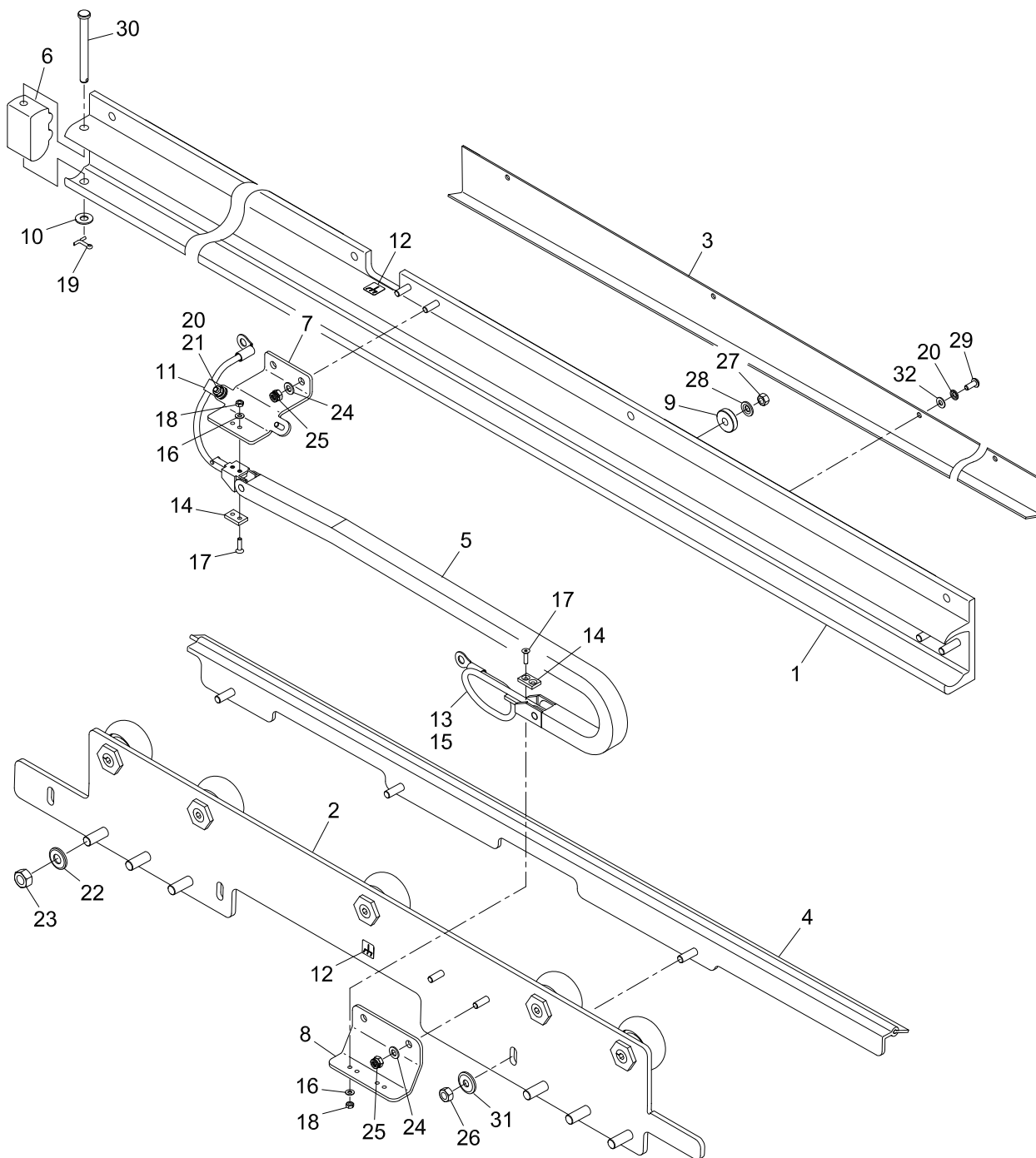
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Figure 6.1 EMERGENCY BRAKE LEVER ASSEMBLY (200940849)



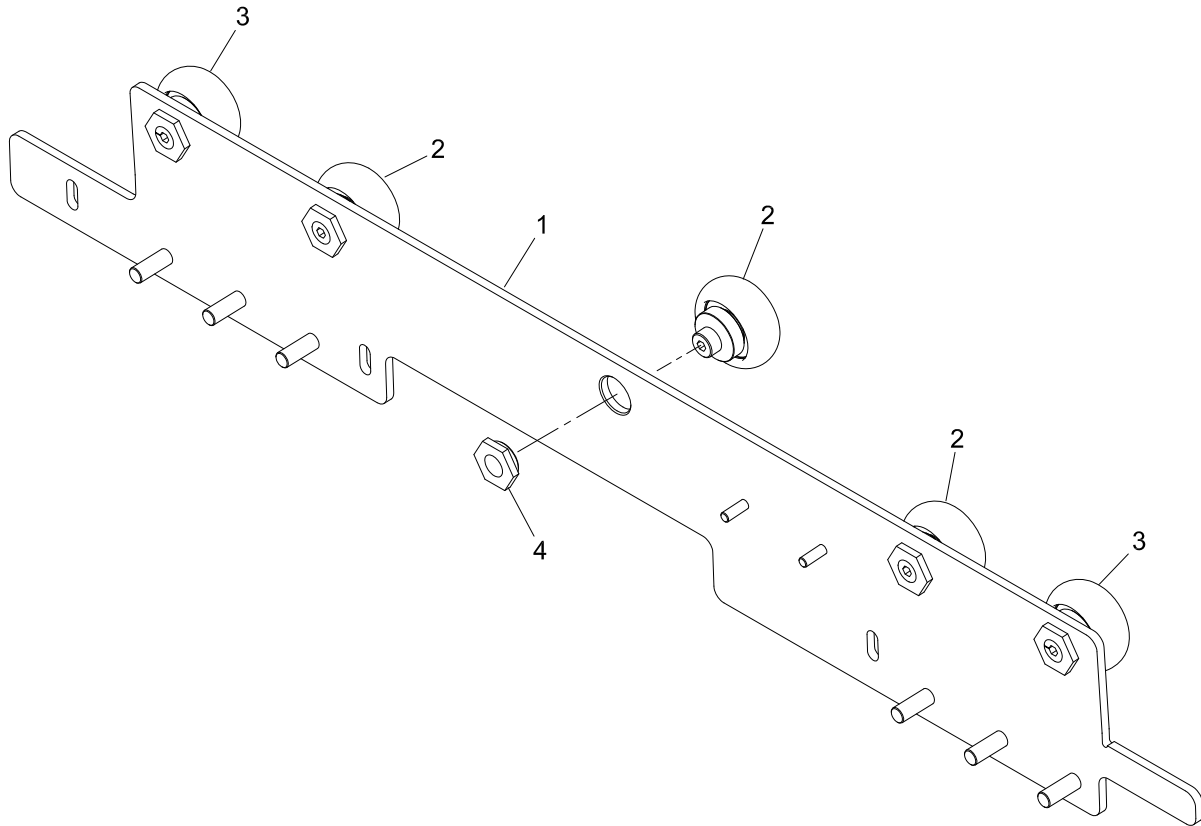
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Figure 7 SIDE DOOR SUSPENSION (201040212)



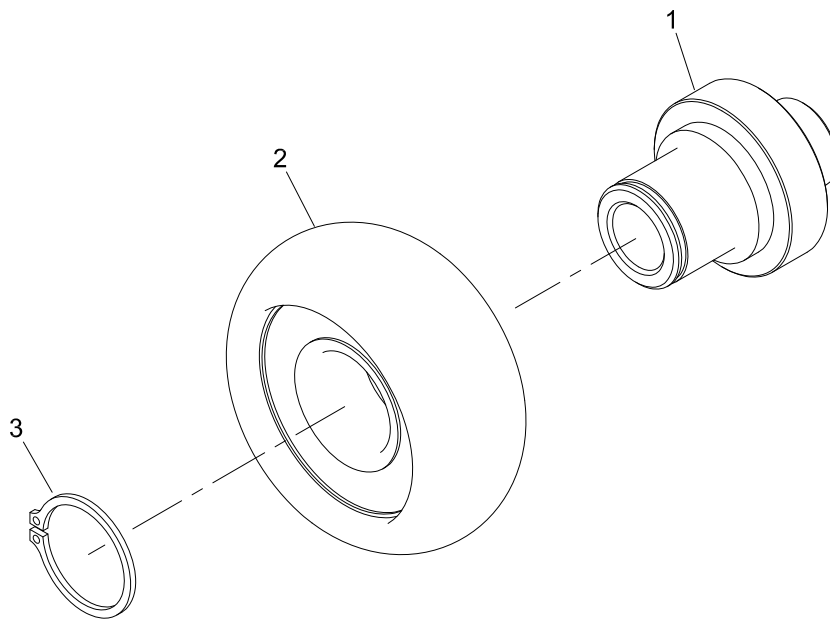
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Figure 7.1 DOOR HANGER ASSEMBLY, RH (201040131)



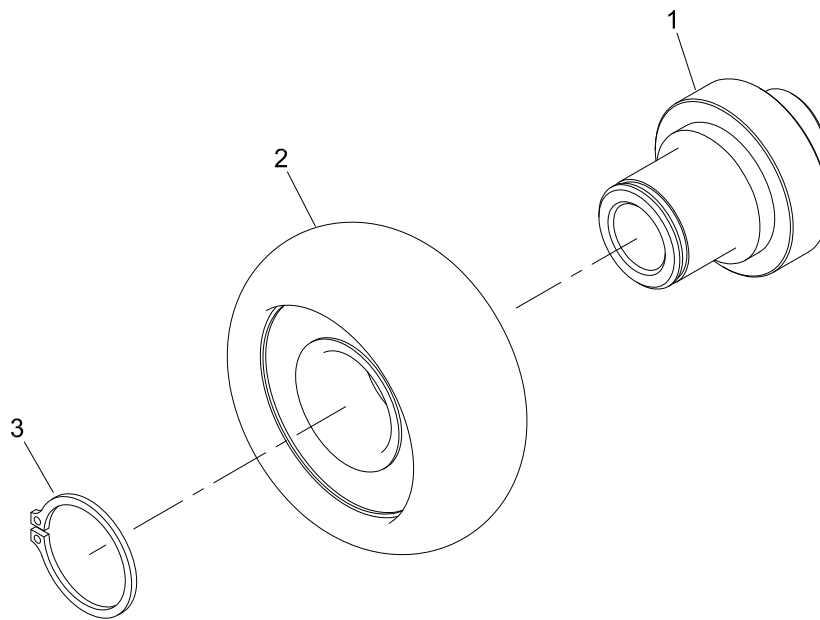
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Figure 7.1.1 DOOR HANGER, RH (20104013302)



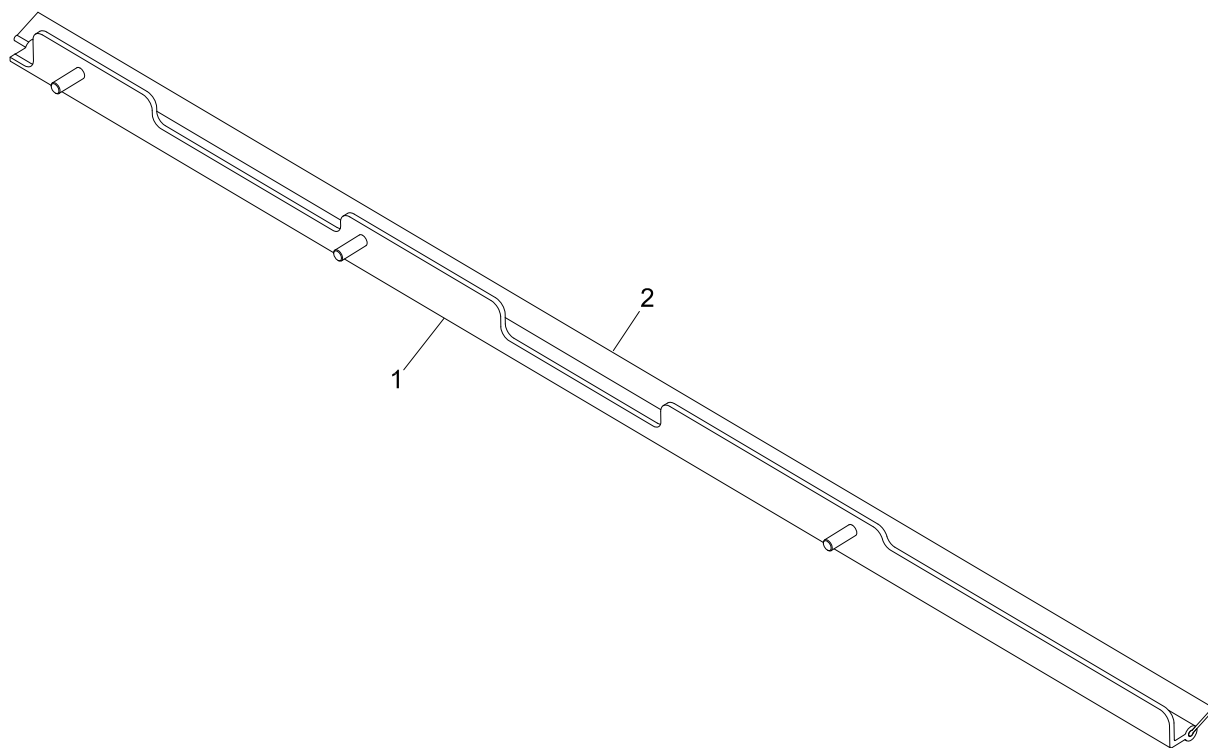
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Figure 7.1.1.1 ROLLER ASSEMBLY (201020173)



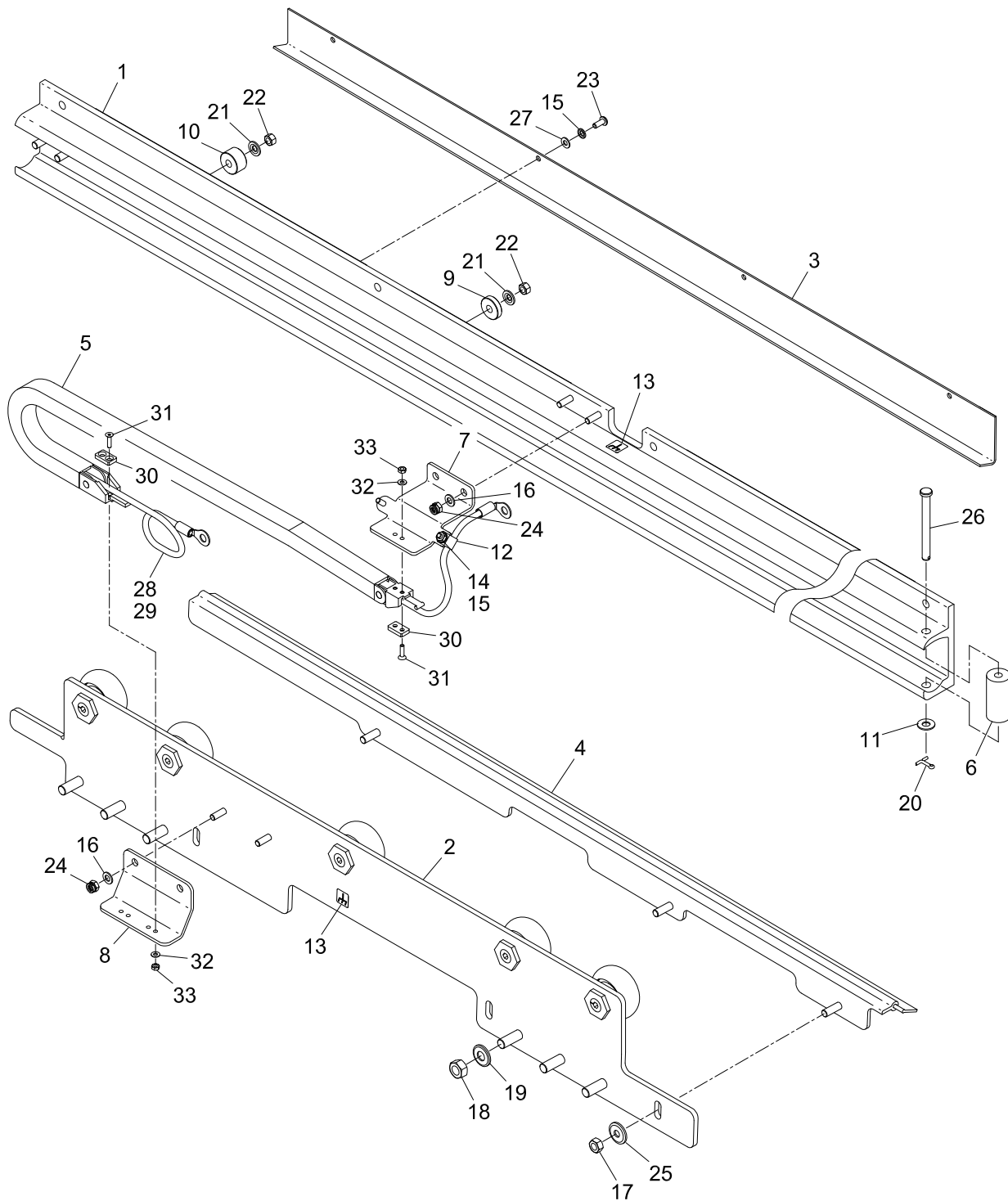
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Figure 7.1.1.2 ROLLER ASSEMBLY, ECCENTRIC (201020174)



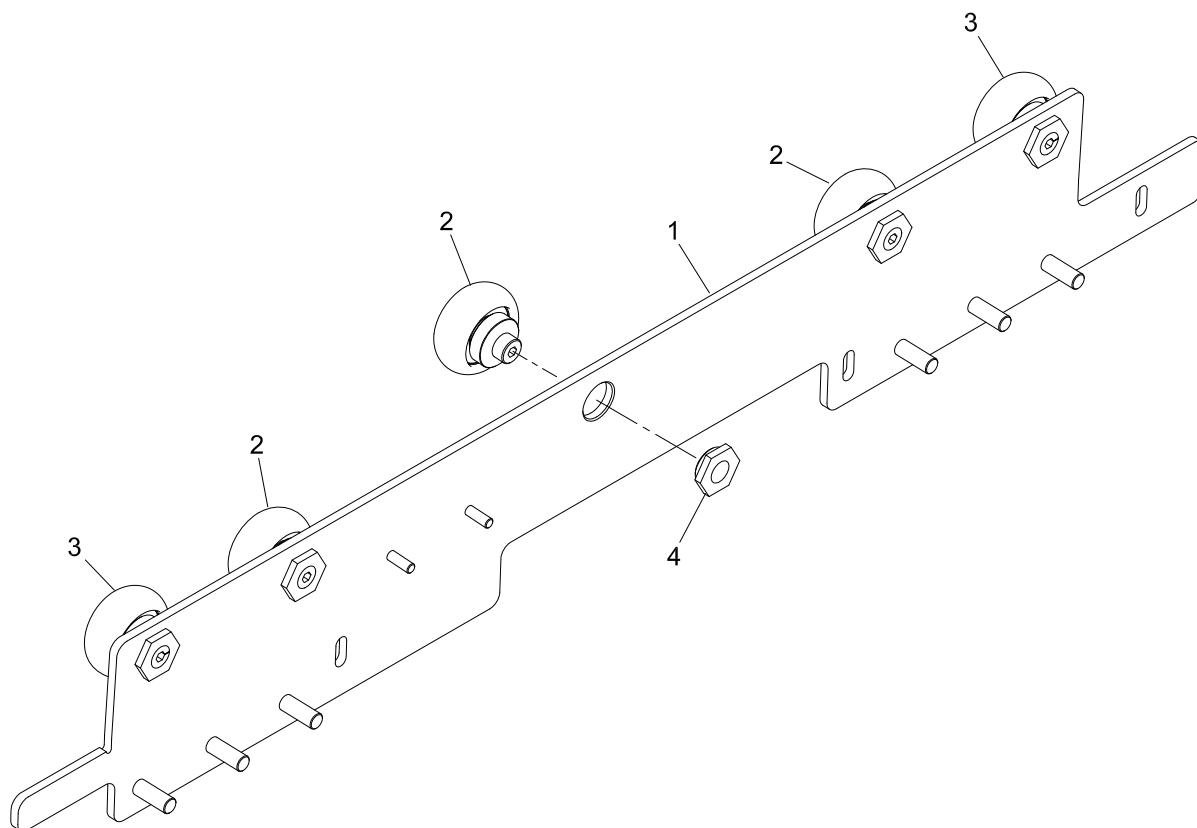
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Figure 7.1.2 LIP SEAL ASSEMBLY, RH (20102052402)



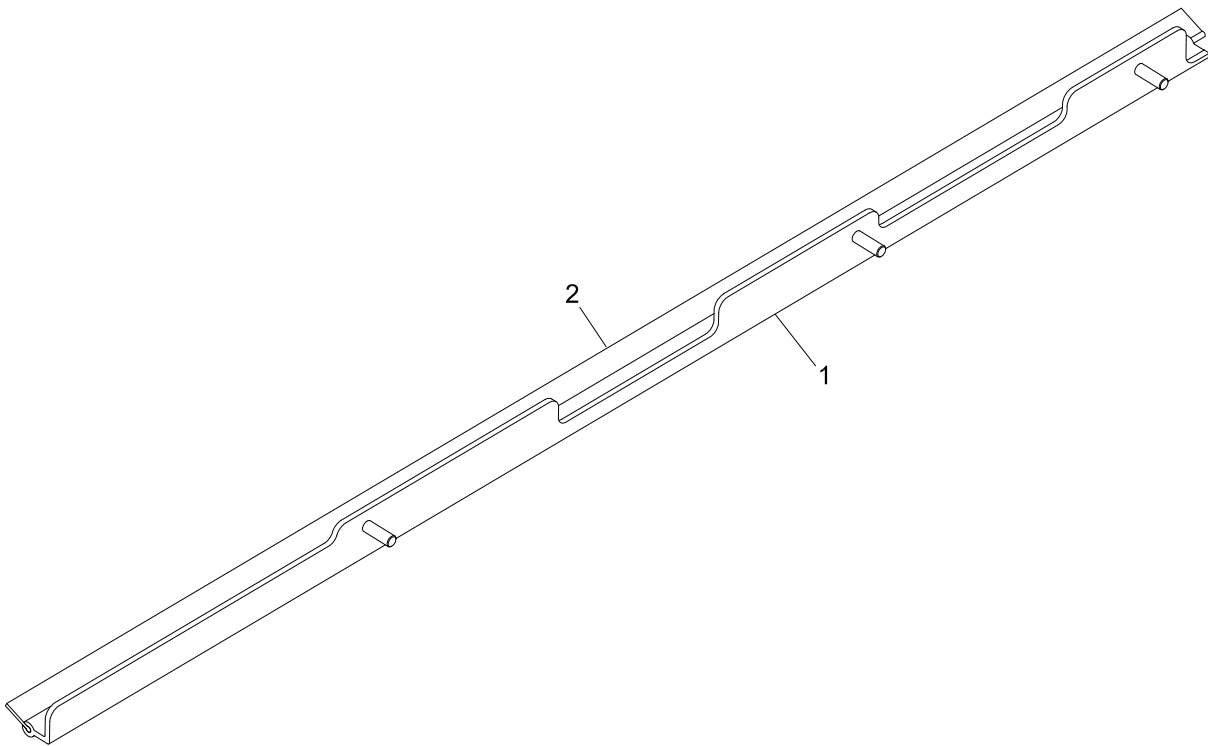
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Figure 7.2 DOOR HANGER ASSEMBLY, LH (201040132)



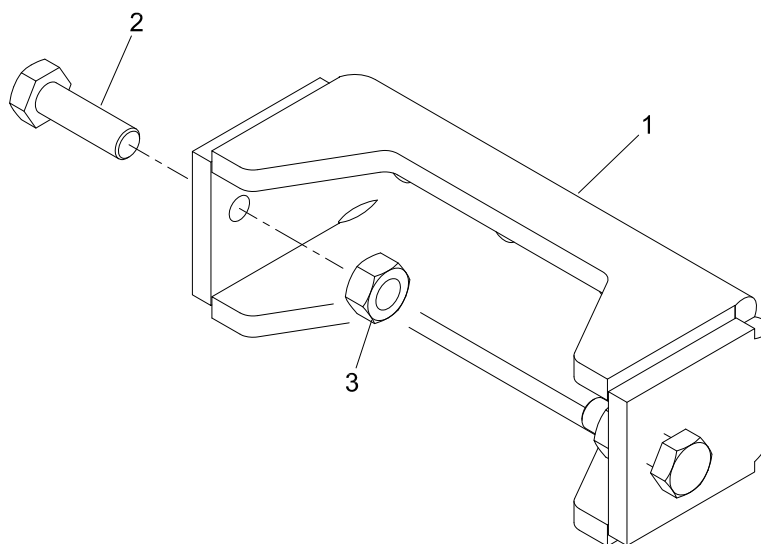
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Figure 7.2.1 DOOR HANGER, LH (20104013301)



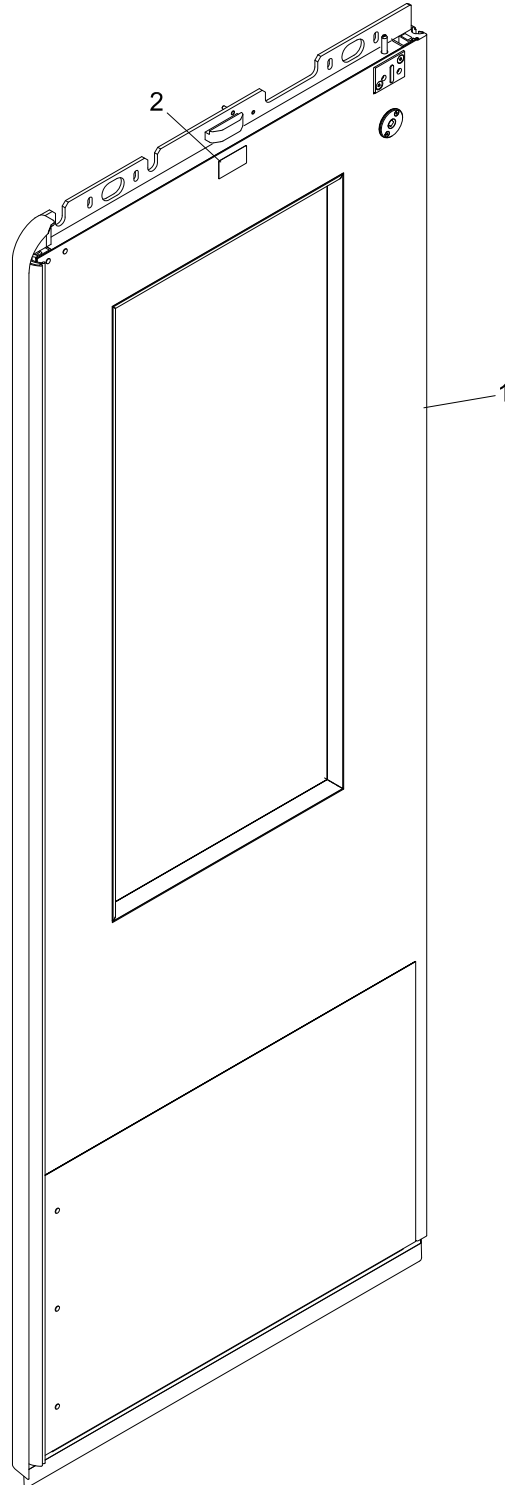
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Figure 7.2.2 LIP SEAL ASSEMBLY, LH (20102052401)



IPC_201120559-00R-A

Figure 7.3 BUMPER BRACKET SUSPENSION ASSEMBLY (201120559)



IPC_201040209-00R-E

Figure 8 DOOR LEAF, LH (201040209)

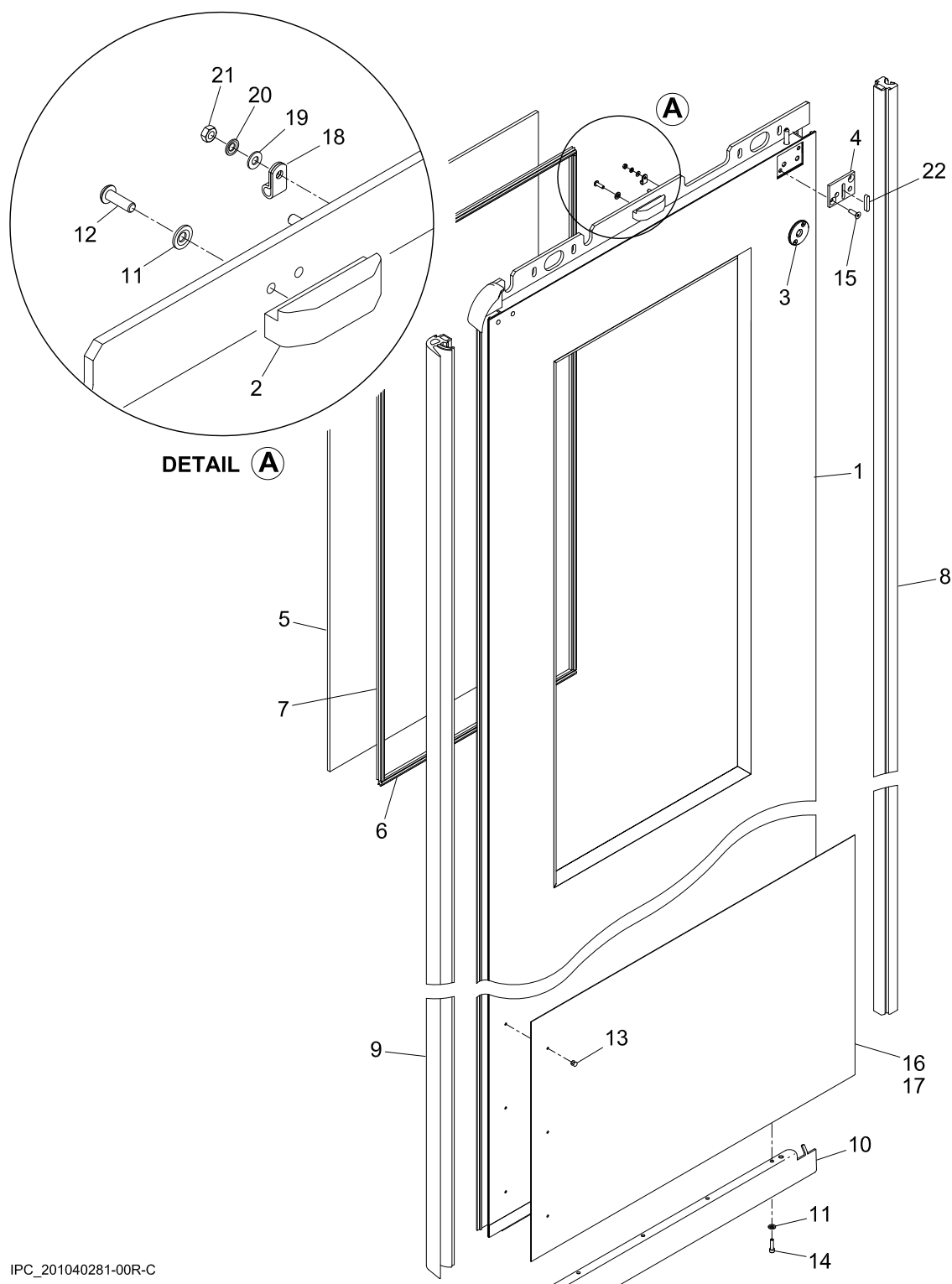
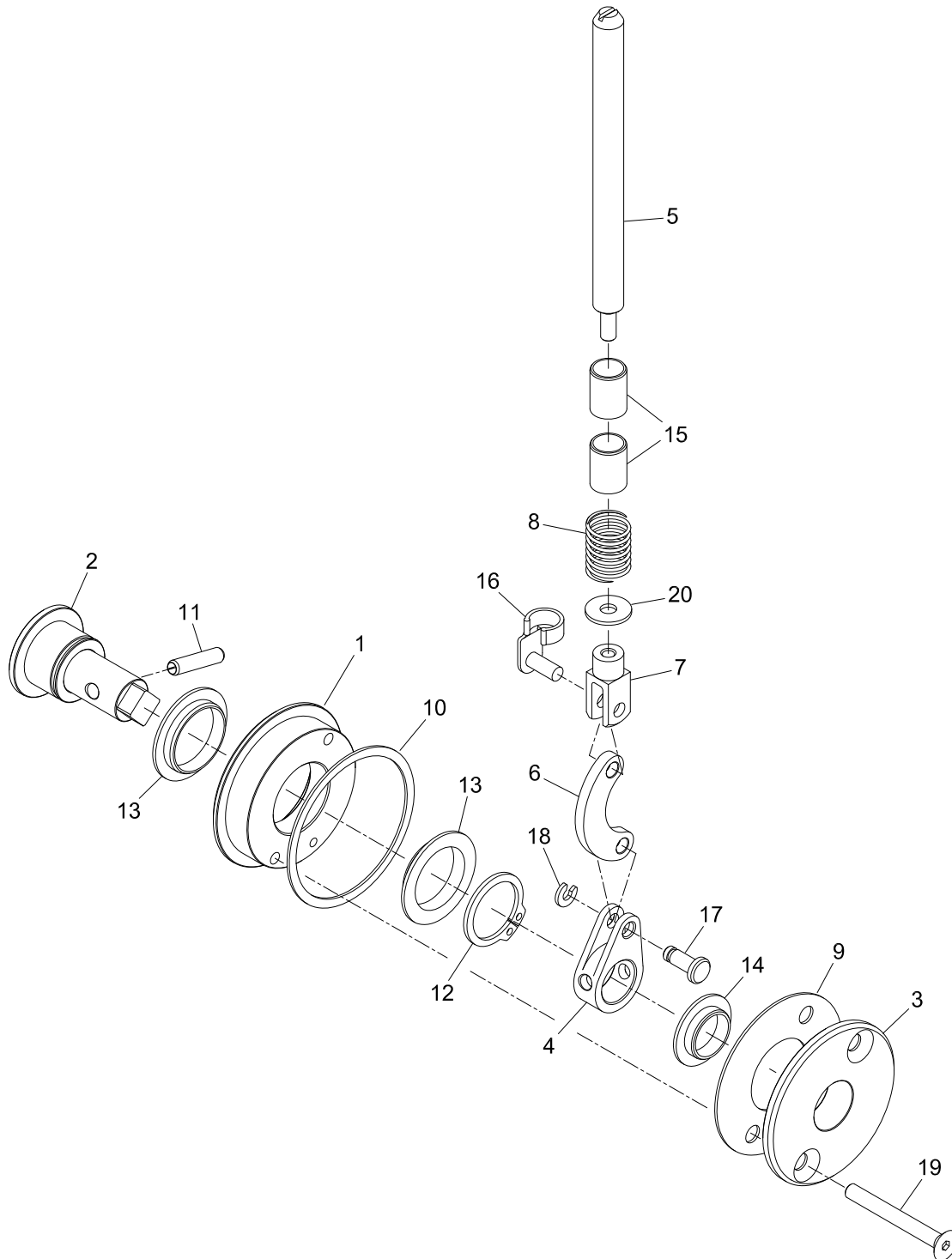
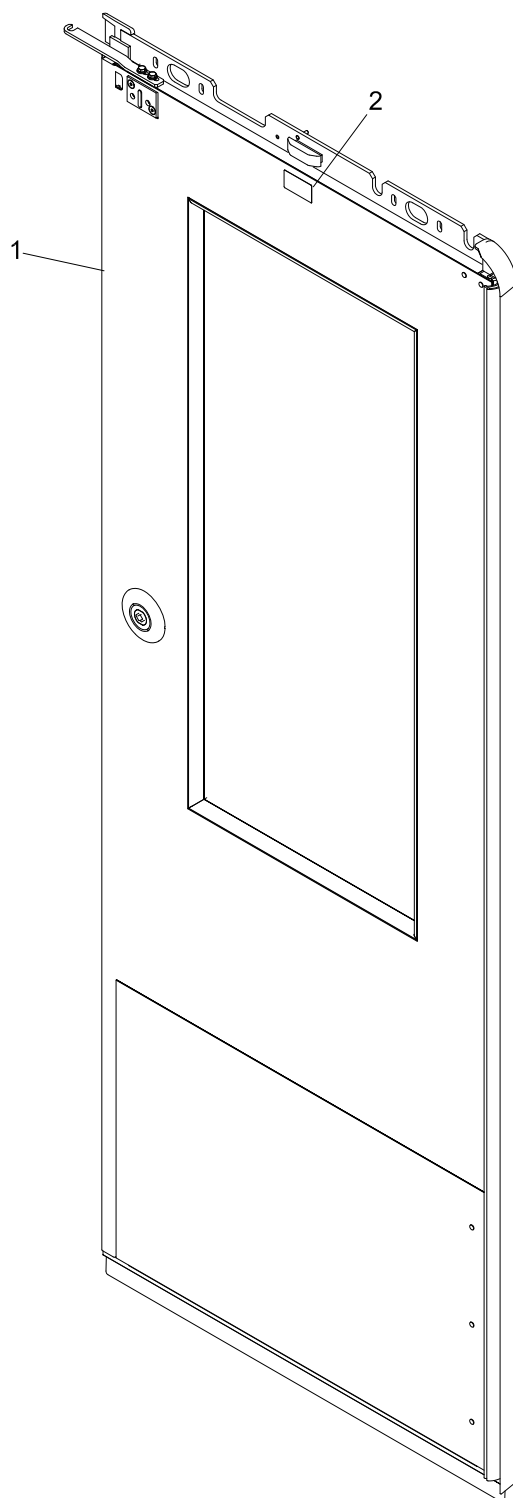


Figure 8.1 DOOR LEAF ASSEMBLY, LH (201040281)



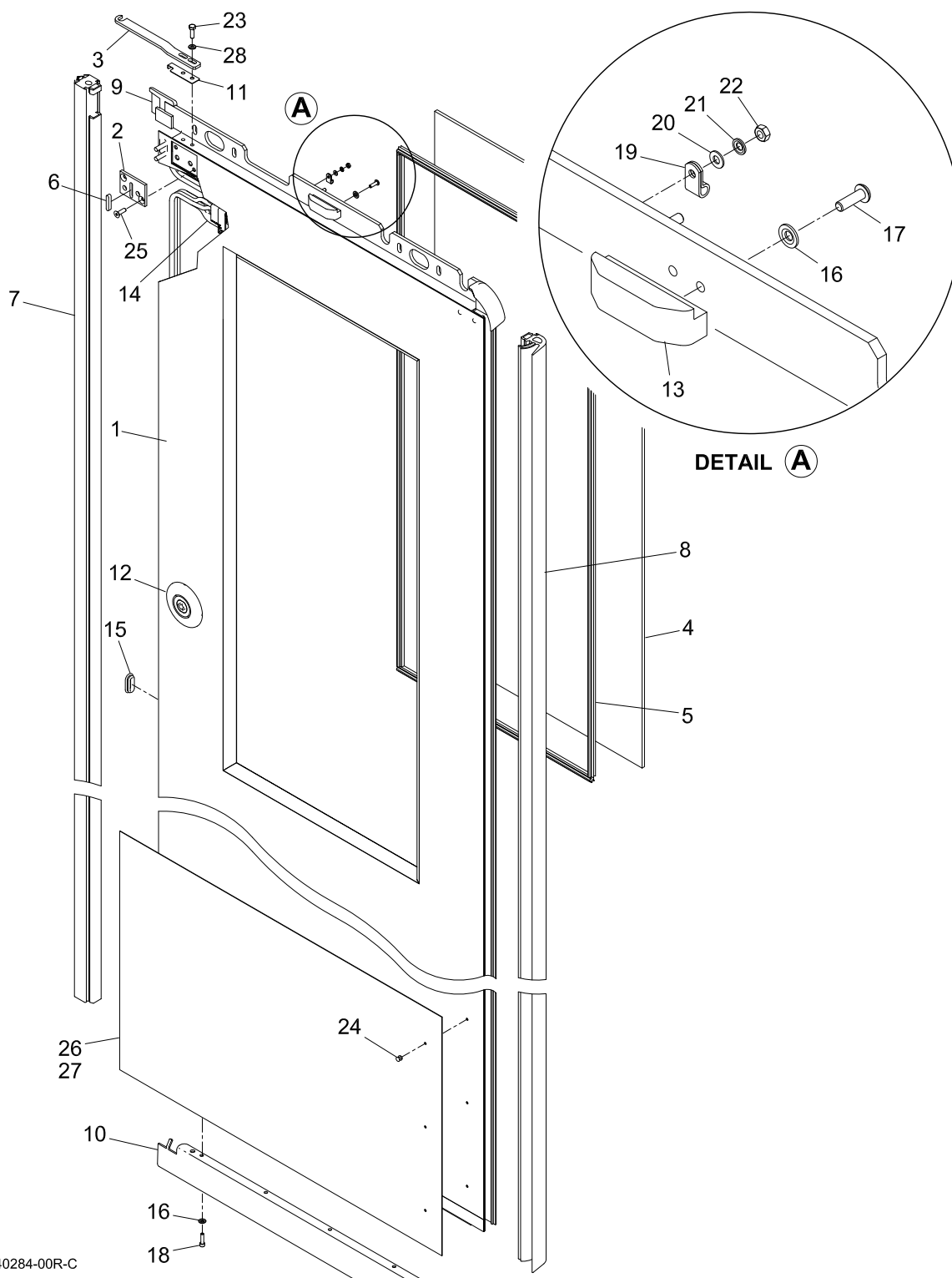
IPC_201020386-00R-C

Figure 8.1.1 CUTOUT ASSEMBLY (201020386)



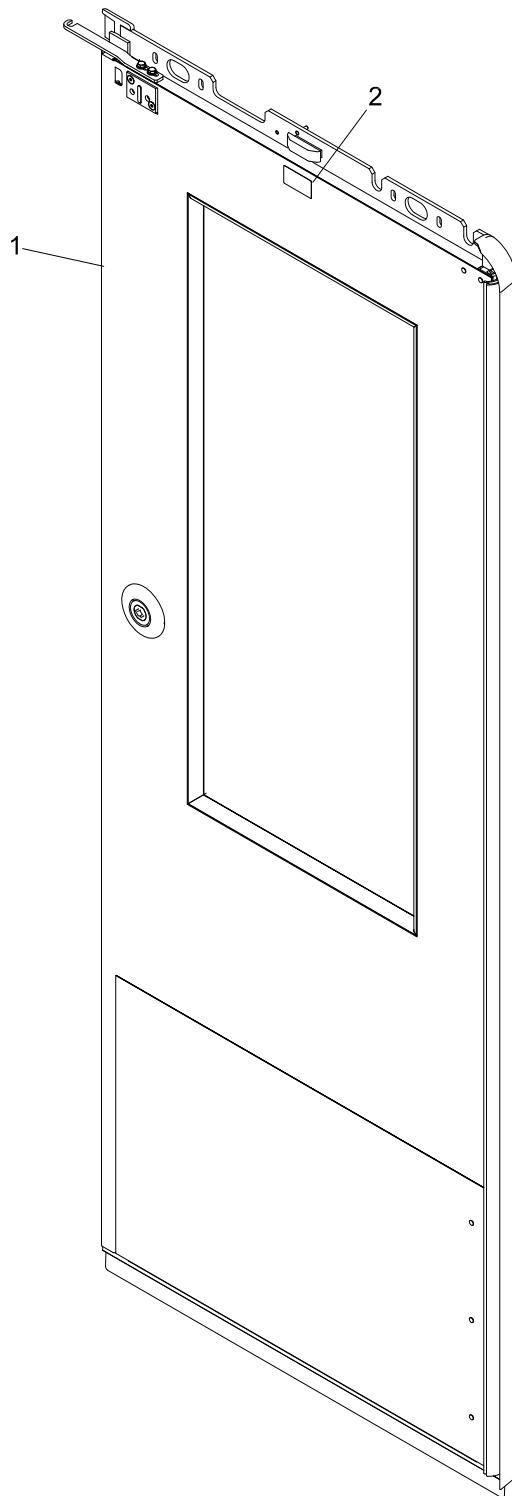
IPC_201040210-00R-E

Figure 9 DOOR LEAF, RH (201040210)



IPC_201040284-00R-C

Figure 9.1 DOOR LEAF ASSEMBLY, RH (201040284)



IPC_201040211-00R-E

Figure 10 DOOR LEAF, CAB SIDE, RH (201040211)

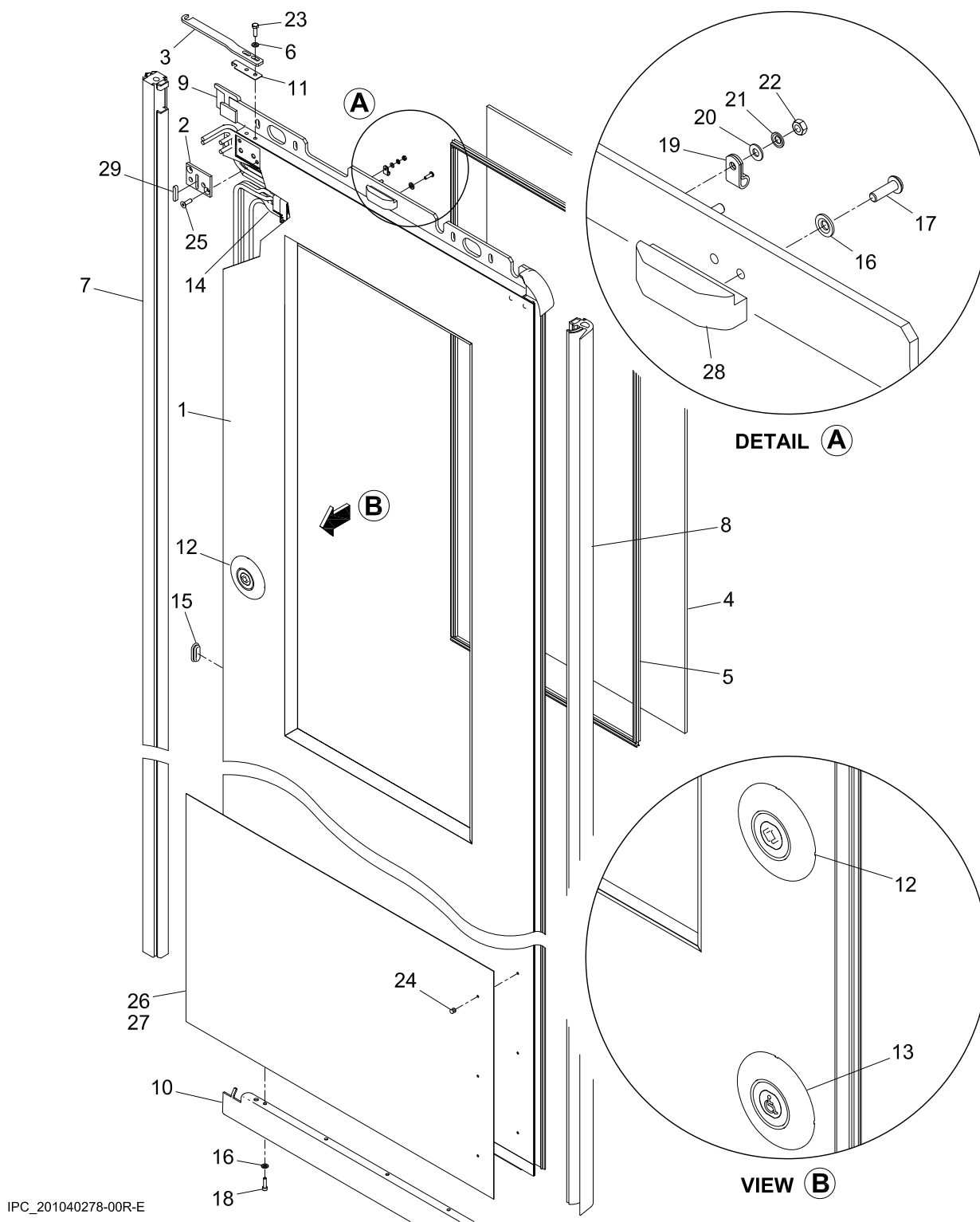
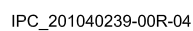
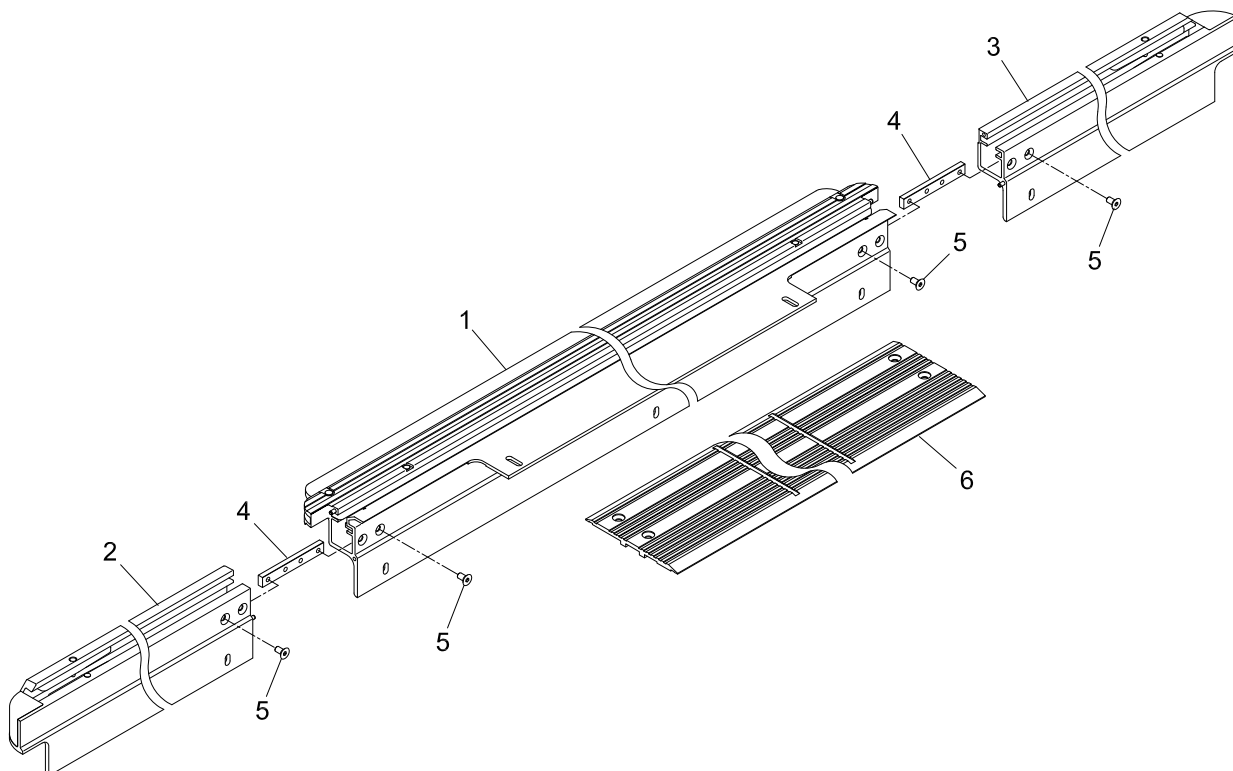


Figure 10.1 DOOR LEAF ASSEMBLY, CAB SIDE, RH (201040278)

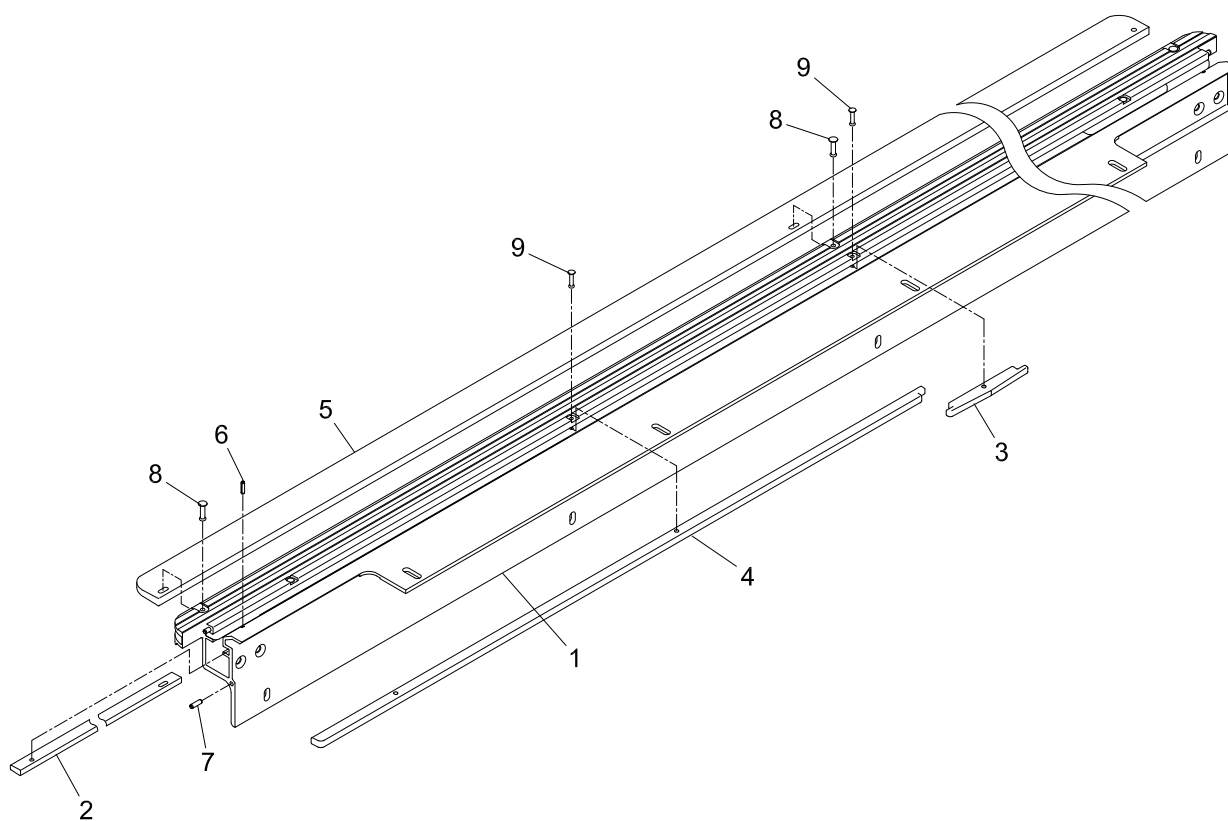


Doc No 201010403-00R04



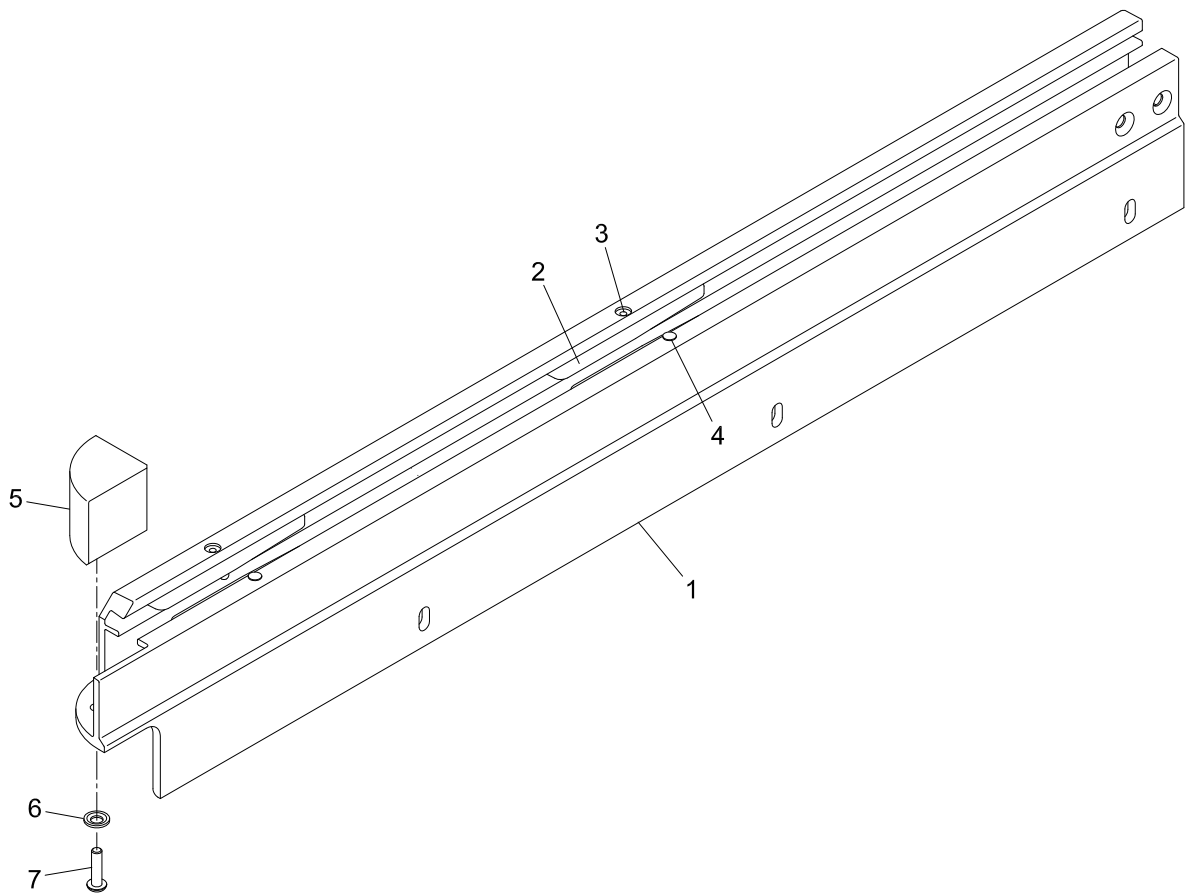
IPC_201040217-00R-E

Figure 11 THRESHOLD ASSEMBLY (201040217)



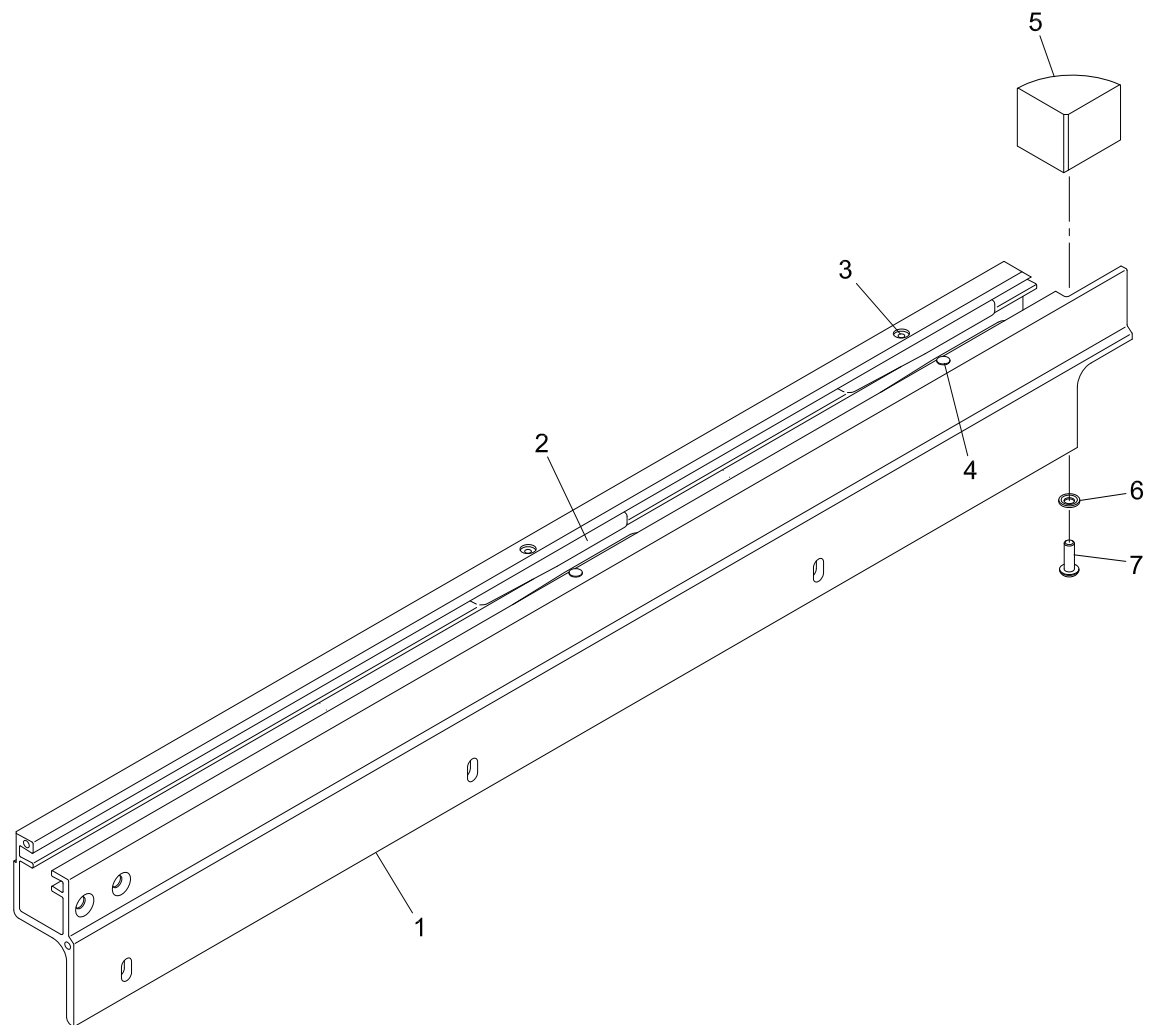
IPC_20104023301-00R-D

Figure 11.1 CENTER THRESHOLD SUBASSEMBLY (20104023301)



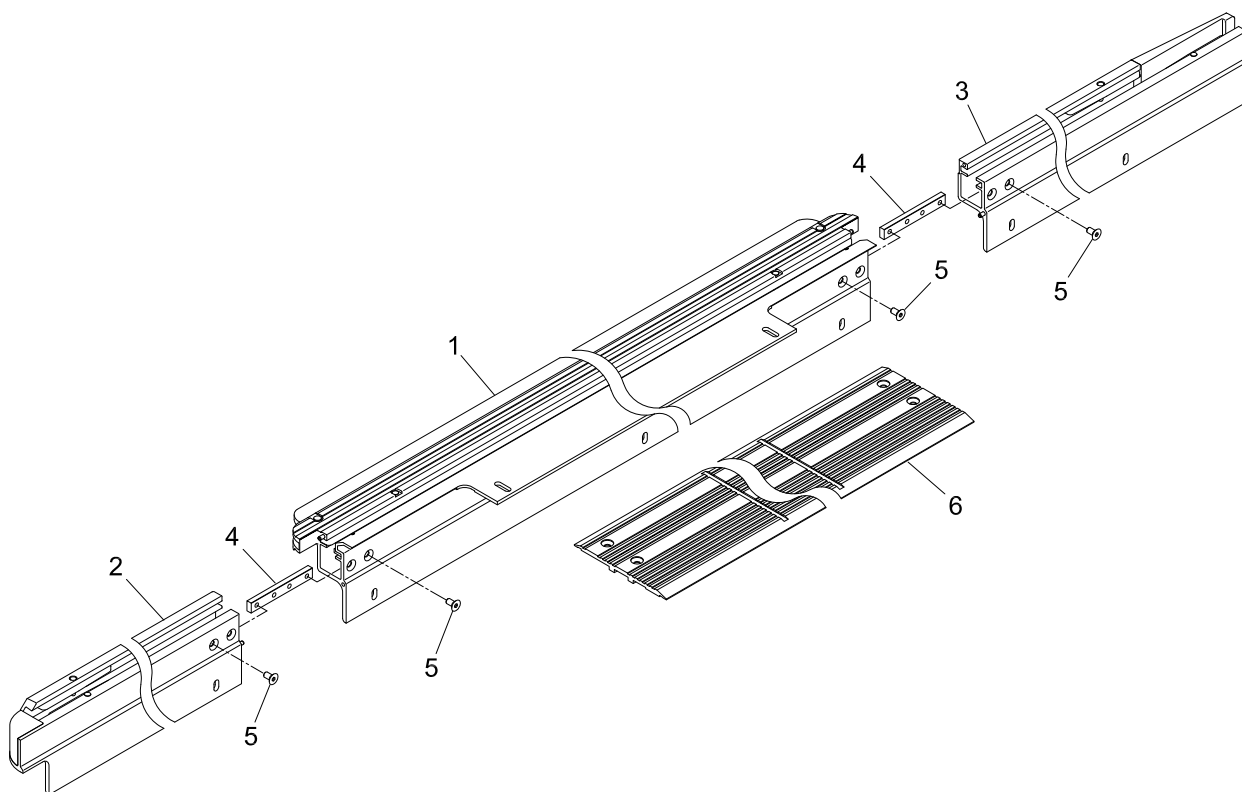
IPC_20104023201-00R-D

Figure 11.2 LEFT DOOR SLIDE (20104023201)



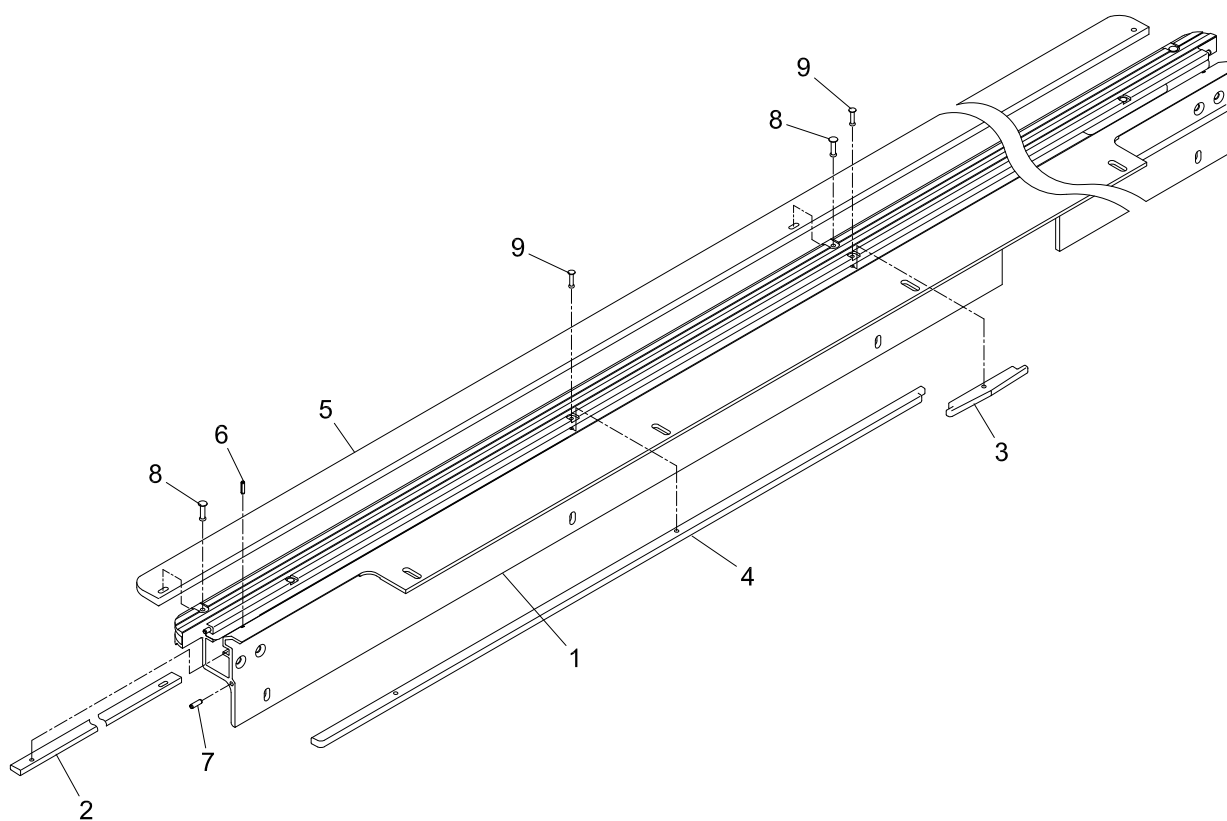
IPC_20104023202-00R-D

Figure 11.3 RIGHT DOOR SLIDE (20104023202)



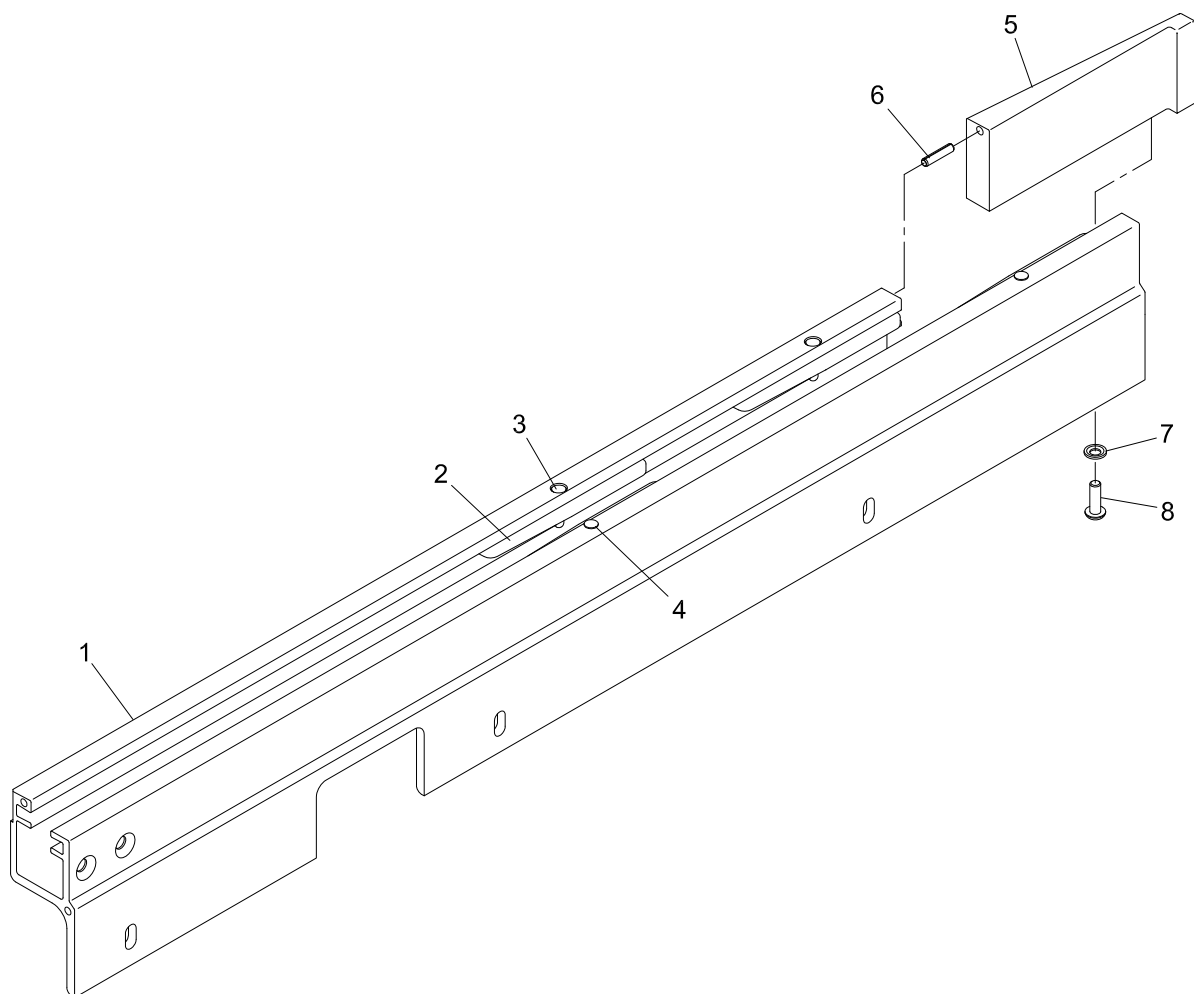
IPC_201040218-00R-D

Figure 12 THRESHOLD ASSEMBLY, CAB SIDE, LEFT (201040218)



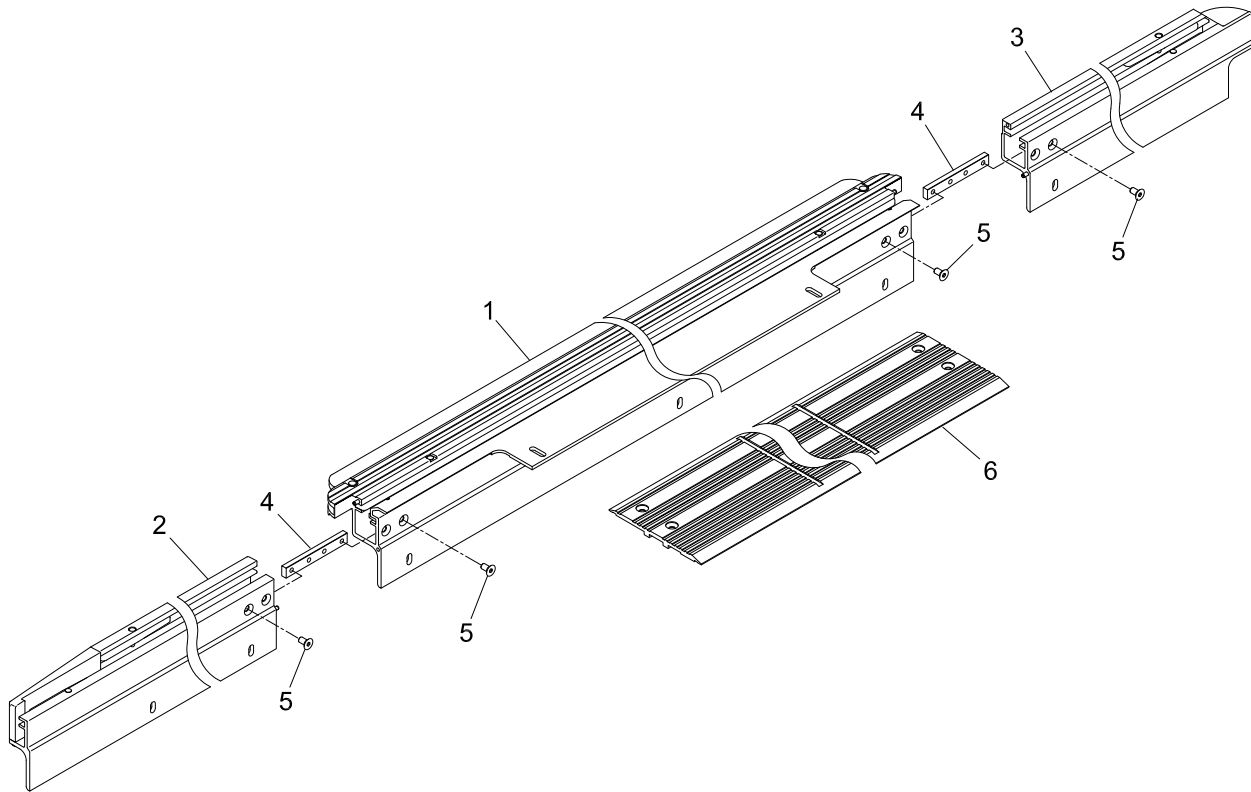
IPC_20104023303-00R-D

Figure 12.1 CENTER THRESHOLD SUBASSEMBLY, CAB SIDE, LEFT (20104023303)



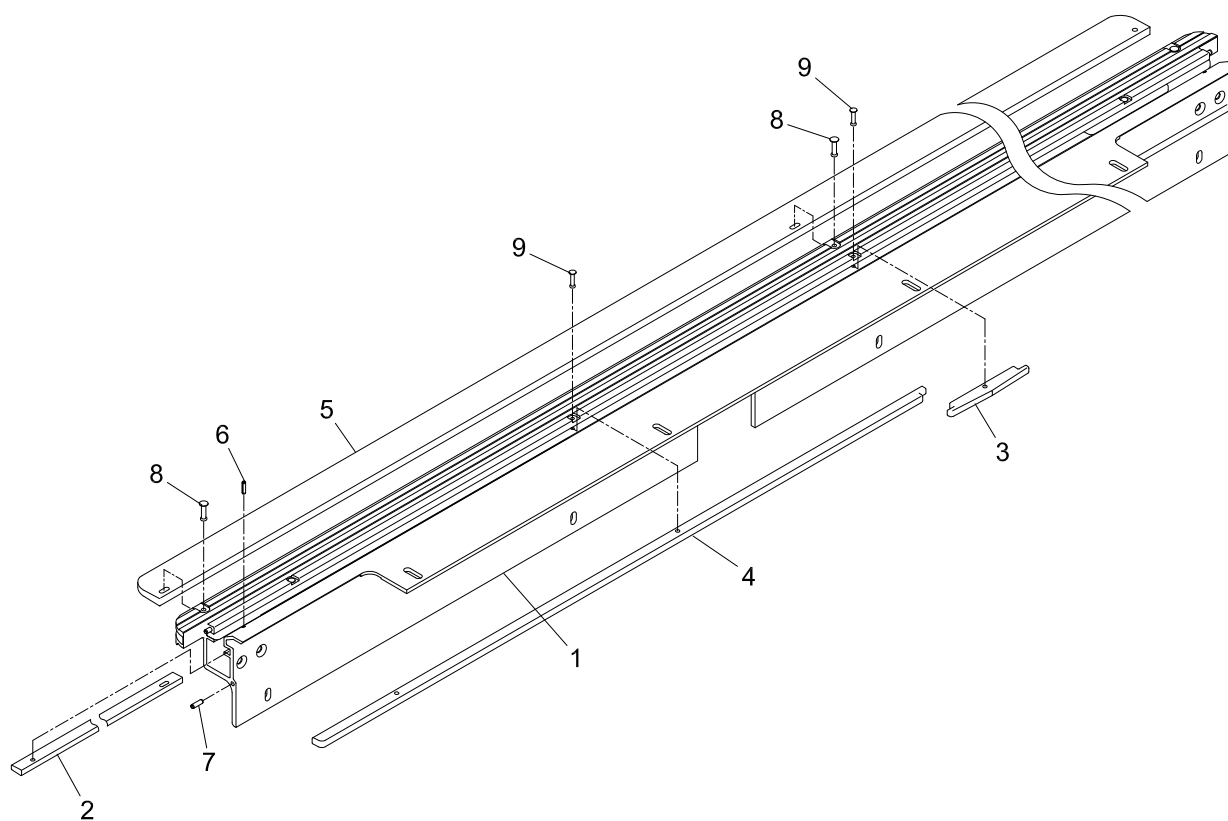
IPC_20104023206-00R-D

Figure 12.2 RIGHT DOOR SLIDE (20104023206)



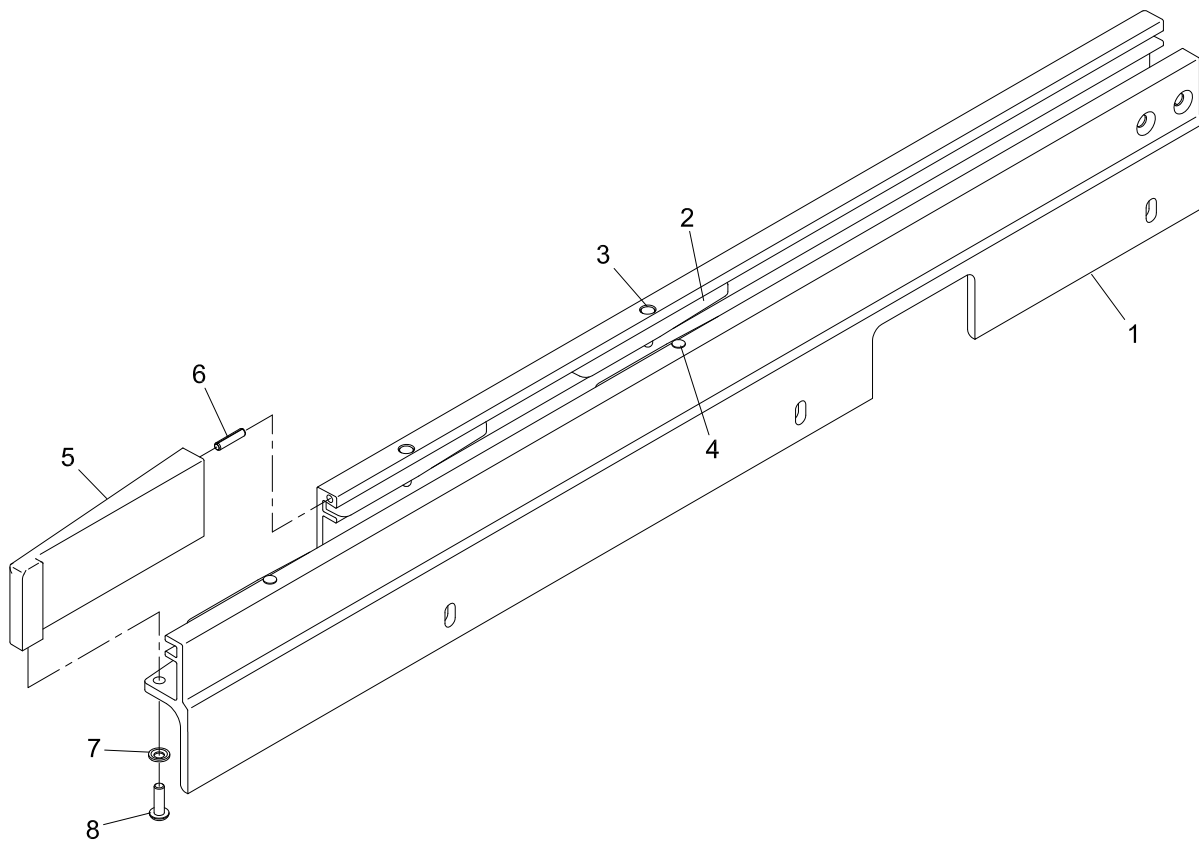
IPC_201040219-00R-D

Figure 13 THRESHOLD ASSEMBLY, CAB SIDE, RIGHT (201040219)



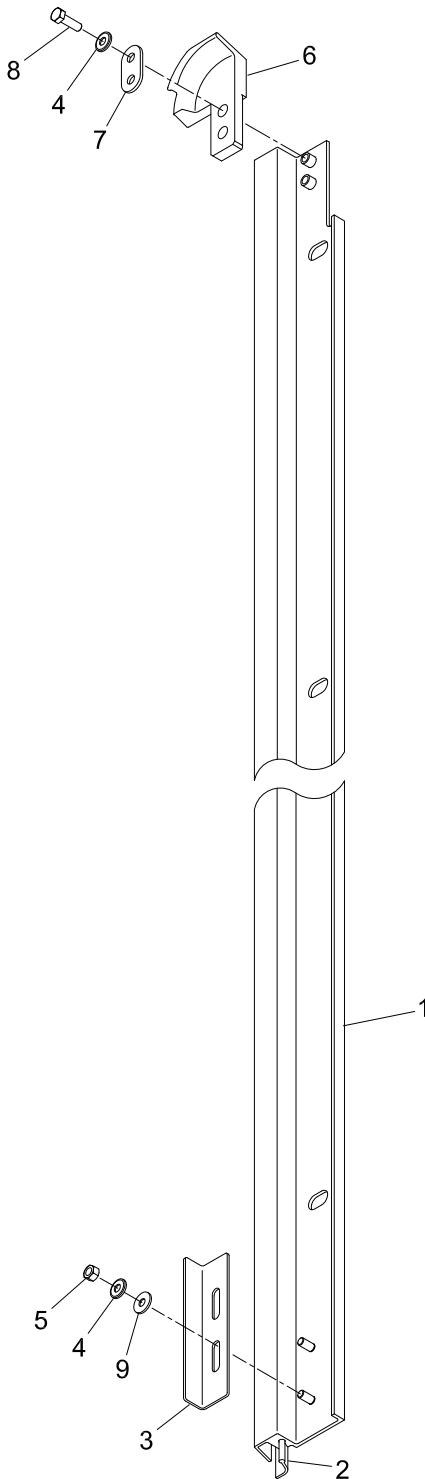
IPC_20104023302-00R-D

Figure 13.1 CENTER THRESHOLD SUBASSEMBLY, CAB SIDE, RIGHT (20104023302)



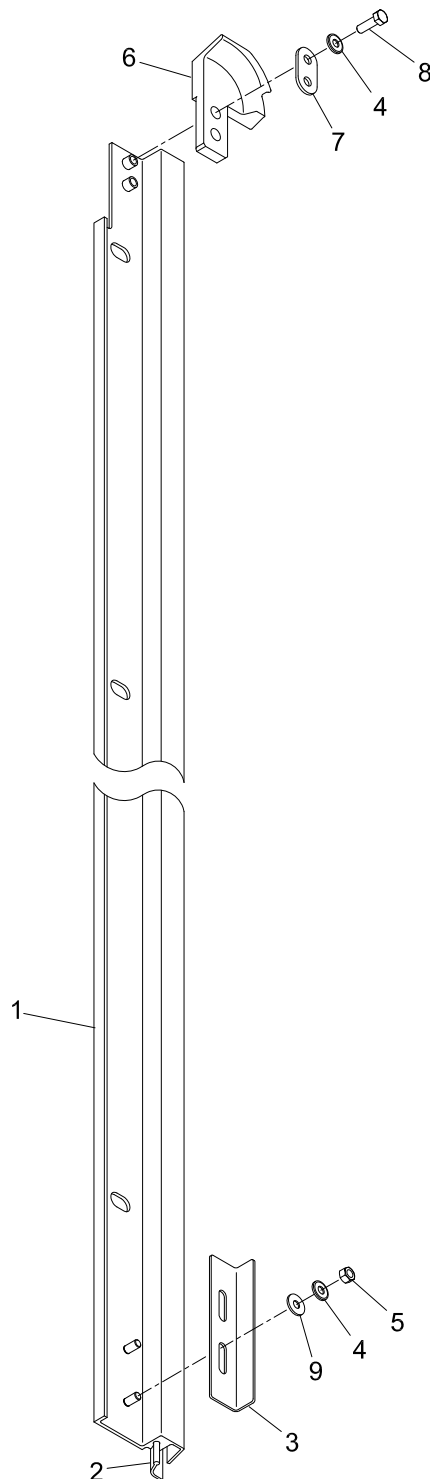
IPC_20104023205-00R-D

Figure 13.2 LEFT DOOR SLIDE, CAB (20104023205)



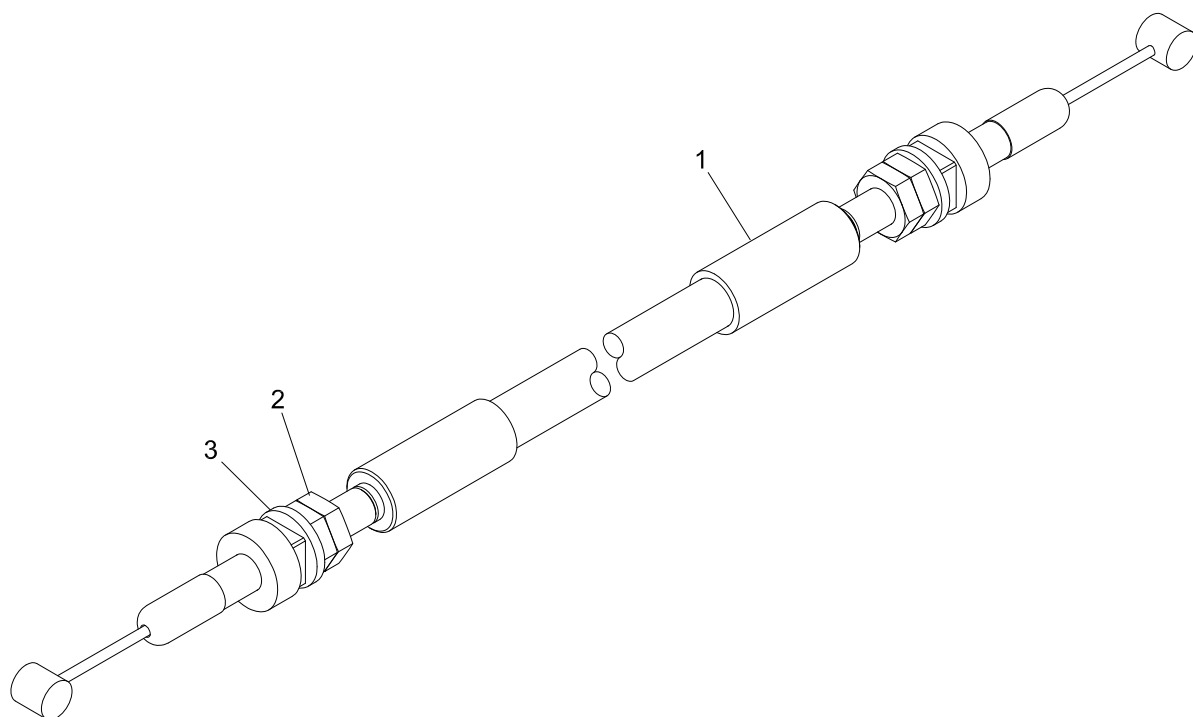
IPC_20104022001-00R-D

Figure 14 PORTAL SEAL ASSEMBLY, RIGHT (20104022001)



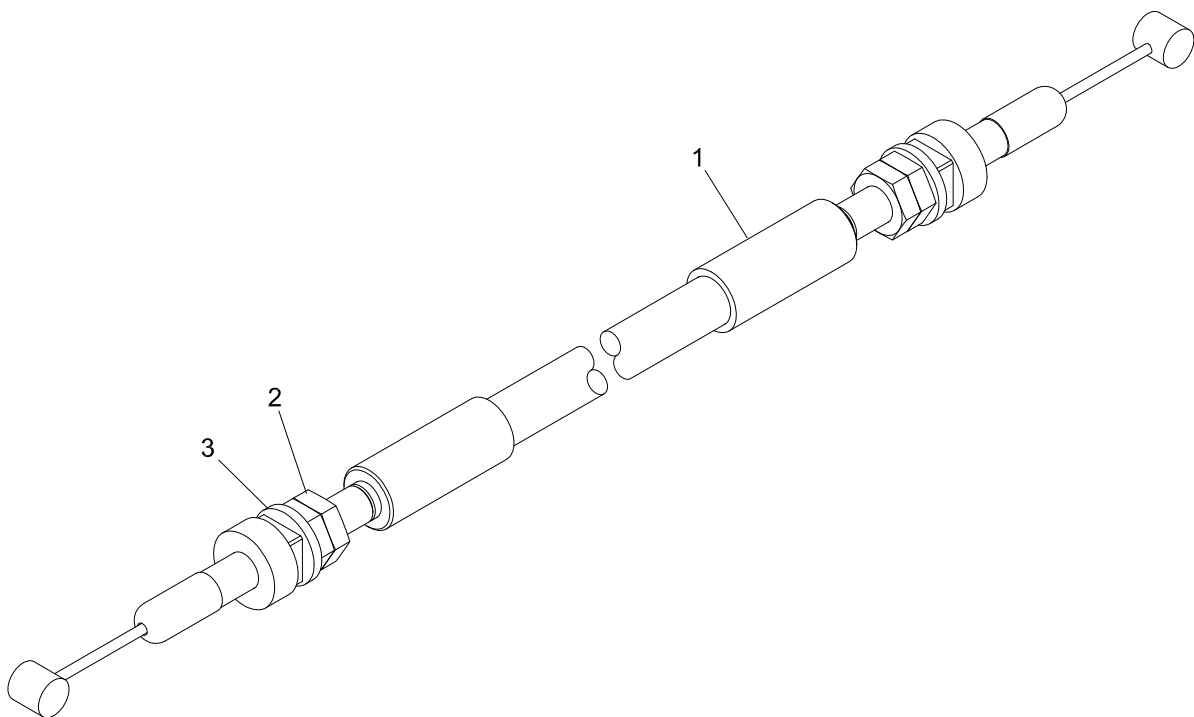
IPC_20104022002-00R-D

Figure 15 PORTAL SEAL ASSEMBLY, LEFT (20104022002)



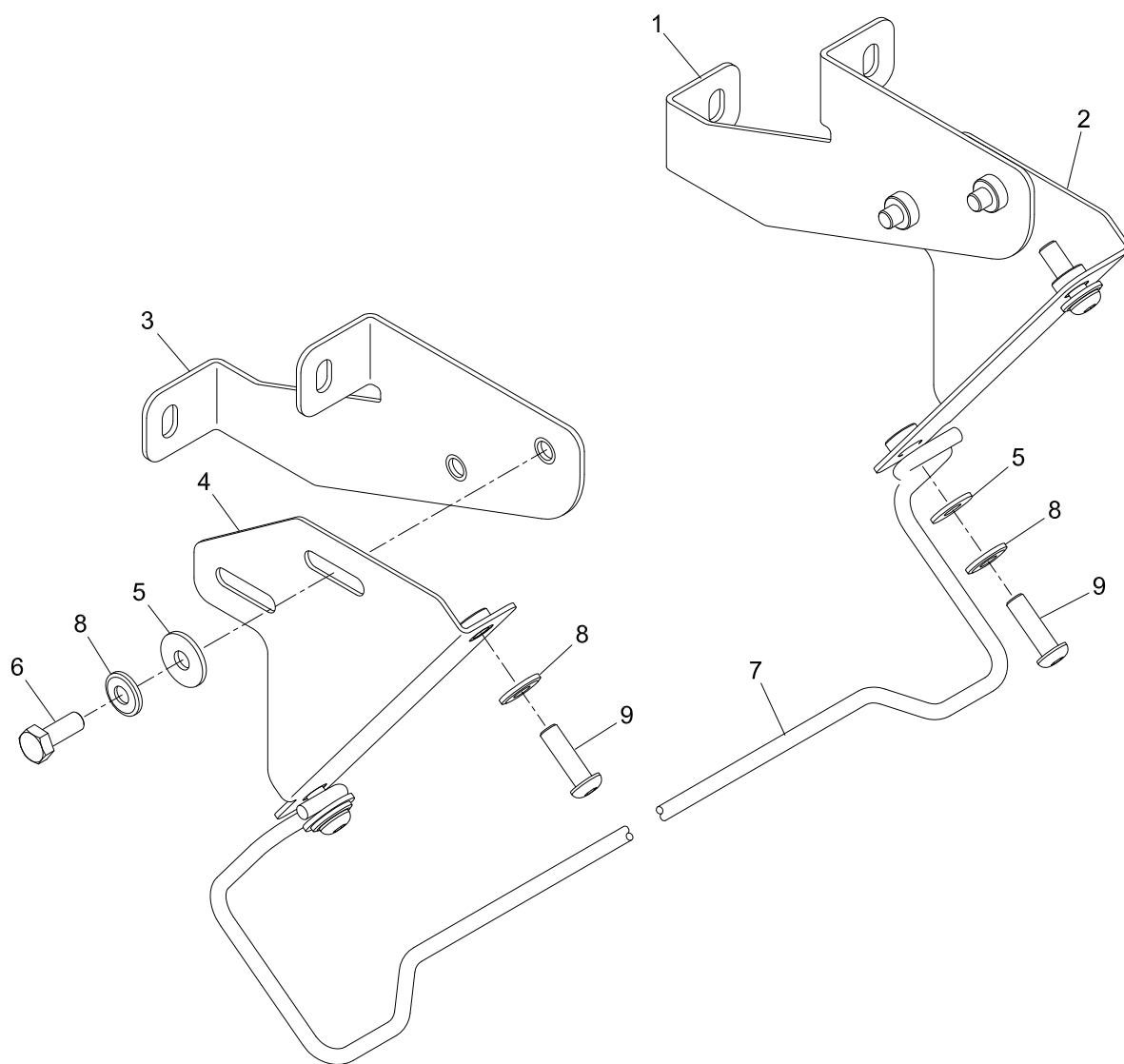
IPC_201020285-00R-E

Figure 16 EMERGENCY ACCESS DEVICE CABLE (20102028501)



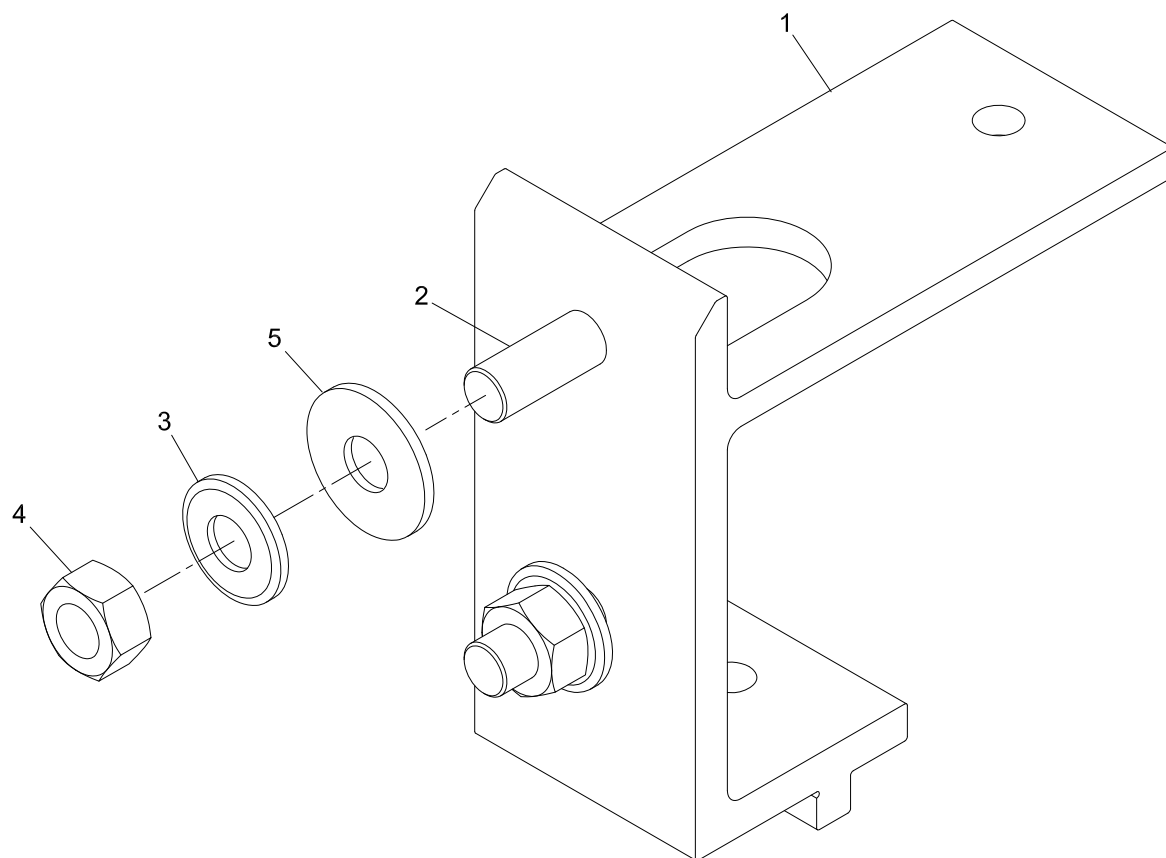
IPC_201020286-00R-D

Figure 17 EMERGENCY EGRESS DEVICE CABLE (20102028601)



IPC_201040408-00R-B

Figure 18 BRACKET, DOOR CONTROL UNIT (201040408)



IPC_201020287-00R-C

Figure 19 MOUNTING BRACKET, DOOR OPERATOR (201020287)

Section B

Partslist

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Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
				cells with red or green background have been changed.		
1	IPC_201040208-00R-G.pdf	0	201040208	DOOR OPERATOR, LH	7	
1		1	201040141	DOOR OPERATOR ASSEMBLY, LH	1	1.1
1		2	20102045503	NAMEPLATE LABEL DOR OPERATOR	1	
1		NS	93W282	SEALANT LABEL EDGE	A/R	
1.1	IPC_201040141-01R-C.pdf IPC_201040141-02R-C.pdf IPC_201040141-03R-C.pdf	0	201040141	DOOR OPERATOR ASSEMBLY, LH	1	
1.1		1	201040145	BASEPLATE ASSEMBLY LH	1	
1.1		2	201040205	HARNESS ASSEMBLY, DOOR OPERATOR	1	1.1.15
1.1		3	2010W0317	SWITCH TOGGLE 2 POLE ON-ON-ONMOM	1	
1.1		4	5751160321	BUZZER SONALERT 60-250 AC/DC CONTINUOUS MEDIUM	1	
1.1		5	97W128	SWITCH SNAP ACTION ROLLER NCNO FASTON	5	
1.1		6	201040237	MONITORING CUTOUT SWITCH ASSEMBLY	1	1.1.10
1.1		7	201040191	ENERGY CHAIN ASSEMBLY	1	1.1.14
1.1		8	201020258	BRACKET PANEL SENSING SWITCH	2	1.1.13
1.1		9	201020260	BACKING PLATE	2	
1.1		10	201020450	TIE BAR TERMINAL BLOCK	1	
1.1		11	201020342	BASEPLATE EMERGENCY SWITCH	1	
1.1		12	201010630	SCR SH HX HD M3X4X6MM STL ZN	4	
1.1		13	2003W0173	SCR SH HX HD 4X12.2 M3X4X10 STL ZN FOR SCHALTBAU SWITCH S800,S810,S826	6	
1.1		14	89251007	NUT HX M6 STL ZN FE/ZN 12C2D	20	
1.1		15	89251410	WASHER CONTACT-LOCK M6 1.85X12MM STL ZN FE/ZN 12C2D	19	
1.1		16	89251606	WASHER FL M6 18X1.6MM STL ZN FE/ZN12C2D	2	
1.1		17	89251005	NUT HX M4 STL ZN FE/ZN12C2D	10	
1.1		18	89251405	WASHER CONTACT-LOCK M4 1.4X10MM STL ZN FE/ZN 12C2D	16	
1.1		19	89251412	WASHER CONTACT-LOCK M6 2.5X18MM STL ZN FE/ZN 12C2D	2	
1.1		20	201020381	BRACKET BUZZER	1	
1.1		21	201020344	BRACKET TOGGLE SWITCH	1	
1.1		22	20102065010	LABEL "MS"	1	
1.1		23	20102065014	LABEL "TEST-AAN-UIT"	1	
1.1		24	200920460	BRACKET LOCK SWITCH	2	1.1.12
1.1		25	201040143	DOOR ARM RH	1	
1.1		26	201040142	DOOR ARM LH	1	
1.1		27	201010380	SUPPORT E-CHAIN	1	
1.1		28	201020445	BRACKET ASSEMBLY, CABLE	1	1.1.11
1.1		29	201020449	TIE BAR DOOR ARM	1	
1.1		30	201020309	SHIM	6	
1.1		31	200320893	FORK BRACKET ASSY	2	
1.1		32	201030012	BRACKET FORK	2	
1.1		33	201020682	CLEVIS PIN 3/8 X 3-1/4 STL ZN FE/ZN 12C2D	2	
1.1		34	89251609	WASHER FL M10 30X2.5MM STL ZN FE/ZN12C2D	2	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
1.1		35	84262430	PIN COTTER .078X.75 SS PRONG SQ CUT	2	
1.1		36	89251779	SCR HX HD FT M8X35 STL ZN FE/ZN12C2D	4	
1.1		37	89251414	WASHER CONTACT-LOCK M8 2.35X18MM STL ZN FE/ZN 12C2D	4	
1.1		38	201020396	SPACER	2	
1.1		39	89251008	NUT HX M8 STL ZN FE/ZN 12C2D	4	
1.1		40	89251413	WASHER CONTACT-LOCK M8 2.2X.16MM STL ZN FE/ZN12C2D	10	
1.1		41	89252805	WASHER FL M8 21X4MM STL ZN FE/ZN12C2D	4	
1.1		42	89251306	SCR HX SOC FL HD M3X20 STL ZN FE/ZN12C2D	2	
1.1		43	201010648	TAPPING BLOCK	1	
1.1		44	89251004	NUT HX M3 STL ZN FE/ZN 12C2D	2	
1.1		45	89251401	WASHER CONTACT-LOCK M3 6X.90MM STL ZN FE/ZN12C2D	2	
1.1		46	89251712	SCR HX HD FT M4X16 STL ZN FE/ZN 12C2D	4	
1.1		47	89251404	WASHER CONTACT-LOCK M4 1.2X8MM STL ZN FE/ZN 12C2D	2	
1.1		48	89251605	WASHER FL M5 15X1.2MM STL ZN FE/ZN 12C2D	2	
1.1		49	89251711	SCR HX HD FT M4X12 STL ZN FE/ZN12C2D	4	
1.1		50	89251006	NUT HX M5 STL ZN FE/ZN 12C2D	8	
1.1		51	89251407	WASHER CONTACT-LOCK M5 1.5X10MM STL ZN FE/ZN 12C2D	8	
1.1		52	20032038608	TIE MOUNT #8 SCR NYLON	2	
1.1		53	89247818	SCR PH PN HD M4X12 SS	2	
1.1		54	20032038612	TIE MOUNT #6 SCR NYLON	2	
1.1		55	20032038610	TIE MOUNT #6 SCR NYLON	17	
1.1		56	89247810	SCR PH PN HD M3X10 SS	19	
1.1		57	20102026502	MOTOR ASSEMBLY	1	1.1.1
1.1		58	20104024302	MOTOR SUPPORT LH	1	
1.1		59	201020169	DRIVE SCREW ASSEMBLY, LH	1	1.1.2
1.1		60	20042004803	O-RING 1.625X.063 VITON 60-95 SHORE A	1	
1.1		61	20042005620	RETAINING RING INT 1.653 STL ZN BEVELED	1	
1.1		62	20102026802	BUSHING ASSEMBLY	1	1.1.7
1.1		63	20102062801	SPRING TORSION LH	1	
1.1		64	20103000802	CAM FOLLOWER ASSEMBLY, RH	1	1.1.4
1.1		65	201020170	DRIVE SCREW ASSEMBLY, RH	1	1.1.3
1.1		66	200320164409	RETAINING RING EXT 22MM SS BASIC	1	
1.1		67	20102031802	CABLE PULLEY LH	1	1.1.8
1.1		68	20102070101	SPRING TORSION EMERGENCY LH	1	
1.1		69	20102019702	CABLE PULLEY HOLDER LH	1	
1.1		70	20102038202	IDLER BEARING BRACKET LH	1	
1.1		71	200820249	IDLER BEARING	1	1.1.6
1.1		72	99W895	RETAINING RING EXT 15MM STL PHOS BASIC	1	
1.1		73	200620486	RIGID COUPLING 15MM BORE	1	
1.1		74	20103000902	CAM FOLLOWER ASSEMBLY, LH	1	1.1.5
1.1		75	20102062802	SPRING TORSION RH	1	
1.1		76	201020186	RAIL	2	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
1.1		77	20093001002	J GROOVE ASSEMBLY RH	1	
1.1		78	20093001001	J GROOVE ASSEMBLY LH	1	
1.1		79	201040200	PULLEY CABLE ASSEMBLY LH	1	1.1.9
1.1		80	201010628	RELEASE CABLE	1	
1.1		81	89251149	SCR HX HD M8X110 STL ZN FE/ZN12C2D	2	
1.1		82	89251511	WASHER FL M8 16X1.6MM STL ZN FE/ZN 12C2D	2	
1.1		83	89251509	WASHER FL M6 12.5X1.6MM STL ZN FE/ZN 12C2D	1	
1.1		91	20102066101	LABEL CHASSIS .50X.50	2	
1.1		84	89251775	SCR HX HD FT M8X20 STL ZN FE/ZN12C2D	4	
1.1		85	20102065011	LABEL "TB1"	1	
1.1		86	20102065012	LABEL "DOOR AUDIBLE WARNING"	1	
1.1		87	20102065001	LABEL "DCSL"	1	
1.1		88	20102065002	LABEL "DCSR"	1	
1.1		89	20102065003	LABEL "DLSL"	1	
1.1		90	20102065004	LABEL "DLSR"	1	
1.1		92	89251505	WASHER FL M3 7X0.5MM STL ZN FE/ZN 12C2D	1	
1.1		93	89252206	NUT LOCK HFR ESL M6 STL ZN FE/ZN12C2D	1	
1.1		NS	93W282	SEALANT LABEL EDGE	AR	
1.1		NS	95W312	MARKER,PAINT,RED +	AR	
1.1		NS	84288001	COMPOUND JOINT	AR	
1.1		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	AR	
1.1		NS	97W259	ADHESIVE THREADLOCKER LOW STRENGTH 50ML ROHS	AR	
1.1		NS	98W1087	ADHESIVE THREADLOCKER LOW STRENGTH FAST CURE ROHS	AR	
1.1		NS	84282817	TIE CABLE S/LOCK .140X5.50 NYL UV BLK	AR	
1.1		NS	84282816	TIE CABLE S/LOCK .091X3.62 NYL UV BLK	AR	
1.1.1	IPC_201020265-00R-A.pdf	0	20102026502	MOTOR ASSEMBLY	1	
1.1.1		1	201040192	MOTOR SUBASSEMBLY	1	1.1.1.1
1.1.1		2	20073000201	MOTOR FLANGE	1	
1.1.1		3	89251323	SCR HX SOC FL HD M5X20 STL ZN FE/ZN12C2D	4	
1.1.1		4	20102045501	NAMEPLATE LABEL MOTOR	1	
1.1.1		5	84273416	INSERT THRD FR M8X8MM SS HELI-COIL	2	
1.1.1		6	20102066101	LABEL CHASSIS .50X.50	1	
1.1.1		7	20102065007	LABEL "J1"	1	
1.1.1		8	2011W0034	RING CONNECTOR FOR TIE CABLE NYL	1	
1.1.1		9	84282817	TIE CABLE S/LOCK .140X5.50 NYL UV BLK	1	
1.1.1		10	84282808	TIE CABLE S/LOCK .145X14.6 NYL UV BLK	1	
1.1.1		NS	93W282	SEALANT LABEL EDGE	A/R	
1.1.1		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	A/R	
1.1.1		NS	95W312	MARKER,PAINT,RED +	A/R	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
1.1.1.1	IPC_201040192-00R-A.pdf	0	201040192	MOTOR SUBASSEMBLY	1	
1.1.1.1		1	201020734	MOTOR	1	
1.1.1.1		2	20102028401	ELECTRIC MOTOR JUNCTION COVER	1	
1.1.1.1		3	20102010001	ELECTRIC MOTOR JUNCTION PLATE	1	
1.1.1.1		4	201040276	HARNESS ASSEMBLY, MOTOR	1	1.1.1.1.1
1.1.1.1		5	20042004802	O-RING 1.50X.063 VITON 60-95 SHORE A	1	
1.1.1.1		6	20042004818	O-RING 4.50X.063 VITON 60-95 SHORE A	1	
1.1.1.1		7	89247810	SCR PH PN HD M3X10 SS	4	
1.1.1.1		8	89251214	SCR HX SOC HD M4X20 STL ZN FE/ZN12C2D	2	
1.1.1.1		9	89251236	SCR HX SOC HD M6X16 STL ZN FE/ZN 12C2D	1	
1.1.1.1		10	89251410	WASHER CONTACT-LOCK M6 1.85X12MM STL ZN FE/ZN 12C2D	1	
1.1.1.1		11	89251401	WASHER CONTACT-LOCK M3 6X.90MM STL ZN FE/ZN12C2D	4	
1.1.1.1		12	89251405	WASHER CONTACT-LOCK M4 1.4X10MM STL ZN FE/ZN 12C2D	2	
1.1.1.1		13	89251237	SCR HX SOC HD M6X20 STL ZN FE/ZN 12C2D	1	
1.1.1.1		14	89251509	WASHER FL M6 12.5X1.6MM STL ZN FE/ZN 12C2D	1	
1.1.1.1		NS	97W259	ADHESIVE THREADLOCKER LOW STRENGTH 50ML ROHS	A/R	
1.1.1.1		NS	95W312	MARKER,PAINT,RED +	A/R	
1.1.1.1.1	IPC_201040276-00R-B	0	201040276	HARNESS ASSEMBLY, MOTOR	1	
1.1.1.1.1		1	2010W0148	CONNECTOR CIRC REC BAYO 16 POS 24-7 PIN REAR MOUNT BLACK ZNCO PLATED	1	
1.1.1.1.1		2	2004W0294	CONNECTOR PLUG 10 POS 2 ROW CRIMP .079 PITCH JST	1	
1.1.1.1.1		3	84281231	WIRE 22AWG 600V 19/34 WHT PTFE NEMA HP3 TYPE E INS PRINTED PER DRAWING	A/R	
1.1.1.1.1		4	84294302	CABLE 4 MM SQ 1036X0.07 1.5KV TINNED SILICONE HIGH CURRENT	A/R	
1.1.1.1.1		5	2004W0295	CONTACT SOC 26-22AWG BRZ TIN JST	4	
1.1.1.1.1		6	2010W0152	CONTACT PIN 22AWG SIZE 16 GOLD ABCIRH SERIES	7	
1.1.1.1.1		7	2010W0161	CONTACT PIN 22AWG SIZE 16 GOLD MAKE FIRST BREAK LAST AB CONNECTOR ABCIRH SERIES	1	
1.1.1.1.1		8	2010W0262	CONTACT PIN 18AWG SIZE 16 GOLD ABCIRH SERIES	2	
1.1.1.1.1		9	2003W0181	CONTACT PIN DUMMY 16AWG	6	
1.1.1.1.1		10	2010W0150	CONTACT PIN DUMMY 12 AWG ABCIR SERIES	2	
1.1.1.1.1		11	98W235	LUG RING 12-10AWG #8 NYL COP TIN .230 INS DIA X .375 OD	1	
1.1.1.1.1		12	79W055	LUG RING 22-16AWG 1/4 NYL COP TIN .140 INS DIA X .469	1	
1.1.1.1.1		13	76W125	LUG RING 12-10AWG 1/4 NYL COP TIN .230 INS DIA X .531 OD	1	
1.1.1.1.1		14	84293802	SLEEVE MARKER HEAT SHK .126X2.00 WHT	A/R	
1.1.1.1.1		15	84282901	SLEEVING,HEAT SHK,GND ID .140+	A/R	
1.1.1.1.1		16	84282902	SLEEVING,HEAT SHK,GND ID .250+	A/R	
1.1.1.1.1		17	84283203	TUBING HEAT SHK 3/32 POLYOLEFIN BLK	A/R	
1.1.1.1.1		NS	84282816	TIE CABLE S/LOCK .091X3.62 NYL UV BLK	2	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
1.1.2	IPC_201020169-00R-A.pdf	0	201020169	DRIVE SCREW ASSEMBLY, LH	1	
1.1.2		1	20102017102	DRIVE SCREW 2.4 IN LEAD LH	1	
1.1.2		2	201020315	JAW COUPLING FLEXIBLE	1	
1.1.2		3	99W892	BEARING BALL 15X42X17MM DR SELF ALIGN 2 SEALS	1	
1.1.2		4	99W895	RETAINING RING EXT 15MM STL PHOS BASIC	2	
1.1.2		5	89248206	KEY SQ 5X20MM SS PARALLEL	4	
1.1.2		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	A/R	
1.1.2		NS	95W312	MARKER,PAINT,RED +	A/R	
1.1.3	IPC_201020170-00R-A.pdf	0	201020170	DRIVE SCREW ASSEMBLY, RH	1	
1.1.3		1	20102017101	DRIVE SCREW 2.4 IN LEAD RH	1	
1.1.3		2	200930011	PLUNGER UNIT	2	1.1.3.1
1.1.3		3	20042004814	O-RING .438X.094 VITON 60-95 SHORE A	4	
1.1.3		NS	87171201	ANTI-SEIZE COMPOUND COPPER BASED BRUSH ON PASTE	1	
1.1.3.1	IPC_200930011-00R-B.pdf	0	200930011	PLUNGER UNIT	1	
1.1.3.1		1	200820170	PLUNGER COLLAR	1	
1.1.3.1		2	200820400	PLUNGER SHAFT	2	
1.1.3.1		3	20042032076	SPRING COMP 1.080X.062X2.250 SS 4.1LB/IN	1	
1.1.3.1		4	201020654	CONTACT DISK	1	
1.1.3.1		5	200810403	SHOULDER SCREW	2	
1.1.3.1		6	89251410	WASHER CONTACT-LOCK M6 1.85X12MM STL ZN FE/ZN 12C2D	1	
1.1.3.1		7	842100415	FLANGE BEARING .315X.44X.375 .563X.063 BRZ SINTERED	4	
1.1.3.1		8	89251239	SCR HX SOC HD M6X25 STL ZN FE/ZN 12C2D	1	
1.1.3.1		NS	95W312	MARKER,PAINT,RED +	A/R	
1.1.3.1		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	A/R	
1.1.4	IPC_20103000802-00R-03.pdf	0	20103000802	CAM FOLLOWER ASSEMBLY, RH	1	
1.1.4		1	200930004	CAM FOLLOWER HOUSING	1	
1.1.4		2	200820248	CAM FOLLOWER ASSEMBLY	1	1.1.4.1
1.1.4		3	20082052401	BEARING COVER PLATE	1	
1.1.4		4	200820199	FLANGE COVER	1	
1.1.4		5	20071060101	THREAD INSERT	4	
1.1.4		6	842103802	PIN DOWEL .125X.625 SS 18-8	1	
1.1.4		7	84267917	PIN ROLL .125X.50 STL ZN	1	
1.1.4		8	20102039102	LOCK SWITCH STRIKER RH	1	
1.1.4		9	20042004811	O-RING .875X.094 VITON 60-95 SHORE A	1	
1.1.4		10	89251312	SCR HX SOC FL HD M4X12 STL ZN FE/ZN 12C2D	2	
1.1.4		11	89251330	SCR HX SOC FL HD M5X60 STL ZN FE/ZN 12C2D	4	
1.1.4		12	20102058801	DRIVE NUT RH 2.4 IN	1	
1.1.4		NS	97W259	ADHESIVE THREADLOCKER LOW STRENGTH 50ML ROHS	A/R	
1.1.4		NS	95W312	MARKER,PAINT,RED +	A/R	
1.1.4		NS	871586	ADHESIVE BLACK MAX 1 FL OZ 38050 ROHS	A/R	
1.1.4		NS	92W027	ANTI SEIZE COMPOUND 1LB ROHS	A/R	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
1.1.4.1	IPC_200820248-00R-A	0	200820248	CAM FOLLOWER ASSEMBLY	1	
1.1.4.1		1	200820394	CAM FOLLOWER .75	1	
1.1.4.1		2	2008W0074	BEARING BALL 10X22X6MM	2	
1.1.4.1		3	2008W0234	RETAINING RING EXT .394 SS BASIC	1	
1.1.4.1		NS	98W1071	COMPOUND,RETAINING LOCTITE 609 ROHS+	A/R	
1.1.5	IPC_20103000902-00R-03.pdf	0	20103000902	CAM FOLLOWER ASSEMBLY, LH	1	
1.1.5		1	200930004	CAM FOLLOWER HOUSING	1	
1.1.5		2	200820248	CAM FOLLOWER ASSEMBLY	1	1.1.4.1
1.1.5		3	20082052401	BEARING COVER PLATE	1	
1.1.5		4	20102058802	DRIVE NUT LH 2.4 IN	1	
1.1.5		5	20102039101	LOCK SWITCH STRIKER LH	1	
1.1.5		6	20071060101	THREAD INSERT	4	
1.1.5		7	842103802	PIN DOWEL .125X.625 SS 18-8	1	
1.1.5		8	20042004811	O-RING .875X.094 VITON 60-95 SHORE A	1	
1.1.5		9	89251312	SCR HX SOC FL HD M4X12 STL ZN FE/ZN 12C2D	2	
1.1.5		10	89251330	SCR HX SOC FL HD M5X60 STL ZN FE/ZN 12C2D	4	
1.1.5		NS	97W259	ADHESIVE THREADLOCKER LOW STRENGTH 50ML ROHS	1	
1.1.5		NS	95W312	MARKER,PAINT,RED +	1	
1.1.5		NS	871586	ADHESIVE BLACK MAX 1 FL OZ 38050 ROHS	1	
1.1.5		NS	92W027	ANTI SEIZE COMPOUND 1LB ROHS	1	
1.1.6	IPC_200820249-00R-A.pdf	0	200820249	IDLER BEARING	1	
1.1.6		1	200820250	IDLER BEARING HOUSING	1	
1.1.6		2	5961037101	BEARING BALL 15X35X14MM SR SEALED	1	
1.1.6		3	98W319	RETAINING RING INT 1.378 SS BASIC	1	
1.1.7	IPC_20102026802-00R-A.pdf	0	20102026802	BUSHING ASSEMBLY	1	
1.1.7		1	20102027002	BEARING SUPPORT LH	1	
1.1.7		2	2006W0059	FLANGE BEARING 15MM 4 HOLES	1	
1.1.7		3	89251410	WASHER CONTACT-LOCK M6 1.85X12MM STL ZN FE/ZN 12C2D	4	
1.1.7		4	89251743	SCR HX HD FT M6X22 STL ZN FE/ZN12C2D	4	
1.1.7		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	A/R	
1.1.7		NS	95W312	MARKER,PAINT,RED +	A/R	
1.1.8	IPC_20102031802-00R-A.pdf	0	20102031802	CABLE PULLEY LH	1	
1.1.8		1	20102031804	PULLEY SIDE PLATE	2	
1.1.8		2	20102031803	PULLEY CENTER PLATE	1	
1.1.8		3	200910244	FLANGE BEARING (SPECIAL)	1	
1.1.8		4	201020329	SWITCH STRIKER	1	
1.1.8		5	89251407	WASHER CONTACT-LOCK M5 1.5X10MM STL ZN FE/ZN 12C2D	2	
1.1.8		6	89251006	NUT HX M5 STL ZN FE/ZN 12C2D	2	
1.1.8		7	89243196	STUD S/CL FH M5X18MM SS 400 SERIES	2	
1.1.8		8	84277906	STUD S/CL FH .187X.50 SS	1	
1.1.8		9	84262231	RIVET SEMI TUB .125X.437 SS	3	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
1.1.9	IPC_201040200-00R-C.pdf	0	201040200	PULLEY CABLE ASSEMBLY LH	1	
1.1.9		1	201040201	CABLE PULLEY HOLDER LH	1	
1.1.9		2	201020322	PULLEY CENTER CABLE ASSY	1	
1.1.9		3	20102075501	PULLEY CABLE SIDE LH	2	
1.1.9		4	2004W0007	SHIM RD .376X.563X.016 SS 18-8	4	
1.1.9		5	96W195	RETAINING RING EXT .375 SS BASIC	1	
1.1.9		6	20032038612	TIE MOUNT #6 SCR NYLON	1	
1.1.9		7	89247808	SCR PH PN HD M3X6 SS	1	
1.1.9		8	20102065006	LABEL "EDS"	1	
1.1.9		9	200920179	PULLEY CABLE SIDE	1	
1.1.9		NS	93W282	SEALANT LABEL EDGE	1	
1.1.9		NS	98W1087	ADHESIVE THREADLOCKER LOW STRENGTH FAST CURE ROHS	1	
1.1.9		NS	95W312	MARKER,PAINT,RED +	1	
1.1.10	IPC_201040237-00R-C.pdf	0	201040237	MONITORING CUTOUT SWITCH ASSEMBLY	1	
1.1.10		1	201020305	BASEPLATE MONITORING SWITCH	1	
1.1.10		2	201020306	SWITCH ACTUATOR ASSEMBLY	1	
1.1.10		3	201020299	BACKING PLATE	1	
1.1.10		4	201020301	U BRACKET	1	
1.1.10		5	201020304	CAM DETAIL	1	
1.1.10		6	201020415	TORSION SPRING LOCKOUT	1	
1.1.10		7	97W128	SWITCH SNAP ACTION ROLLER NCNO FASTON	2	
1.1.10		8	5731232805	BEAR.,NYLON DOU.FLAN.3/8 NOM.	1	
1.1.10		9	5731232801	FLANGE BEARING SNAP-IN	1	
1.1.10		10	84270629	PIN ROLL .094X.50 SS 420	1	
1.1.10		11	84270645	PIN ROLL .125X.812 SS 420	1	
1.1.10		12	2004W0007	SHIM RD .376X.563X.016 SS 18-8	3	
1.1.10		13	96W195	RETAINING RING EXT .375 SS BASIC	1	
1.1.10		14	89251404	WASHER CONTACT-LOCK M4 1.2X8MM STL ZN FE/ZN 12C2D	5	
1.1.10		15	89251005	NUT HX M4 STL ZN FE/ZN12C2D	5	
1.1.10		16	89247808	SCR PH PN HD M3X6 SS	1	
1.1.10		17	84276528	WASHER FL 5/8 1.000X.020 NYLON	1	
1.1.10		18	20032038612	TIE MOUNT #6 SCR NYLON	1	
1.1.10		19	20102065008	LABEL "LOS1"	1	
1.1.10		20	20102065009	LABEL "LOS2"	1	
1.1.10		21	2010W0023	SCR SH HX HD 4X24.4 M3X12MM STL ZN	2	
1.1.10		NS	93W282	SEALANT LABEL EDGE	1	
1.1.10		NS	98W1087	ADHESIVE THREADLOCKER LOW STRENGTH FAST CURE ROHS	1	
1.1.10		NS	95W312	MARKER,PAINT,RED +	1	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
1.1.11	IPC_201020445-00R-01.pdf	0	201020445	BRACKET ASSEMBLY, CABLE	1	
1.1.11		1	20102044501	BRACKET SUB-ASSY CABLES DOOR ARM	1	
1.1.11		2	20032038608	TIE MOUNT #8 SCR NYLON	3	
1.1.11		3	89247816	SCR PH PN HD M4X8 SS	3	
1.1.11		NS	95W312	MARKER,PAINT,RED +	A/R	
1.1.12	IPC_200920460-00R-B.pdf	0	200920460	BRACKET LOCK SWITCH	1	
1.1.12		1	20092046001	BRACKET DETAIL	1	
1.1.12		2	20032038612	TIE MOUNT #6 SCR NYLON	1	
1.1.12		3	89247809	SCR PH PN HD M3X8 SS	1	
1.1.12		4	89251505	WASHER FL M3 7X0.5MM STL ZN FE/ZN 12C2D	1	
1.1.12		NS	97W259	ADHESIVE THREADLOCKER LOW STRENGTH 50ML ROHS	A/R	
1.1.12		NS	95W312	MARKER,PAINT,RED +	A/R	
1.1.13	IPC_201020258-00R-A.pdf	0	201020258	BRACKET PANEL SENSING SWITCH	1	
1.1.13		1	20102025801	BRACKET DETAIL	1	
1.1.13		2	20032038612	TIE MOUNT #6 SCR NYLON	1	
1.1.13		3	20032038610	TIE MOUNT #6 SCR NYLON	1	
1.1.13		4	89247808	SCR PH PN HD M3X6 SS	2	
1.1.13		NS	98W1087	ADHESIVE THREADLOCKER LOW STRENGTH FAST CURE ROHS	A/R	
1.1.13		NS	95W312	MARKER,PAINT,RED +	A/R	
1.1.14	IPC_201040191-00R-02.pdf	0	201040191	ENERGY CHAIN ASSEMBLY	1	
1.1.14		1	201020316	BRACKET ENERGY CHAIN	1	
1.1.14		2	201040501	E CHAIN STRING	1	
1.1.14		3	89251303	SCR HX SOC FL HD M3X10.0 STL ZN FE/ZN12C2D	2	
1.1.14		4	201010648	TAPPING BLOCK	1	
1.1.14		NS	97W259	ADHESIVE THREADLOCKER LOW STRENGTH 50ML ROHS	A/R	
1.1.14		NS	95W312	MARKER,PAINT,RED +	A/R	
1.1.15	IPC_201040205-01R-C.pdf IPC_201040205-02R-C.pdf IPC_201040205-03R-C.pdf IPC_201040205-04R-C.pdf	0	201040205	HARNESS ASSEMBLY, DOOR OPERATOR	1	
1.1.15		1	2010W0208	CONNECTOR CIRC PLUG BAYO 16 POS 24-7 SOC W/LONG BACKSHELL BLACK ZNCO PLATED	1	
1.1.15		2	2003W0244	BUSHING CABLE CLAMP SHELL SIZE 18	1	
1.1.15		3	2003W0188	BUSHING CABLE CLAMP SHELL SIZE 20	1	
1.1.15		4	2010W0175	CONNECTOR MALE FASTON 15 POS HARTING DIN 41612 TYPE H NFF 16-101	1	
1.1.15		5	2010W0176	CONNECTOR FEM CRIMP 48 POS 3 ROW HARTING DIN 41612 TYPE F NFF 16-101	2	
1.1.15		6	2010W0177	CONNECTOR OPEN HOOD HOUSING G	3	
1.1.15		7	2010W0203	CONNECTOR PLUG 12 POS FEMALE SEALED REP SERIES	1	
1.1.15		8	84294001	WIRE 1MM SQ 300V 19X0.25 WHT EN50306-2	A/R	
1.1.15		9	84294101	WIRE 1MM SQ 300V 19X0.25 WHT SHIELDED EN50306-3	A/R	
1.1.15		10	84294201	CABLE 4X1MM SQ (19X.25) SHIELDED EN50306-3	A/R	
1.1.15		11	84293901	CABLE 7X20AWG 300V TPE BLUE HIGHLY FLEXIBLE HALOGEN FREE	A/R	
1.1.15		12	20062021202	SOLDERSLEEVE DEVICE (ROHS)	20	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
1.1.15		13	20062021205	SOLDERSLEEVE DEVICE (ROHS)	4	
1.1.15		14	2006W0284	CONTACT SOC 16AWG GOLD ABCIRH SERIES	8	
1.1.15		15	2003W0181	CONTACT PIN DUMMY 16AWG	6	
1.1.15		16	2010W0150	CONTACT PIN DUMMY 12 AWG ABCIR SERIES	2	
1.1.15		17	2010W0190	CONTACT GROMMET FILLER PLUG SIZE 16	6	
1.1.15		18	2010W0191	CONTACT GROMMET FILLER PLUG SIZE 12	2	
1.1.15		19	2010W0109	CONTACT FEM CRIMP 0.5-1.5MM2 TYP D E F	36	
1.1.15		20	2010W0206	CONTACT SOC 0.5-2.5MM SQ REP SERIES	12	
1.1.15		21	98W1081	LUG RING 22-16AWG #6 NYL COP TIN .125 INS DIA X .25 OD	7	
1.1.15		22	73W22	LUG FASTON FEM 22-18AWG .25X.032 NYL BRS TIN	10	
1.1.15		23	94W187	LUG FASTON FEM 22-18AWG .25X.032 FULL INS NYL BRS TIN INS SUPPORT	8	
1.1.15		24	99W089	LUG FASTON FLAG 22-18AWG .25X.032 FULL INS NYL BRS TIN	18	
1.1.15		25	2010W0178	CONNECTOR CODE KEY TYPE F HARTING DIN 41612	2	
1.1.15		26	84293802	SLEEVE MARKER HEAT SHK .126X2.00 WHT	A/R	
1.1.15		27	84293813	SLEEVE MARKER HEAT SHK .250X2.00 YEL	A/R	
1.1.15		28	84293814	SLEEVE MARKER HEAT SHK .375X2.00 YEL	A/R	
1.1.15		29	98W949	LABEL CABLE 2.3X.80 WHT	3	
1.1.15		30	99W007	LABEL,BLANK,.5X.437(PROMS)	4	
1.1.15		31	84283204	TUBING HEAT SHK 1/8 POLYOLEFIN BLK	A/R	
1.1.15		32	84283206	TUBING HEAT SHK 1/4 POLYOLEFIN BLK	A/R	
1.1.15		33	84283207	TUBING HEAT SHK 3/8 POLYOLEFIN BLK	A/R	
1.1.15		34	201020375	GROMMET DOUBLE	1	
1.1.15		35	201030010	TERMINAL BLOCK ASSY	1	
1.1.15		36	871106501	TUBING 5/16X.063 SILICONE BLK	2	
1.1.15		37	84282816	TIE CABLE S/LOCK .091X3.62 NYL UV BLK	A/R	
1.1.15		38	84282817	TIE CABLE S/LOCK .140X5.50 NYL UV BLK	A/R	
1.1.15		NS	93W282	SEALANT LABEL EDGE	A/R	
1.1.15		NS	2009W0355	ADHESIVE CYANOACRYLATE 1 PART 25GR ADBOND 5009-1	A/R	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
2	IPC_201040207-00R-H	0	201040207	DOOR OPERATOR, RH	1	
2		1	201040322	OPERATOR ASSEMBLY, RH	1	2.1
2		2	20102045504	NAMEPLATE LABEL DOOR OPERATOR (OPPOSITE)	1	
2		NS	93W282	SEALANT LABEL EDGE	A/R	
2.1	IPC_201040322-01R-D IPC_201040322-02R-D IPC_201040322-03R-D	0	201040322	OPERATOR ASSEMBLY, RH	1	
2.1		1	201040323	BASEPLATE ASSEMBLY RH	1	
2.1		2	201040349	HARNESS ASSEMBLY, DOOR OPERATOR	1	2.1.9
2.1		3	2010W0317	SWITCH TOGGLE 2 POLE ON-ON-ONMOM	1	
2.1		4	5751160321	BUZZER SONALERT 60-250 AC/DC CONTINUOUS MEDIUM	1	
2.1		5	97W128	SWITCH SNAP ACTION ROLLER NCNO FASTON	5	
2.1		6	201040237	MONITORING CUTOUT SWITCH ASSEMBLY	1	1.1.10
2.1		7	201040191	ENERGY CHAIN ASSEMBLY	1	1.1.14
2.1		8	201020258	BRACKET PANEL SENSING SWITCH	2	1.1.13
2.1		9	201020260	BACKING PLATE	2	
2.1		10	201020450	TIE BAR TERMINAL BLOCK	1	
2.1		11	201020342	BASEPLATE EMERGENCY SWITCH	1	
2.1		12	201010630	SCR SH HX HD M3X4X6MM STL ZN	4	
2.1		13	2003W0173	SCR SH HX HD 4X12.2 M3X4X10 STL ZN FOR SCHALTBAU SWITCH S800,S810,S826	6	
2.1		14	89251007	NUT HX M6 STL ZN FE/ZN 12C2D	20	
2.1		15	89251410	WASHER CONTACT-LOCK M6 1.85X12MM STL ZN FE/ZN 12C2D	19	
2.1		16	89251606	WASHER FL M6 18X1.6MM STL ZN FE/ZN12C2D	2	
2.1		17	89251412	WASHER CONTACT-LOCK M6 2.5X18MM STL ZN FE/ZN 12C2D	2	
2.1		18	89251005	NUT HX M4 STL ZN FE/ZN12C2D	10	
2.1		19	89251405	WASHER CONTACT-LOCK M4 1.4X10MM STL ZN FE/ZN 12C2D	16	
2.1		20	20102065002	LABEL "DCSR"	1	
2.1		21	20102065001	LABEL "DCSL"	1	
2.1		22	201020381	BRACKET BUZZER	1	
2.1		23	201020344	BRACKET TOGGLE SWITCH	1	
2.1		24	200920460	BRACKET LOCK SWITCH	2	1.1.12
2.1		25	20102065014	LABEL "TEST-AAN-UIT"	1	
2.1		26	20102065010	LABEL "MS"	1	
2.1		27	20102065012	LABEL "DOOR AUDIBLE WARNING"	1	
2.1		28	89251711	SCR HX HD FT M4X12 STL ZN FE/ZN12C2D	4	
2.1		29	89251006	NUT HX M5 STL ZN FE/ZN 12C2D	8	
2.1		30	89251407	WASHER CONTACT-LOCK M5 1.5X10MM STL ZN FE/ZN 12C2D	8	
2.1		31	201030012	BRACKET FORK	2	
2.1		32	201020682	CLEVIS PIN 3/8 X 3-1/4 STL ZN FE/ZN 12C2D	2	
2.1		33	84262430	PIN COTTER .078X.75 SS PRONG SQ CUT	2	
2.1		34	89251609	WASHER FL M10 30X2.5MM STL ZN FE/ZN12C2D	2	
2.1		35	201020309	SHIM	6	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
2.1		36	200320893	FORK BRACKET ASSY	2	
2.1		37	201020449	TIE BAR DOOR ARM	1	
2.1		38	89251008	NUT HX M8 STL ZN FE/ZN 12C2D	4	
2.1		39	89251413	WASHER CONTACT-LOCK M8 2.2X.16MM STL ZN FE/ZN12C2D	10	
2.1		40	89252805	WASHER FL M8 21X4MM STL ZN FE/ZN12C2D	4	
2.1		41	89251712	SCR HX HD FT M4X16 STL ZN FE/ZN 12C2D	4	
2.1		42	89251404	WASHER CONTACT-LOCK M4 1.2X8MM STL ZN FE/ZN 12C2D	2	
2.1		43	89251605	WASHER FL M5 15X1.2MM STL ZN FE/ZN 12C2D	2	
2.1		44	201040143	DOOR ARM RH	1	
2.1		45	201040142	DOOR ARM LH	1	
2.1		46	20032038608	TIE MOUNT #8 SCR NYLON	2	
2.1		47	89247818	SCR PH PN HD M4X12 SS	2	
2.1		48	201010380	SUPPORT E-CHAIN	1	
2.1		49	89251306	SCR HX SOC FL HD M3X20 STL ZN FE/ZN12C2D	2	
2.1		50	201010648	TAPPING BLOCK	1	
2.1		51	89251401	WASHER CONTACT-LOCK M3 6X.90MM STL ZN FE/ZN12C2D	2	
2.1		52	89251004	NUT HX M3 STL ZN FE/ZN 12C2D	2	
2.1		53	89251779	SCR HX HD FT M8X35 STL ZN FE/ZN12C2D	4	
2.1		54	89251414	WASHER CONTACT-LOCK M8 2.35X18MM STL ZN FE/ZN 12C2D	4	
2.1		55	201020396	SPACER	2	
2.1		56	201120246	BRACKET ASSEMBLY, CABLES	1	1.1.11
2.1		57	20102026501	MOTOR ASSEMBLY	1	2.1.1
2.1		58	20104024301	MOTOR SUPPORT RH	1	
2.1		59	201020620	DRIVE SCREW ASSEMBLY RH THREAD	1	2.1.2
2.1		60	20042004803	O-RING 1.625X.063 VITON 60-95 SHORE A	1	
2.1		61	20042005620	RETAINING RING INT 1.653 STL ZN BEVELED	1	
2.1		62	89251149	SCR HX HD M8X110 STL ZN FE/ZN12C2D	2	
2.1		63	89251511	WASHER FL M8 16X1.6MM STL ZN FE/ZN 12C2D	2	
2.1		64	20102062801	SPRING TORSION LH	1	
2.1		65	20103000901	CAM FOLLOWER ASSEMBLY, RH	1	2.1.5
2.1		66	200620486	RIGID COUPLING 15MM BORE	1	
2.1		67	99W895	RETAINING RING EXT 15MM STL PHOS BASIC	1	
2.1		68	200820249	IDLER BEARING	1	1.1.6
2.1		69	20102038201	IDLER BEARING BRACKET RH	1	
2.1		70	20102019701	CABLE PULLEY HOLDER RH	1	
2.1		71	20102070102	SPRING TORSION EMERGENCY RH	1	
2.1		72	20102031801	CABLE PULLEY RH	1	2.1.7
2.1		73	200320164409	RETAINING RING EXT 22MM SS BASIC	1	
2.1		74	201020622	DRIVE SCREW ASSEMBLY, LH THREAD	1	2.1.3
2.1		75	20103000801	CAM FOLLOWER ASSEMBLY, LH	1	2.1.4
2.1		76	20102062802	SPRING TORSION RH	1	
2.1		77	20102026801	BUSHING ASSEMBLY	1	2.1.6

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
2.1		78	201020186	RAIL	2	
2.1		79	20093001001	J GROOVE ASSEMBLY LH	1	
2.1		80	20102065004	LABEL "DLSR"	1	
2.1		81	20093001002	J GROOVE ASSEMBLY RH	1	
2.1		82	20102065003	LABEL "DLSL"	1	
2.1		83	89251775	SCR HX HD FT M8X20 STL ZN FE/ZN12C2D	4	
2.1		84	89252206	NUT LOCK HFR ESL M6 STL ZN FE/ZN12C2D	1	
2.1		85	89251509	WASHER FL M6 12.5X1.6MM STL ZN FE/ZN 12C2D	1	
2.1		86	20032038610	TIE MOUNT #6 SCR NYLON	21	
2.1		87	89247810	SCR PH PN HD M3X10 SS	24	
2.1		88	20032038612	TIE MOUNT #6 SCR NYLON	3	
2.1		89	201040387	PULLEY CABLE ASSEMBLY RH	1	2.1.8
2.1		90	201010628	RELEASE CABLE	1	
2.1		91	20102065011	LABEL "TB1"	1	
2.1		92	20102066101	LABEL CHASSIS .50X.50	2	
2.1		93	84282817	TIE CABLE S/LOCK .140X5.50 NYL UV BLK	25	
2.1		94	84282816	TIE CABLE S/LOCK .091X3.62 NYL UV BLK	10	
2.1		NS	93W282	SEALANT LABEL EDGE	A/R	
2.1		NS	95W312	MARKER,PAINT,RED +	A/R	
2.1		NS	84288001	COMPOUND JOINT	A/R	
2.1		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	A/R	
2.1		NS	97W259	ADHESIVE THREADLOCKER LOW STRENGTH 50ML ROHS	A/R	
2.1		NS	98W1087	ADHESIVE THREADLOCKER LOW STRENGTH FAST CURE ROHS	A/R	
2.1.1	IPC_20102026501-00R-A	0	20102026501	MOTOR ASSEMBLY	1	
2.1.1		1	201040192	MOTOR SUBASSEMBLY	1	1.1.1.1
2.1.1		2	20073000201	MOTOR FLANGE	1	
2.1.1		3	89251323	SCR HX SOC FL HD M5X20 STL ZN FE/ZN12C2D	4	
2.1.1		4	20102045502	NAMEPLATE LABEL MOTOR (OPPOSITE)	1	
2.1.1		5	84273416	INSERT THRD FR M8X8MM SS HELI-COIL	2	
2.1.1		6	20102066101	LABEL CHASSIS .50X.50	1	
2.1.1		7	20102065007	LABEL "J1"	1	
2.1.1		8	2011W0034	RING CONNECTOR FOR TIE CABLE NYL	1	
2.1.1		9	84282817	TIE CABLE S/LOCK .140X5.50 NYL UV BLK	1	
2.1.1		10	84282808	TIE CABLE S/LOCK .145X14.6 NYL UV BLK	1	
2.1.1		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	A/R	
2.1.1		NS	93W282	SEALANT LABEL EDGE	A/R	
2.1.1		NS	95W312	MARKER,PAINT,RED +	A/R	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
2.1.2	IPC_201020620-00R-A.pdf	0	201020620	DRIVE SCREW ASSEMBLY RH THREAD	1	
2.1.2		1	20102062102	DRIVE SCREW, 2.4 IN LEAD RH	1	
2.1.2		2	201020315	JAW COUPLING FLEXIBLE	1	
2.1.2		3	99W892	BEARING BALL 15X42X17MM DR SELF ALIGN 2 SEALS	1	
2.1.2		4	99W895	RETAINING RING EXT 15MM STL PHOS BASIC	2	
2.1.2		5	89248206	KEY SQ 5X20MM SS PARALLEL	1	
2.1.2		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	A/R	
2.1.2		NS	95W312	MARKER,PAINT,RED +	A/R	
2.1.3	IPC_201020622-00R-A.pdf	0	201020622	DRIVE SCREW ASSEMBLY, LH THREAD	1	
2.1.3		1	20102062101	DRIVE SCREW, 2.4 IN LEAD LH	1	
2.1.3		2	200930011	PLUNGER UNIT	1	1.1.3.1
2.1.3		3	20042004814	O-RING .438X.094 VITON 60-95 SHORE A	1	
2.1.3		NS	87171201	ANTI-SEIZE COMPOUND COPPER BASED BRUSH ON PASTE	A/R	
2.1.4	IPC_20103000801-00R-03.pdf	0	20103000801	CAM FOLLOWER ASSEMBLY, LH	1	
2.1.4		1	200930004	CAM FOLLOWER HOUSING	1	
2.1.4		2	200820248	CAM FOLLOWER ASSEMBLY	1	1.1.4.1
2.1.4		3	20082052401	BEARING COVER PLATE	1	
2.1.4		4	200820199	FLANGE COVER	1	
2.1.4		5	20071060101	THREAD INSERT	4	
2.1.4		6	842103802	PIN DOWEL .125X.625 SS 18-8	1	
2.1.4		7	84267917	PIN ROLL .125X.50 STL ZN	1	
2.1.4		8	20102039101	LOCK SWITCH STRIKER LH	1	
2.1.4		9	20042004811	O-RING .875X.094 VITON 60-95 SHORE A	1	
2.1.4		10	89251312	SCR HX SOC FL HD M4X12 STL ZN FE/ZN 12C2D	2	
2.1.4		11	89251330	SCR HX SOC FL HD M5X60 STL ZN FE/ZN 12C2D	4	
2.1.4		12	20102058801	DRIVE NUT RH 2.4 IN	1	
2.1.4		NS	97W259	ADHESIVE THREADLOCKER LOW STRENGTH 50ML ROHS	A/R	
2.1.4		NS	95W312	MARKER,PAINT,RED +	A/R	
2.1.4		NS	871586	ADHESIVE BLACK MAX 1 FL OZ 38050 ROHS	A/R	
2.1.4		NS	92W027	ANTI SEIZE COMPOUND 1LB ROHS	A/R	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
2.1.5	IPC_20103000901-00R-03.pdf	0	20103000901	CAM FOLLOWER ASSEMBLY, RH	1	
2.1.5		1	200930004	CAM FOLLOWER HOUSING	1	
2.1.5		2	200820248	CAM FOLLOWER ASSEMBLY	1	1.1.4.1
2.1.5		3	20082052401	BEARING COVER PLATE	1	
2.1.5		4	20102058802	DRIVE NUT LH 2.4 IN	1	
2.1.5		5	20102039102	LOCK SWITCH STRIKER RH	1	
2.1.5		6	20071060101	THREAD INSERT	4	
2.1.5		7	842103802	PIN DOWEL .125X.625 SS 18-8	1	
2.1.5		8	20042004811	O-RING .875X.094 VITON 60-95 SHORE A	1	
2.1.5		9	89251312	SCR HX SOC FL HD M4X12 STL ZN FE/ZN 12C2D	2	
2.1.5		10	89251330	SCR HX SOC FL HD M5X60 STL ZN FE/ZN 12C2D	4	
2.1.5		NS	97W259	ADHESIVE THREADLOCKER LOW STRENGTH 50ML ROHS	1	
2.1.5		NS	95W312	MARKER,PAINT,RED +	1	
2.1.5		NS	871586	ADHESIVE BLACK MAX 1 FL OZ 38050 ROHS	1	
2.1.5		NS	92W027	ANTI SEIZE COMPOUND 1LB ROHS	1	
2.1.6	IPC_20102026801-00R-A.pdf	0	20102026801	BUSHING ASSEMBLY	1	
2.1.6		1	20102027001	BEARING SUPPORT RH	1	
2.1.6		2	2006W0059	FLANGE BEARING 15MM 4 HOLES	1	
2.1.6		3	89251410	WASHER CONTACT-LOCK M6 1.85X12MM STL ZN FE/ZN 12C2D	4	
2.1.6		4	89251743	SCR HX HD FT M6X22 STL ZN FE/ZN12C2D	4	
2.1.6		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	A/R	
2.1.6		NS	95W312	MARKER,PAINT,RED +	A/R	
2.1.7	IPC_20102031801-00R-A.pdf	0	20102031801	CABLE PULLEY RH	1	
2.1.7		1	20102031804	PULLEY SIDE PLATE	2	
2.1.7		2	20102031803	PULLEY CENTER PLATE	1	
2.1.7		3	200910244	FLANGE BEARING (SPECIAL)	1	
2.1.7		4	201020329	SWITCH STRIKER	1	
2.1.7		5	89251407	WASHER CONTACT-LOCK M5 1.5X10MM STL ZN FE/ZN 12C2D	2	
2.1.7		6	89251006	NUT HX M5 STL ZN FE/ZN 12C2D	2	
2.1.7		7	89243196	STUD S/CL FH M5X18MM SS 400 SERIES	2	
2.1.7		8	84277906	STUD S/CL FH .187X.50 SS	1	
2.1.7		9	84262231	RIVET SEMI TUB .125X.437 SS	3	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
2.1.8	IPC_201040387-00R-C.pdf	0	201040387	PULLEY CABLE ASSEMBLY RH	1	
2.1.8		1	201040327	CABLE PULLEY HOLDER RH	1	
2.1.8		2	201020322	PULLEY CENTER CABLE ASSY	1	
2.1.8		3	20102075502	PULLEY CABLE SIDE RH	2	
2.1.8		4	2004W0007	SHIM RD .376X.563X.016 SS 18-8	4	
2.1.8		5	96W195	RETAINING RING EXT .375 SS BASIC	1	
2.1.8		6	20032038612	TIE MOUNT #6 SCR NYLON	1	
2.1.8		7	89247808	SCR PH PN HD M3X6 SS	1	
2.1.8		8	20102065006	LABEL "EDS"	1	
2.1.8		9	200920179	PULLEY CABLE SIDE	1	
2.1.8		NS	93W282	SEALANT LABEL EDGE	1	
2.1.8		NS	98W1087	ADHESIVE THREADLOCKER LOW STRENGTH FAST CURE ROHS	1	
2.1.8		NS	95W312	MARKER,PAINT,RED +	1	
2.1.9	IPC_201040349-01R-C.pdf IPC_201040349-02R-C.pdf IPC_201040349-03R-C.pdf IPC_201040349-04R-C.pdf	0	201040349	HARNESSE ASSEMBLY, DOOR OPERATOR	1	
2.1.9		1	2010W0208	CONNECTOR CIRC PLUG BAYO 16 POS 24-7 SOC W/LONG BACKSHELL BLACK ZNCO PLATED	1	
2.1.9		2	2003W0244	BUSHING CABLE CLAMP SHELL SIZE 18	1	
2.1.9		3	2003W0188	BUSHING CABLE CLAMP SHELL SIZE 20	1	
2.1.9		4	2010W0175	CONNECTOR MALE FASTON 15 POS HARTING DIN 41612 TYPE H NFF 16-101	1	
2.1.9		5	2010W0176	CONNECTOR FEM CRIMP 48 POS 3 ROW HARTING DIN 41612 TYPE F NFF 16-101	2	
2.1.9		6	2010W0177	CONNECTOR OPEN HOOD HOUSING G	3	
2.1.9		7	2010W0203	CONNECTOR PLUG 12 POS FEMALE SEALED REP SERIES	1	
2.1.9		8	84294001	WIRE 1MM SQ 300V 19X0.25 WHT EN50306-2	A/R	
2.1.9		9	84294101	WIRE 1MM SQ 300V 19X0.25 WHT SHIELDED EN50306-3	A/R	
2.1.9		10	84294201	CABLE 4X1MM SQ (19X.25) SHIELDED EN50306-3	A/R	
2.1.9		11	84293901	CABLE 7X20AWG 300V TPE BLUE HIGHLY FLEXIBLE HALOGEN FREE	A/R	
2.1.9		12	20062021202	SOLDERSLEEVE DEVICE (ROHS)	20	
2.1.9		13	20062021205	SOLDERSLEEVE DEVICE (ROHS)	4	
2.1.9		14	2006W0284	CONTACT SOC 16AWG GOLD ABCIRH SERIES	8	
2.1.9		15	2003W0181	CONTACT PIN DUMMY 16AWG	6	
2.1.9		16	2010W0150	CONTACT PIN DUMMY 12 AWG ABCIR SERIES	2	
2.1.9		17	2010W0190	CONTACT GROMMET FILLER PLUG SIZE 16	6	
2.1.9		18	2010W0191	CONTACT GROMMET FILLER PLUG SIZE 12	2	
2.1.9		19	2010W0109	CONTACT FEM CRIMP 0.5-1.5MM2 TYP D E F	36	
2.1.9		20	2010W0206	CONTACT SOC 0.5-2.5MM SQ REP SERIES	12	
2.1.9		21	98W1081	LUG RING 22-16AWG #6 NYL COP TIN .125 INS DIA X .25 OD	7	
2.1.9		22	73W22	LUG FASTON FEM 22-18AWG .25X.032 NYL BRS TIN	10	
2.1.9		23	94W187	LUG FASTON FEM 22-18AWG .25X.032 FULL INS NYL BRS TIN INS SUPPORT	8	
2.1.9		24	99W089	LUG FASTON FLAG 22-18AWG .25X.032 FULL INS NYL BRS TIN	18	
2.1.9		25	2010W0178	CONNECTOR CODE KEY TYPE F HARTING DIN 41612	2	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
2.1.9		26	84293802	SLEEVE MARKER HEAT SHK .126X2.00 WHT	A/R	
2.1.9		27	84293813	SLEEVE MARKER HEAT SHK .250X2.00 YEL	A/R	
2.1.9		28	84293814	SLEEVE MARKER HEAT SHK .375X2.00 YEL	A/R	
2.1.9		29	98W949	LABEL CABLE 2.3X.80 WHT	3	
2.1.9		30	99W007	LABEL,BLANK,.5X.437(PROMS)	4	
2.1.9		31	84283204	TUBING HEAT SHK 1/8 POLYOLEFIN BLK	A/R	
2.1.9		32	84283206	TUBING HEAT SHK 1/4 POLYOLEFIN BLK	A/R	
2.1.9		33	84283207	TUBING HEAT SHK 3/8 POLYOLEFIN BLK	A/R	
2.1.9		34	201020375	GROMMET DOUBLE	1	
2.1.9		35	201030010	TERMINAL BLOCK ASSY	1	
2.1.9		36	871106501	TUBING 5/16X.063 SILICONE BLK	2	
2.1.9		37	84282816	TIE CABLE S/LOCK .091X3.62 NYL UV BLK	A/R	
2.1.9		38	84282817	TIE CABLE S/LOCK .140X5.50 NYL UV BLK	A/R	
2.1.9		NS	93W282	SEALANT LABEL EDGE	A/R	
2.1.9		NS	2009W0355	ADHESIVE CYANOACRYLATE 1 PART 25GR ADBOND 5009-1	A/R	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
3	IPC_201040215-00R-B.pdf	0	201040215	DOOR CONTROL UNIT		
4	IPC_201040222-00R-D.pdf	0	201040222	EMERGENCY EGRESS DEVICE (EED)	8	
4		1	201040159	EMERGENCY EGRESS DEVICE ASSEMBLY	1	4.1
4		2	20102045507	NAMEPLATE LABEL EMERGENCY EGRESS DEVICE	1	
4		3	87175301	LABEL POLY 72826 1.56X.75	1	
4		NS	93W282	SEALANT LABEL EDGE	A/R	
4.1	IPC_201040159-00R-B.pdf	0	201040159	EMERGENCY EGRESS DEVICE ASSEMBLY	1	
4.1		1	201040500	BACK COVER EED ASSY	1	
4.1		2	201040161	PULL HANDLE EMERGENCY EGRESS DEVICE	1	
4.1		3	201020206	MOUNTING PLATE CABLE	1	
4.1		4	201020202	ARM CABLE ATTACHMENT	1	
4.1		5	201020204	SHAFT EMERGENCY EGRESS DEVICE	1	
4.1		6	201020471	BUMBER HANDLE EAD	1	
4.1		7	200921031	TORSION SPRING EED	1	
4.1		8	842106012	FLANGE BEARING SNAP-IN .50X.20 IGLIDE M250 .072-.135 WALL THK	2	
4.1		9	84262544	PIN SPIROL .125X1.125 STD SS PASS OIL	1	
4.1		10	89251407	WASHER CONTACT-LOCK M5 1.5X10MM STL ZN FE/ZN 12C2D	2	
4.1		11	89251224	SCR HX SOC HD M5X16 STL ZN FE/ZN 12C2D	2	
4.1		12	89251007	NUT HX M6 STL ZN FE/ZN 12C2D	2	
4.1		13	20102066102	CHASSIS LABEL .75X.75	1	
4.1		14	84279772	SLEEVE BEARING .503X.753X.75 BRZ SINTERED	1	
4.1		15	89252104	NUT HX JAM M4 STL ZN FE/ZN 12C2D	1	
4.1		16	842106102	THRUST BEARING .50X.875X.0585 IGLIDE G300	1	
4.1		17	89251410	WASHER CONTACT-LOCK M6 1.85X12MM STL ZN FE/ZN 12C2D	2	
4.1		18	842106103	THRUST BEARING .625X1.125X.0585 IGLIDE G300	1	
4.1		19	201020659	PLUG BUMBER HANDLE	1	
4.1		NS	95W312	MARKER,PAINT,RED +	1	
4.1		NS	93W282	SEALANT LABEL EDGE	1	
4.1		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	1	
4.1		NS	871586	ADHESIVE BLACK MAX 1 FL OZ 38050 ROHS	1	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
5	IPC_201040216-00R-C.pdf	0	201040216	EMERGENCY ACCESS DEVICE (EAD)	8	
5		1	200940828	EMERGENCY ACCESS DEVICE ASSEMBLY	1	5.1
5		2	20102045505	NAMEPLATE LABEL EMERGENCY ACCESS DEVICE	1	
5		NS	93W282	SEALANT LABEL EDGE	A/R	
5.1	IPC_200940828-00R-C.pdf	0	200940828	EMERGENCY ACCESS DEVICE ASSEMBLY	1	
5.1		1	201020411	BASEPLATE EAD	1	
5.1		2	200920942	SHAFT EAD	1	
5.1		3	200920944	FRONT PLATE EAD ASSY	1	
5.1		4	200920945	GASKET FRONT PLATE EAD	1	
5.1		5	200920961	GROUND SPRING TAB	1	
5.1		6	201020851	ARM CABLE ATTACHMENT	1	
5.1		7	20032075543	FLANGE BEARING 1X1-1/8X1 IGLIDE J	1	
5.1		8	20042004808	O-RING .875X.063 VITON 60-95 SHORE A	1	
5.1		9	201020632	TORSION SPRING EAD	1	
5.1		10	89251224	SCR HX SOC HD M5X16 STL ZN FE/ZN 12C2D	4	
5.1		11	20042096020	FLANGE BEARING SNAP-IN 18X5MM IGLIDE M250 2.87-3.13MM WALL	1	
5.1		12	84262544	PIN SPIROL .125X1.125 STD SS PASS OIL	1	
5.1		13	89251407	WASHER CONTACT-LOCK M5 1.5X10MM STL ZN FE/ZN 12C2D	4	
5.1		14	89251007	NUT HX M6 STL ZN FE/ZN 12C2D	2	
5.1		15	201020865	SLEEVE EAD	1	
5.1		16	201120070	FRONT PLATE KEY	1	
5.1		17	2011W0058	SPRING COMP CONICAL .44-.85X1.00 SS 302	1	
5.1		NS	84288001	COMPOUND JOINT	A/R	
5.1		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	A/R	
5.1		NS	95W312	MARKER,PAINT,RED +	A/R	
5.1		NS	67110070	GREASE BEARING EPP 35LBS CONTAINER	A/R	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
6	IPC_201040338-00R-B.pdf	0	201040338	EMERGENCY BRAKE LEVER	4	
6		1	200940849	EMERGENCY BRAKE LEVER ASSEMBLY	1	6.1
6		2	20102045506	NAMEPLATE LABEL EMERGENCY BRAKE LEVER	1	
6		NS	93W282	SEALANT LABEL EDGE	A/R	
6.1	IPC_200940849-00R-C.pdf	0	200940849	EMERGENCY BRAKE LEVER ASSEMBLY	1	
6.1		1	200920998	PLATE EMERGENCY BRAKE LEVER ASSY	1	
6.1		2	200920999	RAMP SWITCH EMERGENCY BRAKE HANDLE	1	
6.1		3	200921000	SHAFT EMERGENCY BRAKE HANDLE	1	
6.1		4	84279771	SLEEVE BEARING .503X.753X.625 BRZ SINTERED	1	
6.1		5	200921027	TORSION SPRING EBL	1	
6.1		6	201020457	HANDLE EBL	1	
6.1		7	97W128	SWITCH SNAP ACTION ROLLER NCNO FASTON	1	
6.1		8	20102066102	CHASSIS LABEL .75X.75	1	
6.1		9	89251401	WASHER CONTACT-LOCK M3 6X.90MM STL ZN FE/ZN12C2D	2	
6.1		10	89251004	NUT HX M3 STL ZN FE/ZN 12C2D	2	
6.1		11	20102065005	LABEL "EBL"	1	
6.1		12	842100444	FLANGE BEARING .502X.627X.50 .875X.063 BRZ SINTERED	1	
6.1		13	20042011006	WASHER FL 1/2 1.0X.032 NYLON SPECIAL	1	
6.1		14	2003W0173	SCR SH HX HD 4X12.2 M3X4X10 STL ZN FOR SCHALTBAU SWITCH S800,S810,S826	2	
6.1		15	20032069805	PIN ROLL 4X18MM SS 18-8	1	
6.1		16	84262537	PIN SPIROL .125X.75 STD SS PASS OIL	1	
6.1		NS	98W1087	ADHESIVE THREADLOCKER LOW STRENGTH FAST CURE ROHS	A/R	
6.1		NS	93W282	SEALANT LABEL EDGE	A/R	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
7	IPC_201040212-00R-F.pdf	0	201040212	SIDE DOOR SUSPENSION	8	
7		1	201040131	DOOR HANGER ASSEMBLY, RH	1	7.1
7		2	201040132	DOOR HANGER ASSEMBLY LH	1	7.2
7		3	201120559	BUMPER BRACKET SUSPENSION ASSY	1	7.3
7		4	89252206	NUT LOCK HFR ESL M6 STL ZN FE/ZN12C2D	4	
7		5	89251509	WASHER FL M6 12.5X1.6MM STL ZN FE/ZN 12C2D	4	
7		6	20102045508	NAMEPLATE LABEL DOOR SUSPENSION	1	
7		7	200320870	CAM	4	
7		8	201020848	WATER CAP SUSPENSION	4	
7		9	201120222	TOP CENTER SEAL	1	
7		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	A/R	
7		NS	95W312	MARKER,PAINT,RED +	A/R	
7		NS	2010W0282	ADHESIVE GLAZING POLYURETHANE HIGH PERFORMANCE	A/R	
7		NS	93W282	SEALANT LABEL EDGE	A/R	
7.1	IPC_201040131-00R-D.pdf	0	201040131	DOOR HANGER ASSEMBLY, RH	1	
7.1		1	20104013502	ROLLER TRACK RH	1	
7.1		2	20104013302	DOOR HANGER RH	1	7.1.1
7.1		3	20102016102	DRIP PAN	1	
7.1		4	20102052402	LIP SEAL ASSEMBLY LH	1	7.1.2
7.1		5	201040188	ENERGY CHAIN DOOR HANGER	1	
7.1		6	201120549	BUMPER STOPPER	1	
7.1		7	201020261	E CHAIN MTG BRACKET	1	
7.1		8	201020262	E CHAIN MTG BRACKET	1	
7.1		9	20101035701	ROUND SPACER	2	
7.1		10	89251509	WASHER FL M6 12.5X1.6MM STL ZN FE/ZN 12C2D	1	
7.1		11	84289102	CABLE CLAMP .187X.375 #8 SCR NYLON BLK	1	
7.1		12	20102066101	LABEL CHASSIS .50X.50	2	
7.1		13	201020476	DOOR PANEL GROUND STRAP	1	
7.1		14	201010648	TAPPING BLOCK	2	
7.1		15	84282817	TIE CABLE S/LOCK .140X5.50 NYL UV BLK	2	
7.1		16	89251505	WASHER FL M3 7X0.5MM STL ZN FE/ZN 12C2D	4	
7.1		17	89251304	SCR HX SOC FL HD M3X12 STL ZN FE/ZN12C2D	4	
7.1		18	89251004	NUT HX M3 STL ZN FE/ZN 12C2D	4	
7.1		19	84262410	PIN COTTER .094X.75 SS PRONG SQ CUT	1	
7.1		20	89251404	WASHER CONTACT-LOCK M4 1.2X8MM STL ZN FE/ZN 12C2D	5	
7.1		21	89251005	NUT HX M4 STL ZN FE/ZN12C2D	1	
7.1		22	89251414	WASHER CONTACT-LOCK M8 2.35X18MM STL ZN FE/ZN 12C2D	6	
7.1		23	89251008	NUT HX M8 STL ZN FE/ZN 12C2D	6	
7.1		24	89251508	WASHER FL M5 10X1.0MM STL ZN FE/ZN 12C2D	4	
7.1		25	89252205	NUT LOCK HFR ESL M5 STL ZN FE/ZN12C2D	4	
7.1		26	89251007	NUT HX M6 STL ZN FE/ZN 12C2D	3	
7.1		27	89251006	NUT HX M5 STL ZN FE/ZN 12C2D	2	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
7.1		28	89251408	WASHER CONTACT-LOCK M5 1.8X12MM STL ZN FE/ZN 12C2D	2	
7.1		29	89252512	SCR HX SOC BT HD M4X10 STL ZN FE/ZN12C2D	4	
7.1		30	84279031	PIN CLEVIS .25X2.359 SS 2-1/2 LG	1	
7.1		31	89251412	WASHER CONTACT-LOCK M6 2.5X18MM STL ZN FE/ZN 12C2D	3	
7.1		32	89251507	WASHER FL M4 9X0.8MM STL ZN FE/ZN 12C2D	4	
7.1		NS	93W282	SEALANT LABEL EDGE	A/R	
7.1		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	A/R	
7.1		NS	95W312	MARKER,PAINT,RED +	A/R	
7.1		NS	97W259	ADHESIVE THREADLOCKER LOW STRENGTH 50ML ROHS	A/R	
7.1.1	IPC_20104013302-00R-A.pdf	0	20104013302	DOOR HANGER RH	1	
7.1.1		1	20104014802	HANGER ASSY RH	1	
7.1.1		2	201020173	ROLLER ASSEMBLY	3	7.1.1.1
7.1.1		3	201020174	ROLLER ASSEMBLY, ECCENTRIC	2	7.1.1.2
7.1.1		4	200920604	NUT SPECIAL	5	
7.1.1		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	A/R	
7.1.1		NS	95W312	MARKER,PAINT,RED +	A/R	
7.1.1.1	IPC_201020173-00R-03.pdf	0	201020173	ROLLER ASSEMBLY	1	
7.1.1.1		1	201020175	STUD-ROLLER STRAIGHT	1	
7.1.1.1		2	200921039	ROLLER STRAIGHT	1	
7.1.1.1		3	99W895	RETAINING RING EXT 15MM STL PHOS BASIC	1	
7.1.1.2	IPC_201020174-00R-06.pdf	0	201020174	ROLLER ASSEMBLY, ECCENTRIC	1	
7.1.1.2		1	201020176	STUD-ROLLER ECCENTRIC	1	
7.1.1.2		2	200921039	ROLLER STRAIGHT	1	
7.1.1.2		3	99W895	RETAINING RING EXT 15MM STL PHOS BASIC	1	
7.1.2	IPC_20102052402-00R-A.pdf	0	20102052402	LIP SEAL ASSEMBLY LH	1	
7.1.2		1	20104018702	TOP SEAL HOLDER LH	1	
7.1.2		2	20101054001	TOP LIP SEAL	1	
7.2	IPC_201040132-00R-C.pdf	0	201040132	DOOR HANGER ASSEMBLY LH	1	
7.2		1	20104013501	ROLLER TRACK LH	1	
7.2		2	20104013301	DOOR HANGER LH	1	7.2.1
7.2		3	20102016101	DRIP PAN	1	
7.2		4	20102052401	LIP SEAL ASSEMBLY RH	1	7.2.2
7.2		5	201040188	ENERGY CHAIN DOOR HANGER	1	
7.2		6	201010036	BUMPER ROLLER HANGER	1	
7.2		7	201020261	E CHAIN MTG BRACKET	1	
7.2		8	201020262	E CHAIN MTG BRACKET	1	
7.2		9	20101035701	ROUND SPACER	2	
7.2		10	20101035702	ROUND SPACER	2	
7.2		11	89251509	WASHER FL M6 12.5X1.6MM STL ZN FE/ZN 12C2D	1	
7.2		12	84289102	CABLE CLAMP .187X.375 #8 SCR NYLON BLK	1	
7.2		13	20102066101	LABEL CHASSIS .50X.50	2	
7.2		14	89251404	WASHER CONTACT-LOCK M4 1.2X8MM STL ZN FE/ZN 12C2D	5	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
7.2		15	89251005	NUT HX M4 STL ZN FE/ZN12C2D	1	
7.2		16	89251508	WASHER FL M5 10X1.0MM STL ZN FE/ZN 12C2D	4	
7.2		17	89251007	NUT HX M6 STL ZN FE/ZN 12C2D	3	
7.2		18	89251008	NUT HX M8 STL ZN FE/ZN 12C2D	6	
7.2		19	89251414	WASHER CONTACT-LOCK M8 2.35X18MM STL ZN FE/ZN 12C2D	6	
7.2		20	84262410	PIN COTTER .094X.75 SS PRONG SQ CUT	1	
7.2		21	89251408	WASHER CONTACT-LOCK M5 1.8X12MM STL ZN FE/ZN 12C2D	4	
7.2		22	89251006	NUT HX M5 STL ZN FE/ZN 12C2D	4	
7.2		23	89252512	SCR HX SOC BT HD M4X10 STL ZN FE/ZN12C2D	4	
7.2		24	89252205	NUT LOCK HFR ESL M5 STL ZN FE/ZN12C2D	4	
7.2		25	89251412	WASHER CONTACT-LOCK M6 2.5X18MM STL ZN FE/ZN 12C2D	3	
7.2		26	84279031	PIN CLEVIS .25X2.359 SS 2-1/2 LG	1	
7.2		27	89251507	WASHER FL M4 9X0.8MM STL ZN FE/ZN 12C2D	4	
7.2		28	201020476	DOOR PANEL GROUND STRAP	1	
7.2		29	84282817	TIE CABLE S/LOCK .140X5.50 NYL UV BLK	2	
7.2		30	201010648	TAPPING BLOCK	2	
7.2		31	89251304	SCR HX SOC FL HD M3X12 STL ZN FE/ZN12C2D	4	
7.2		32	89251505	WASHER FL M3 7X0.5MM STL ZN FE/ZN 12C2D	4	
7.2		33	89251004	NUT HX M3 STL ZN FE/ZN 12C2D	4	
7.2		NS	93W282	SEALANT LABEL EDGE	A/R	
7.2		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	A/R	
7.2		NS	95W312	MARKER,PAINT,RED +	A/R	
7.2		NS	97W259	ADHESIVE THREADLOCKER LOW STRENGTH 50ML ROHS	A/R	
7.2.1	IPC_20104013301-00R-A.pdf	0	20104013301	DOOR HANGER LH	1	
7.2.1		1	20104014801	HANGER ASSY LH	1	
7.2.1		2	201020173	ROLLER ASSEMBLY	3	7.1.1.1
7.2.1		3	201020174	ROLLER ASSEMBLY, ECCENTRIC	2	7.1.1.2
7.2.1		4	200920604	NUT SPECIAL	5	
7.2.1		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	A/R	
7.2.1		NS	95W312	MARKER,PAINT,RED +	A/R	
7.2.2	IPC_20102052401-00R-A.pdf	0	20102052401	LIP SEAL ASSEMBLY RH	1	
7.2.2		1	20104018701	TOP SEAL HOLDER RH	1	
7.2.2		2	20101054001	TOP LIP SEAL	1	
7.3	IPC_201120559-00R-A.pdf	0	201120559	BUMPER BRACKET SUSPENSION ASSY	1	
7.3		1	201120444	BRACKET BUMPER SUSPENSION	1	
7.3		2	89251742	SCR HX HD FT M6X20 STL ZN FE/ZN12C2D	2	
7.3		3	89251007	NUT HX M6 STL ZN FE/ZN 12C2D	2	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
8	IPC_201040209-00R-E.pdf	0	201040209	DOOR LEAF, LH		
8		1	201040281	DOOR LEAF ASSEMBLY, LH	1	8.1
8		2	20102045509	NAMEPLATE LABEL DOOR PANEL LH	1	
8		NS	93W282	SEALANT LABEL EDGE	A/R	
8.1	IPC_201040281-00R-C.pdf	0	201040281	DOOR LEAF ASSEMBLY, LH		
8.1		1	201040282	SKIN ASSEMBLY DOOR MECHANICAL LOCK	1	
8.1		2	201020496	RAMP PSS SWITCH STRIKER	1	
8.1		3	201020386	CUTOUT ASSEMBLY	1	8.1.1
8.1		4	20102037402	PLATE ATTACHMENT LH	1	
8.1		5	201020223	GLASS	1	
8.1		6	201020357	PROFILE OF THE GLASS SEAL	12	
8.1		8	201020364	LEADING EDGE SEAL FEMALE	1	
8.1		9	20104029002	TRAILING EDGE SEAL ASS'Y LH	1	
8.1		10	20112002102	DOOR GUIDE LH ASSY	1	
8.1		11	89251408	WASHER CONTACT-LOCK M5 1.8X12MM STL ZN FE/ZN 12C2D	7	
8.1		12	89252526	SCR HX SOC BT HD M5X16 STL ZN FE/ZN12C2D	2	
8.1		13	84261896	RIVET POP .156X.402 DOME HD ALUM-ALUM CLEAR ANO .125-.190 GRIP, SSD53SSH	3	
8.1		14	89251225	SCR HX SOC HD M5X20 STL ZN FE/ZN12C2D	5	
8.1		15	89251335	SCR HX SOC FL HD M6X20 STL ZN FE/ZN12C2D	2	
8.1		16	201020367	KICK PLATE	1	
8.1		17	2011W0254	TAPE SEALING 2" EXTREME PRESSURE SENSITIVE 4412N	A/R	
8.1		18	84289102	CABLE CLAMP .187X.375 #8 SCR NYLON BLK	1	
8.1		19	89251507	WASHER FL M4 9X0.8MM STL ZN FE/ZN 12C2D	1	
8.1		20	89251404	WASHER CONTACT-LOCK M4 1.2X8MM STL ZN FE/ZN 12C2D	1	
8.1		21	89251005	NUT HX M4 STL ZN FE/ZN12C2D	1	
8.1		22	89248213	KEY SQ 6X30MM SS PARALLEL	1	
8.1		NS	2010W0281	ADHESIVE SEALANT POLYURETHANE UV-RESISTANT	A/R	
8.1		NS	2010W0282	ADHESIVE GLAZING POLYURETHANE HIGH PERFORMANCE	A/R	
8.1		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	A/R	
8.1		NS	95W312	MARKER,PAINT,RED +	A/R	
8.1		NS	84288001	COMPOUND JOINT	A/R	
8.1		NS	6711000709	ADHESIVE RETAINING COMPOUND HIGH STRENGTH (GREEN) 50ML ROHS	A/R	
8.1.1	IPC_201020386-00R-C.pdf	0	201020386	CUTOUT ASSEMBLY		
8.1.1		1	201020397	INTERIOR DISC	1	
8.1.1		2	201020399	SQUARE SHAFT	1	
8.1.1		3	201020398	EXTERIOR DISK	1	
8.1.1		4	201020400	CRANK	1	
8.1.1		5	201020402	LOCKING ROD	1	
8.1.1		6	201020401	CONNECTING ROD	1	
8.1.1		7	2010W0348	JOINT CLEVIS M4X21MM 4MM PIN IGUMID G	1	
8.1.1		8	20042032075	SPRING COMP .420X.042X1.75 SS 7.50 LB/IN	1	
8.1.1		9	201010481	INTERNAL GASKET MECH LOCK	1	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
8.1.1		10	201010482	EXTERNAL GASKET	1	
8.1.1		11	20032069805	PIN ROLL 4X18MM SS 18-8	1	
8.1.1		12	200320164405	RETAINING RING EXT 18MM SS BASIC	1	
8.1.1		13	20102069860	FLANGE BEARING 18X20X4MM IGLIDE J	2	
8.1.1		14	201120094	FLANGE BEARING ID 12mm OD15 15mm FLX4mm	1	
8.1.1		15	20102070016	SLEEVE BEARING .312X.375X.5 IGLIDE J	2	
8.1.1		16	2010W0351	PIN SPRING LOADED 4MM IGUBAL	1	
8.1.1		17	2010W0349	PIN CLEVIS 4X8MM IGUBAL	1	
8.1.1		18	2010W0350	CLIP CLEVIS 3.2MM IGUBAL FOR 4MM PIN	1	
8.1.1		19	89251317	SCR HX SOC FL HD M4X35 STL ZN FE/ZN12C2D	2	
8.1.1		20	89251604	WASHER FL M4 12X1.0MM STL ZN FE/ZN12C2D	1	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
9	IPC_201040210-00R-E.pdf	0	201040210	DOOR LEAF, RH		
9		1	201040284	DOOR LEAF ASSEMBLY, RH	1	9.1
9		2	20102045510	NAMEPLATE LABEL DOOR PANEL RH	1	
9		NS	93W282	SEALANT LABEL EDGE	A/R	
9.1	IPC_201040284-00R-C.pdf	0	201040284	DOOR LEAF ASSEMBLY, RH		
9.1		1	201040285	SKIN ASSEMBLY DOOR PASSENGER	1	
9.1		2	20102037401	PLATE ATTACHMENT RH	1	
9.1		3	201020257	DOOR LOCK	1	
9.1		4	201020223	GLASS	1	
9.1		5	201020357	PROFILE OF THE GLASS SEAL	2	
9.1		6	89248213	KEY SQ 6X30MM SS PARALLEL	1	
9.1		7	201020363	LEADING EDGE SEAL MALE	1	
9.1		8	20104029001	TRAILING EDGE SEAL ASS'Y RH	1	
9.1		9	201020355	CENTRAL MOLD SEAL	1	
9.1		10	20112002101	DOOR GUIDE RH ASSY	1	
9.1		11	201020475	SEAL HOLDER	1	
9.1		12	2010W0238	PUSHBUTTON GREEN/RED LED 110VDC OPEN ARROWS METALLIC CHROME BEZEL	2	
9.1		13	201020496	RAMP PSS SWITCH STRIKER	1	
9.1		14	201040240	HARNESS WIRING DOOR PANEL RH	1	9.1.1
9.1		15	201020376	GROMMET	3	
9.1		16	89251408	WASHER CONTACT-LOCK M5 1.8X12MM STL ZN FE/ZN 12C2D	5	
9.1		17	89252526	SCR HX SOC BT HD M5X16 STL ZN FE/ZN12C2D	2	
9.1		18	89251225	SCR HX SOC HD M5X20 STL ZN FE/ZN12C2D	5	
9.1		19	84289102	CABLE CLAMP .187X.375 #8 SCR NYLON BLK	1	
9.1		20	89251507	WASHER FL M4 9X0.8MM STL ZN FE/ZN 12C2D	1	
9.1		21	89251404	WASHER CONTACT-LOCK M4 1.2X8MM STL ZN FE/ZN 12C2D	1	
9.1		22	89251005	NUT HX M4 STL ZN FE/ZN12C2D	1	
9.1		23	89251744	SCR HX HD FT M6X25 STL ZN FE/ZN12C2D	2	
9.1		24	84261896	RIVET POP .156X.402 DOME HD ALUM-ALUM CLEAR ANO .125-.190 GRIP, SSD53SSH	5	
9.1		25	89251335	SCR HX SOC FL HD M6X20 STL ZN FE/ZN12C2D	2	
9.1		26	201020367	KICK PLATE	1	
9.1		27	2011W0254	TAPE SEALING 2" EXTREME PRESSURE SENSITIVE 4412N	A/R	
9.1		28	89251411	WASHER CONTACT-LOCK M6 2.1X14MM STL ZN FE/ZN12C2D	2	
9.1		NS	2010W0281	ADHESIVE SEALANT POLYURETHANE UV-RESISTANT	A/R	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
9.1		NS	2010W0282	ADHESIVE GLAZING POLYURETHANE HIGH PERFORMANCE	A/R	
9.1		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	A/R	
9.1		NS	95W312	MARKER,PAINT,RED +	A/R	
9.1		NS	2011W0036	TAPE POLYETHYLENE 1" 5421	A/R	
9.1		NS	6711000709	ADHESIVE RETAINING COMPOUND HIGH STRENGTH (GREEN) 50ML ROHS	A/R	
9.1.1	201040240-00R-04.pdf		201040240	HARNESS WIRING DOOR PANEL RH	1	
9.1.1		1	201020470	CONNECTOR MACHINING	1	
9.1.1		2	2010W0205	CONTACT PIN 0.5-2.5MM SQ REP SERIES	8	
9.1.1		3	84283206	TUBING HEAT SHK 1/4 POLYOLEFIN BLK	2	
9.1.1		4	2010W0207	SEALING PLUG FOR REP SERIES	4	
9.1.1		5	84293802	SLEEVE MARKER HEAT SHK .126X2.00 WHT	4	
9.1.1		6	84293814	SLEEVE MARKER HEAT SHK .375X2.00 YEL	2	
9.1.1		7	98W949	LABEL CABLE 2.3X.80 WHT	1	
9.1.1		8	84282807	TIE CABLE S/LOCK .140X11.10 NYL UV BLK	1	
9.1.1		9	84282817	TIE CABLE S/LOCK .140X5.50 NYL UV BLK	2	
10	IPC_201040211-00R-E.pdf	0	201040211	DOOR LEAF, RH, CAB SIDE	4	
10		1	201040278	DOOR LEAF ASSEMBLY, CAB SIDE, RH	1	10.1
10		2	20102045511	NAMEPLATE LABEL DOOR PANEL PMR LH	1	
10		NS	93W282	SEALANT LABEL EDGE	A/R	
10.1	IPC_201040278-00R-E.pdf	0	201040278	DOOR LEAF ASSEMBLY, CAB SIDE, RH	1	
10.1		1	201040279	SKIN ASSEMBLY DOOR DISABLED	1	
10.1		2	20102037401	PLATE ATTACHMENT RH	1	
10.1		3	201020257	DOOR LOCK	1	
10.1		4	201020223	GLASS	1	
10.1		5	201020357	PROFILE OF THE GLASS SEAL	122	
10.1		6	89251411	WASHER CONTACT-LOCK M6 2.1X14MM STL ZN FE/ZN12C2D	2	
10.1		7	201020363	LEADING EDGE SEAL MALE	1	
10.1		8	20104029001	TRAILING EDGE SEAL ASS'Y RH	1	
10.1		9	201020355	CENTRAL MOLD SEAL	1	
10.1		10	20112002101	DOOR GUIDE RH ASSY	1	
10.1		11	201020475	SEAL HOLDER	1	
10.1		12	2010W0238	PUSHBUTTON GREEN/RED LED 110VDC OPEN ARROWS METALLIC CHROME BEZEL	2	
10.1		13	2010W0239	PHSH BUTTON BLUE LED 110VDC HANDICAPPED BLUE BEZEL	1	
10.1		14	201040239	HARNESS WIRING DOOR PANEL RH W/DISABLE PUSH BUTTON	1	10.1.1
10.1		15	201020376	GROMMET	3	
10.1		16	89251408	WASHER CONTACT-LOCK M5 1.8X12MM STL ZN FE/ZN 12C2D	5	
10.1		17	89252526	SCR HX SOC BT HD M5X16 STL ZN FE/ZN12C2D	2	
10.1		18	89251225	SCR HX SOC HD M5X20 STL ZN FE/ZN12C2D	5	
10.1		19	84289102	CABLE CLAMP .187X.375 #8 SCR NYLON BLK	1	
10.1		20	89251507	WASHER FL M4 9X0.8MM STL ZN FE/ZN 12C2D	1	
10.1		21	89251404	WASHER CONTACT-LOCK M4 1.2X8MM STL ZN FE/ZN 12C2D	1	
10.1		22	89251005	NUT HX M4 STL ZN FE/ZN12C2D	1	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
10.1		23	89251744	SCR HX HD FT M6X25 STL ZN FE/ZN12C2D	2	
10.1		24	84261896	RIVET POP .156X.402 DOME HD ALUM-ALUM CLEAR ANO .125-.190 GRIP, SSD53SSH	3	
10.1		25	89251335	SCR HX SOC FL HD M6X20 STL ZN FE/ZN12C2D	2	
10.1		26	201020367	KICK PLATE	1	
10.1		27	2011W0254	TAPE SEALING 2" EXTREME PRESSURE SENSITIVE 4412N	135.7	
10.1		28	201020496	RAMP PSS SWITCH STRIKER	1	
10.1		29	89248213	KEY SQ 6X30MM SS PARALLEL	A/R	
10.1		NS	2010W0281	ADHESIVE SEALANT POLYURETHANE UV-RESISTANT	A/R	
10.1		NS	2010W0282	ADHESIVE GLAZING POLYURETHANE HIGH PERFORMANCE	A/R	
10.1		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	A/R	
10.1		NS	95W312	MARKER,PAINT,RED +	A/R	
10.1		NS	2011W0036	TAPE POLYETHYLENE 1" 5421	A/R	
10.1		NS	6711000709	ADHESIVE RETAINING COMPOUND HIGH STRENGTH (GREEN) 50ML ROHS	A/R	
10.1.1	201040239-00R-04.pdf		201040239	HARNESS WIRING DOOR PANEL RH W/DISABLE PUSH BUTTON	0	
10.1.1		1	201020470	CONNECTOR MACHINING	1	
10.1.1		2	2010W0205	CONTACT PIN 0.5-2.5MM SQ REP SERIES	12	
10.1.1		3	84283206	TUBING HEAT SHK 1/4 POLYOLEFIN BLK	3	
10.1.1		4	84293802	SLEEVE MARKER HEAT SHK .126X2.00 WHT	6	
10.1.1		5	84293814	SLEEVE MARKER HEAT SHK .375X2.00 YEL	3	
10.1.1		6	98W949	LABEL CABLE 2.3X.80 WHT	1	
10.1.1		7	84282807	TIE CABLE S/LOCK .140X11.10 NYL UV BLK	1	
10.1.1		8	84282817	TIE CABLE S/LOCK .140X5.50 NYL UV BLK	2	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
11	IPC_201040217-00R-E.pdf	0	201040217	THRESHOLD ASSEMBLY	6	
11		1	20104023301	CENTER THRESHOLD SUBASSEMBLY	1	11.1
11		2	20104023201	LEFT DOOR SLIDE	1	11.2
11		3	20104023202	RIGHT DOOR SLIDE	1	11.3
11		4	201020340	TAPPING BAR	2	
11		5	89251333	SCR HX SOC FL HD M6X12 STL ZN FE/ZN 12C2D	8	
11		6	201040335	PLATE THRESHOLD	1	
11		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	A/R	
11.1	IPC_20104023301-00R-D.pdf	0	20104023301	CENTER THRESHOLD SUBASSEMBLY	1	
11.1		1	20104016701	CENTER THRESHOLD	1	
11.1		2	201020142	BACK WEAR PAD THRESHOLD	1	
11.1		3	201020140	CENTER WEAR PAD THRESHOLD	1	
11.1		4	201120169	WEAR PAD LONG THRESHOLD	2	
11.1		5	201020230	EDGE THRESHOLD	1	
11.1		6	84262556	PIN SPIROL .125X.500 STD STL ZN	2	
11.1		7	84262557	PIN SPIROL .156X.500 STD STL ZN	4	
11.1		8	84261894	RIVET POP .156X.800 DOME HD ALUM-ALUM CLEAR ANO .501-.625 GRIP	3	
11.1		9	84261892	RIVET POP .125X.775MM DOME HD ALUM-ALUM CLEAR ANO .501-.625 GRIP	5	
11.2	IPC_20104023201-00R-D.pdf	0	20104023201	LEFT DOOR SLIDE	1	
11.2		1	20103001101	SIDE LEFT THRESHOLD	1	
11.2		2	201120244	WEAR PAD THRESHOLD	4	
11.2		3	84261892	RIVET POP .125X.775MM DOME HD ALUM-ALUM CLEAR ANO .501-.625 GRIP	2	
11.2		4	84261893	RIVET POP .125X.650 DOME HD ALUM-ALUM CLEAR ANO .376-.500 GRIP	2	
11.2		5	20102073801	END CAP THRESHOLD LH	1	
11.2		6	89251407	WASHER CONTACT-LOCK M5 1.5X10MM STL ZN FE/ZN 12C2D	2	
11.2		7	89252526	SCR HX SOC BT HD M5X16 STL ZN FE/ZN12C2D	2	
11.2		NS	97W259	ADHESIVE THREADLOCKER LOW STRENGTH 50ML ROHS	A/R	
11.2		NS	95W312	MARKER,PAINT,RED +	A/R	
11.3	IPC_20104023202-00R-D.pdf	0	20104023202	RIGHT DOOR SLIDE	1	
11.3		1	20103001102	SIDE RIGHT THRESHOLD	1	
11.3		2	201120244	WEAR PAD THRESHOLD	4	
11.3		3	84261892	RIVET POP .125X.775MM DOME HD ALUM-ALUM CLEAR ANO .501-.625 GRIP	2	
11.3		4	84261893	RIVET POP .125X.650 DOME HD ALUM-ALUM CLEAR ANO .376-.500 GRIP	2	
11.3		5	20102073802	END CAP THRESHOLD RH	1	
11.3		6	89251407	WASHER CONTACT-LOCK M5 1.5X10MM STL ZN FE/ZN 12C2D	2	
11.3		7	89252526	SCR HX SOC BT HD M5X16 STL ZN FE/ZN12C2D	2	
11.3		NS	95W312	MARKER,PAINT,RED +	A/R	
11.3		NS	97W259	ADHESIVE THREADLOCKER LOW STRENGTH 50ML ROHS	A/R	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
12	IPC_201040218-00R-D.pdf	0	201040218	THRESHOLD ASSEMBLY CAB SIDE LH	1	
12		1	20104023303	CENTER THRESHOLD CAB SIDE LH	1	12.1
12		2	20104023201	LEFT DOOR SLIDE	1	11.2
12		3	20104023206	RIGHT DOOR SLIDE CAB	1	12.2
12		4	201020340	TAPPING BAR	2	
12		5	89251333	SCR HX SOC FL HD M6X12 STL ZN FE/ZN 12C2D	8	
12		6	201040335	PLATE THRESHOLD	1	
12		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	A/R	
12.1	IPC_20104023303-00R-D.pdf	0	20104023303	CENTER THRESHOLD CAB SIDE LH	1	
12.1		1	20104016703	CENTER THRESHOLD CAB LH	1	
12.1		2	201020142	BACK WEAR PAD THRESHOLD	1	
12.1		3	201020140	CENTER WEAR PAD THRESHOLD	1	
12.1		4	201120169	WEAR PAD LONG THRESHOLD	2	
12.1		5	201020230	EDGE THRESHOLD	1	
12.1		6	84262556	PIN SPIROL .125X.500 STD STL ZN	2	
12.1		7	84262557	PIN SPIROL .156X.500 STD STL ZN	4	
12.1		8	84261894	RIVET POP .156X.800 DOME HD ALUM-ALUM CLEAR ANO .501-.625 GRIP	3	
12.1		9	84261892	RIVET POP .125X.775MM DOME HD ALUM-ALUM CLEAR ANO .501-.625 GRIP	5	
12.2	IPC_20104023206-00R-D.pdf	0	20104023206	RIGHT DOOR SLIDE CAB	1	
12.2		1	20103001106	SIDE RH THRESHOLD CAB	1	
12.2		2	201120244	WEAR PAD THRESHOLD	4	
12.2		3	84261892	RIVET POP .125X.775MM DOME HD ALUM-ALUM CLEAR ANO .501-.625 GRIP	2	
12.2		4	84261893	RIVET POP .125X.650 DOME HD ALUM-ALUM CLEAR ANO .376-.500 GRIP	2	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
12.2		5	20102088602	END CAP CAB THRESHOLD RH	1	
12.2		6	20032069805	PIN ROLL 4 X 18MM SS 18-8	1	
12.2		7	89251407	WASHER CONTACT LOCK M5 1.5X10 STL ZN FE/ZN 12 C 2D	3	
12.2		8	89252526	SCR HX SOC BT HD M5 X 16 STL ZN FE/ZN 12 C 2D	3	
12.2		NS	95W312	MARKER,PAINT,RED +	A/R	
12.2		NS	97W259	ADHESIVE THREADLOCKER LOW STRENGTH 50ML ROHS	A/R	
13	IPC_201040219-00R-D.pdf	0	201040219	THRESHOLD ASSEMBLY CAB SIDE RH	1	
13		1	20104023302	CENTER THRESHOLD SUB-ASSY CAB RH	1	13.1
13		2	20104023205	LEFT DOOR SLIDE CAB	1	13.2
13		3	20104023202	RIGHT DOOR SLIDE	1	11.3
13		4	201020340	TAPPING BAR	2	
13		5	89251333	SCR HX SOC FL HD M6X12 STL ZN FE/ZN 12C2D	8	
13		6	201040335	PLATE THRESHOLD	1	
13		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	A/R	
13.1	IPC_20104023302-00R-D.pdf	0	20104023302	CENTER THRESHOLD SUB-ASSY CAB RH	1	
13.1		1	20104016702	CENTER THRESHOLD CAB RH	1	
13.1		2	201020142	BACK WEAR PAD THRESHOLD	1	
13.1		3	201020140	CENTER WEAR PAD THRESHOLD	1	
13.1		4	201120169	WEAR PAD LONG THRESHOLD	2	
13.1		5	201020230	EDGE THRESHOLD	1	
13.1		6	84262556	PIN SPIROL .125X.500 STD STL ZN	2	
13.1		7	84262557	PIN SPIROL .156X.500 STD STL ZN	4	
13.1		8	84261894	RIVET POP .156X.800 DOME HD ALUM-ALUM CLEAR ANO .501-.625 GRIP	3	
13.1		9	84261892	RIVET POP .125X.775MM DOME HD ALUM-ALUM CLEAR ANO .501-.625 GRIP	5	
13.2	IPC_20104023205-00R-D.pdf	0	20104023205	LEFT DOOR SLIDE CAB	1	
13.2		1	20103001105	SIDE LH THRESHOLD CAB	1	
13.2		2	201120244	WEAR PAD THRESHOLD	4	
13.2		3	84261892	RIVET POP .125X.775MM DOME HD ALUM-ALUM CLEAR ANO .501-.625 GRIP	2	
13.2		4	84261893	RIVET POP .125X.650 DOME HD ALUM-ALUM CLEAR ANO .376-.500 GRIP	2	
13.2		5	20102088601	END CAP CAB THRESHOLD RH	1	
13.2		6	20032069805	PIN ROLL 4 X 18MM SS 18-8	1	
13.2		7	89251407	WASHER CONTACT LOCK M5 1.5X10 STL ZN FE/ZN 12 C 2D	3	
13.2		8	89252526	SCR HX SOC BT HD M5 X 16 STL ZN FE/ZN 12 C 2D	3	
13.2		NS	95W312	MARKER,PAINT,RED +	A/R	
13.2		NS	97W259	ADHESIVE THREADLOCKER LOW STRENGTH 50ML ROHS	A/R	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
14	IPC_20104022001-00R-D.pdf	0	20104022001	PORTAL SEAL ASSEMBLY, RIGHT	8	
14		1	20102015902	PORTAL SEAL PROFILE RH	1	
14		2	20101045901	PORTAL LIP SEAL	1	
14		3	20102049402	ANGLE BLADE RH	1	
14		4	89251408	WASHER CONTACT-LOCK M5 1.8X12MM STL ZN FE/ZN 12C2D	4	
14		5	89251006	NUT HX M5 STL ZN FE/ZN 12C2D	2	
14		6	20104013002	CORNER PORTAL SEAL LH	1	
14		7	201010269	WASHER PLATE	1	
14		8	89251724	SCR HX HD FT M5X16 STL ZN FE/ZN 12C2D	2	
14		9	89251605	WASHER FL M5 15X1.2MM STL ZN FE/ZN 12C2D	2	
14		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	A/R	
14		NS	95W312	MARKER,PAINT,RED +	A/R	
15	IPC_20104022002-00R-D.pdf	0	20104022002	PORTAL SEAL ASSEMBLY, LEFT	8	
15		1	20102015901	PORTAL SEAL PROFILE LH	1	
15		2	20101045901	PORTAL LIP SEAL	1	
15		3	20102049401	ANGLE BLADE LH	1	
15		4	89251408	WASHER CONTACT-LOCK M5 1.8X12MM STL ZN FE/ZN 12C2D	4	
15		5	89251006	NUT HX M5 STL ZN FE/ZN 12C2D	2	
15		6	20104013001	CORNER PORTAL SEAL RH	1	
15		7	201010269	WASHER PLATE	1	
15		8	89251724	SCR HX HD FT M5X16 STL ZN FE/ZN 12C2D	2	
15		9	89251605	WASHER FL M5 15X1.2MM STL ZN FE/ZN 12C2D	2	
15		NS	6711000714	ADHESIVE THREADLOCKER MEDIUM (BLUE) 50ML ROHS	A/R	
15		NS	95W312	MARKER,PAINT,RED +	A/R	
16	IPC_201020285-00R-E.pdf	0	20102028501	EMERGENCY ACCESS DEVICE CABLE	8	
16		1	20102028501A	EAD CABLE W/O FASTENERS	1	
16		2	89252106	NUT HEX JAM STL ZN FE/ZN12C2D, M6	4	
16		3	89251509	WASHER, FLAT, M6	2	
17	IPC_201020286-00R-D.pdf	0	20102028601	EMERGENCY EGRESS DEVICE CABLE	8	
17		1	20102028601A	EAD CABLE W/O FASTENERS	1	
17		2	89252106	NUT HEX JAM STL ZN FE/ZN12C2D, M6	4	
17		3	89251509	WASHER, FLAT, M6	2	
18	IPC_201040408-00R-B.pdf	0	201040408	BRACKET, DOOR CONTROL UNIT	8	
18		1	20104038901	BRACKET ASSY RH FIXED DCU MOUNTING	1	
18		2	20104039001	BRACKET ASSY RH ADJ DCU MOUNTING	1	
18		3	20104038902	BRACKET ASSY LH FIXED DCU MOUNTING	1	
18		4	20104039002	BRACKET ASSY LH ADJ DCU MOUNTING	1	
18		5	89251606	WASHER FL M6 18X1.6MM STL ZN FE/ZN12C2D	6	
18		6	89251740	SCR HX HD FT M6X16 STL ZN FE/ZN 12C2D	4	
18		7	201020456	TIE BAR DCU	1	
18		8	89251411	WASHER CONTACT-LOCK M6 2.1X14MM STL ZN FE/ZN12C2D	8	
18		9	89252541	SCR HX SOC BT HD M6X20 STL ZN FE/ZN12C2D	4	

Fig	Drawing Reference	Item	Item	Description	Quantity	Breakdown
19	IPC_201020287-00R-C.pdf	0	201020287	DOOR OPERATOR MOUNTING BRACKET	8	
19		1	201020181	SUPPORT BRACKET BASEPLATE	1	
19		2	89252417	STUD S/CL NFH M8X25MM HIGH STRENGTH STL ZN FE/ZN12C2D	2	
19		3	89251414	WASHER CONTACT-LOCK M8 2.35X18MM STL ZN FE/ZN 12C2D	2	
19		4	89251008	NUT HX M8 STL ZN FE/ZN 12C2D	2	
19		5	89251608	WASHER FL M8 24X2.00MM STL ZN FE/ZN12C2D	2	
				----- END -----		