

BITS KIT 27165-XXX (SEE TOP LEVEL ASSEMBLY TABLE FOR FFF VERSION)

	ITEM NO.	PART NUMBER	PART DESCRIPTION	QTY
PHANTOM ASSY: BUY PARTS NESTED WITHIN	62	25918-003	PRESS FIT PIN, MIXED PROPELLER BITS KIT, BITS KIT, ZIP, P2	1
	61	29905-002	M4 THERMAL SPACER, 3MM, BITS KIT, ZIP, P2	6
	60	43980-000	SEALING WASHER, DOCKING FIN, ZIP, P2	4
	59	44013-000	COTS M4 COPPER SEALING WASHER	4
	58	31390-000	25MM X 15MM DUAL LOCK, FLEXES	6
	57	29981-000	COTS, M4 WASHER, OVERSIZED, 4.3MM ID, 12MM OD	4
	56	34358-000	COTS, M2.5, 7MM, BHS	2
	55	25290-000	M2.5 BELLEVILLE WASHER	2
	54	44118-000	COTS, WASHER, M2.5, 8MM OD, STAINLESS STEEL	2
	53	43661-000	COTS, SPACER, M4, 2MM	6
	52	43513-000	HEAT SHRINK TUBING, POLYOLEFIN, 2:1 SHRINK RATIO, 1/4 INCH ID, CLEAR	1
	51	43512-000	COTS, THREADLOCK PRIMER, LOCTITE SF 7471	1
	50	43455-000	COTS, M1.6 X 16MM SCREW	4
	49	43454-000	COTS, WASHER, M1.6	4
	48	30885-003	PRESS FIT PIN, HOVER PROPELLER BITS KIT, BITS KIT, ZIP, P2	8
	47	29361-001	COTTER PIN, MIXED PROPELLER BITS KIT, BITS KIT, ZIP, P2	9
	46	13051-000	COTS, THREADLOCKER, LOCTITE 243	1
	45	42784-000	MOUNTING TAPE, MIXED BUSBAR, ZIP, P2	4
	44	42851-000	COTS, THREADLOCKER, LOCTITE, 290	1
	43	42850-000	TORQUE LOOSENING INDICATOR PEN, FINE TIP, ORANGE	1
	42	42578-000	FIN SPLINT, ZIP, P2	2
	41	43452-000	COTS EQUIVALENT M4 SHORT SCREW (16MM), ZIP, P2	44
	40	39255-000	6 PIN CONNECTOR DELETE PLUG, ZIP, P2	4
	39	12332-000	COTS, DUST CAP, M2 FEMALE	6
	38	43453-000	COTS EQUIVALENT M4 LONG SCREW (25MM), ZIP, P2	12
PHANTOM ASSY: BUY PARTS NESTED WITHIN	37	28748-001	BUSBAR MOUNT ASSY, ZIP, P2	1
	36	23395-000	FAA NAMEPLATE, ZIP, P2	1
	35	24863-001	M4, COMPRESSION LIMITER, 8.4MM OD, LONG	2
	34	24862-001	M4, COMPRESSION LIMITER, 8.4MM OD, SHORT	20
	33	43368-000	COTS EQUIVALENT WING FASTENER, ZIP, P2	4
	32	25397-000	BHCS, M1.6, 10MM, WIDE HEAD	62
	31	29607-000	SCREW, M2.5X30 BHS	2
	30	28850-004	FAIRING FIN, ZIP, P2	1
	29	29459-000	SCREW, M2.5, 6MM, BHCS, MAG COMPATIBLE	2
	28	01641-000	COTS, WASHER, M2.5	6
	27	02876-000	COTS, NUT, M2.5	4
	26	31439-000	COTS, M2.5 x 0.45, 6MM, CAPTIVE BELLEVILLE WASHER	38
	25	30672-000	MOUNT PLATE, LOCK MECH, ZIP, P2	1
	24	30412-000	M2.5 X 8 CNTRSK SCREW	4
	23	29595-001	FOAM PLUG, DAA HOUSING, UNIVERSAL, ZIP, P2	2
PHANTOM ASSY: BUY PARTS NESTED WITHIN	22	32803-002	HOVER MITTEN KIT DEPOPULATED, BITS KIT, ZIP, P2	1
PHANTOM ASSY: BUY PARTS NESTED WITHIN	21	32804-000	SERVO FLEX KIT, BITS KIT, ZIP, P2	1
	20	30671-001	RECEIVER FLEX HARNESS, ZIP, P2	1
	19	33705-000	ZIPTIE MOUNT, P2	1
	18	02308-000	COTS, CABLE TIE, 3.5", 10LB, FINE ADJUSTMENT	3
	17	05019-000	HEAT SHRINK, 1/2IN, CLEAR, 1CM	1
	16	00785-000	COTS, M2.5, 6MM, BHS	4
	15	40172-000	PEM CAP, TAIL NODE, ZIP, P2	2
	14	30380-000	POTTING, LIHSI SFR-3101BK	1
	13	39944-000	SPACER, TAIL NODE TO MIXED BUSBAR, ZIP, P2	1
	12	40197-000	RTV, DOWSIL 3165	1
	11	07257-000	COTS, ADHESIVE, CYANOACRYLATE, GAP FILLING	1
	10	36814-000	COTS, ADHESIVE, CA GLUE, FOAM SAFE	1
	9	40947-000	TAPE SQUARE, BITS KIT, ZIP, P2	4
	8	41023-000	TAPE RECTANGLE, BITS KIT, ZIP, P2	1
PHANTOM ASSY: BUY PARTS NESTED WITHIN	7	40901-000	BUMPER KIT, ZIP, P2	1
	6	39252-000	4 PIN CONNECTOR DELETE PLUG, ZIP, P2	6
	5	39410-000	DAA CAP WITH O-RING, ZIP, P2	2
	4	40557-000	TOP COVER ASSEMBLY, HOVER POD FAIRINGS, BITS KIT, ZIP, P2	4
	3	44119-000	COTS, WASHER, 4MM ID, 9.5MM OD, STAINLESS STEEL	16
	2	44120-000	COTS, WASHER, 4MM ID, 9.5MM OD, FIBERGLASS	10
PHANTOM ASSY: BUY PARTS NESTED WITHIN	1	42179-000	FOAM TAPE KIT, BITS KIT, ZIP, P2	1

PLM STATE:	UNLESS OTHERWISE SPECIFIED:	TOLERANCES:	
	ALL DIMENSIONS: IN MILLIMETERS INTERPRETED PER ASME Y14.5-2009 APPLY AFTER FINISH APPLIED REMOVE BURRS AND BREAK EDGES: 0.13 - 0.4 INTERNAL RADII: 0.13 - 0.4	LINEAR:	ANGULAR:
PROPRIETARY AND CONFIDENTIAL			THIRD ANGLE PROJECTION
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ZIPLINE INTERNATIONAL, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF ZIPLINE INTERNATIONAL IS PROHIBITED.	1.6	MATERIAL	MODEL FILES
	SURFACE FINISH:		CAD MODEL FILE
			CAD REVISION
			FINISH
			DRW. FILE NAME
			DRW. REVISION

zipline	COPRIGHT 2019 ZIPLINE INTERNATIONAL		
TITLE	ZIP DEPOPULATED, P2	SHEET REV	
SIZE DWG NO.	D	20000-003	
DRW. REVISION	#####		SHEET 2 OF 2
DRW. FILE NAME			5580 x 880
DRW. REVISION			