

	8	7	6		5	4		3	2		1		
		PARTS LIST							PARTS LIST				
QT'	Y. PART NUMBER	DESCRIPTION	MATERIAL MFR	TYPE ITEM NO.			QTY. PART NUMBER		DESCRIPTION	MATERIAL	MFR	TYPE	ITEM NO.
1	OH3A2A-10	SEAT PAN TOP	.50 MDF OPENHORNET	CNC 1			1 OH3A2A-80	LOWER HEADREST BLOCK B		PETG	OPENHORNET	PRINT	71
1	OH3A2A-11	SEAT PAN BASE	.75 MDF OPENHORNET	CNC 2			1 OH3A2A-81	LOWER HEADREST BLOCK C		PETG	OPENHORNET	PRINT	
	OH3A2A-12 OH3A2A-13	LOWER SEAT PAN BASE SEAT PAN FRONT A	.50 MDF OPENHORNET  .50 MDF OPENHORNET	CNC 3			1 OH3A2A-82 1 OH3A2A-83	LOWER HEADREST BLOCK D  LOWER HEADREST SKIN		PETG .125 ABS	OPENHORNET OPENHORNET	PRINT CNC	73
1	OH3A2A-14	SEAT PAN FRONT B	.50 MDF OPENHORNET	CNC 5			1 OH3A2A-84	SEAT HARNESS REEL		PETG	OPENHORNET	PRINT	
1	OH3A2A-15	SEAT PAN FRONT C	.50 MDF OPENHORNET	CNC 6			1 OH3A2A-85	SEAT SEAWARS PROBE		PETG	OPENHORNET	PRINT	
	OH3A2A-16	SEAT PAN FRONT D	.50 MDF OPENHORNET	CNC 7			1 OH3A2A-86	EJECTION HANDLE CAP		PETG	OPENHORNET	PRINT	77
	OH3A2A-17	SEAT PAN FRONT E	.50 MDF OPENHORNET	CNC 8			1 OH3A2A-87	EJECTION HANDLE SWITCH AC	TUATOR	PETG	OPENHORNET	PRINT	$\frac{78}{70}$
	OH3A2A-18 OH3A2A-19	CENTER SEAT PAN INTERNAL SUPPORT SEAT PAN SUPPORT B	.75 MDF OPENHORNET  .50 MDF OPENHORNET	CNC 9			1 OH3A2A-88 1 OH3A2A-89	SEAT ARMING LEVER EJECTION HANDLE CAP SUPPO	\PT	PETG PETG	OPENHORNET OPENHORNET	PRINT PRINT	79
2	OH3A2A-20	LOWER SEAT PAN SUPPORT C	.50 MDF OPENHORNET	CNC 11			1 OH3A2A-90	UPPER EJECTION HANDLE BASI		PETG	OPENHORNET		81
1	OH3A2A-21	SEAT PAN DETAIL A	PETG OPENHORNET	PRINT 12			1 OH3A2A-91	LOWER EJECTION HANDLE BAS		PETG	OPENHORNET	PRINT	82
1	OH3A2A-22	SEAT PAN DETAIL C	PETG OPENHORNET	PRINT 13			1 OH3A2A-92	EMERGENCY RESTRAINT RELEA		PETG	OPENHORNET	PRINT	
1	OH3A2A-23	LH SEAT PAN OUTBOARD SUPPORT	.75 MDF OPENHORNET	CNC 14			1 OH3A2A-93	SEAT RH CONTROL SWITCH MO		PETG	OPENHORNET OPEN		84
2	OH3A2A-24 OH3A2A-25	RH SEAT PAN OUTBOARD SUPPORT HORIZONTAL SEAT PAN SUPPORT	.75 MDF OPENHORNET .75 MDF OPENHORNET	CNC 15			1 OH3A2A-94 1 OH3A2A-95	OUTER SHOULDER HARNESS CO		PETG PETG	OPENHORNET OPENHORNET		85 86
1	OH3A2A-26	AFT SEAT BACK SUPPORT	.50 MDF OPENHORNET	CNC 17			1 OH3A2A-96	INNER SHOULDER HARNESS CO		PETG	OPENHORNET	PRINT	
2	OH3A2A-27	SEAT BACK VERTICAL SUPPORT, A	.75 MDF OPENHORNET	CNC 18			1 OH3A2A-97	SHOULDER HARNESS CONTRO	LEVER	PETG	OPENHORNET	PRINT	88
2	OH3A2A-28	SEAT BACK VERTICAL SUPPORT, B	.75 MDF OPENHORNET	CNC 19			1 OH3A2A-98	SHOULDER HARNESS CONTRO	LEVER HANDLE	PETG	OPENHORNET	PRINT	
1	OH3A2A-29	SEAT BACK SKIN	.125 ABS OPENHORNET	CNC 20			1 ABSIS NANO IO	ABSIS NANO IO PCB	DAT	PCB	OPENHORNET		90
	OH3A2A-30 OH3A2A-31	SEAT BACK TOP  LH SEAT BUCKET EXTERIOR	.50 MDF OPENHORNET .25 MDF OPENHORNET	CNC 21 CNC 22			1 100SP418B13M1QE 5 7658K170	SWITCH, TOGGLE, SPDT, 18mm SWITCH, SUBMINIATURE, SNAP-	ACTING, PLUNGER ACTUATOR, SPST	N/A PLASTIC	E-SWITCH  MCMASTER-CARR	COTS	
1	OH3A2A-31 OH3A2A-32	LH SEAT BUCKET EXTERIOR DETAIL	.25 MDF OPENHORNET	CNC 23			148 90252A112	FHS, 82 DEG, #8X1.0, BLK, STEE	· · · · · · · · · · · · · · · · · · ·	STEEL	MCMASTER-CARR		
1	OH3A2A-33	RH SEAT BUCKET EXTERIOR	.25 MDF OPENHORNET	CNC 24			69 90252A115	FHS, 82 DEG, #8X1.5, BLK, STEE		STEEL	MCMASTER-CARR		
1	OH3A2A-34	RH SEAT BUCKET EXTERIOR DETAIL	.25 MDF OPENHORNET	CNC 25			8 90252A118	FHS, 82 DEG, #8X2.0, BLK, STEE		STEEL	MCMASTER-CARR		<del></del>
1	OH3A2A-35	DROGUE DEPLOYMENT CATAPULT BODY	2.5 NOMINAL ID OPENHORNET PVC, SCH 40	CUT 26			14 90275A196	FHS, 82 DEG, 8-32 X .625, SLOT		STEEL	MCMASTER-CARR		96
	OH3A2A-36	DROGUE DEPLOYMENT CATAPULT UPPER CAP	PETG OPENHORNET	PRINT 27			2 90471A223 1 90471A436	FHS, 100 DEG, 6-32 X .750, STEE FHS, 100 DEG, 8-32 X 1.25 L, ST		STEEL STEEL	MCMASTER-CARR MCMASTER-CARR		97
	OH3A2A-37	DROGUE DEPLOYMENT CATAPULT LOWER CAP	PETG OPENHORNET	PRINT 28			6 93085A854	FHS, 100 DEG, 8-32 X 2.00, 18-8		18-8	MCMASTER-CARR		98
2	OH3A2A-38	OUTER DROGUE DEPLOYMENT CATAPULT MOUNT	PETG OPENHORNET	PRINT 29			8 91772A064	PHS, 0-80 X .4375, 18-8		18-8	MCMASTER-CARR		100
2	OH3A2A-39	INNER DROGUE DEPLOYMENT CATAPULT MOUNT	PETG OPENHORNET	PRINT 30			2 90272A079	PHS, 2-56 X .375, STEEL, ZINC		STEEL	MCMASTER-CARR		101
1	OH3A2A-40	PARACHUTE DEPLOYMENT ROCKET BODY	1.5 NOMINAL ID OPENHORNET PVC, SCH 40	CUT 31			2 91249A156	PHS, 6-32 X .8750, 18-8, BLACK		18-8	MCMASTER-CARR		102
1	OH3A2A-41	PARACHUTE DEPLOYMENT ROCKET LOWER BODY	PETG OPENHORNET	PRINT 32			22 91249A197 36 90272A201	PHS, 8-32 X .750, 18-8, BLACK (PHS, 8-32 X 1.25, STEEL	DXIDE	18-8 STEEL	MCMASTER-CARR MCMASTER-CARR		103
1	OH3A2A-42	PARACHUTE DEPLOYMENT ROCKET UPPER CAP	PETG OPENHORNET	PRINT 33			6 90272A201	PHS, 8-32 X 1.50, STEEL, ZINC		STEEL	MCMASTER-CARR		
2	OH3A2A-43	OUTER PARACHUTE DEPLOYMENT ROCKET CLAMP	PETG OPENHORNET	PRINT 34			2 91251A146	SHCS, 6-32 X .375, STEEL, BLAC	K-OXIDE	STEEL	MCMASTER-CARR		<del></del>
2	OH3A2A-44	INNER PARACHUTE DEPLOYMENT ROCKET CLAMP	PETG OPENHORNET	PRINT 35			2 92141A008	WASHER, #6, 18-8		18-8	MCMASTER-CARR	COTS	107
1	OH3A2A-45	SEAT CATAPULT	2.0 NOMINAL ID OPENHORNET	CUT 36			72 98023A113	<u> </u>	), STEEL, ZINC YELLOW-CHROMATE	STEEL	MCMASTER-CARR		108
2	OH3A2A-46	SEAT CATAPULT MOUNT	PETG OPENHORNET	PRINT 37			4 97416A113 6 90126A029	WASHER, #8, .188 ID X .438 OE WASHER, .25 SCREW, .281 ID X		STEEL STEEL	MCMASTER-CARR MCMASTER-CARR		<del></del>
1	OH3A2A-47	LEFT OUTBOARD SEAT MOUNT	.75 MDF OPENHORNET	CNC 38			23 90480A009	NUT, 8-32, STEEL, ZINC	.023 OD, STEEL, ZINC	STEEL	MCMASTER-CARR MCMASTER-CARR		<del></del>
1	OH3A2A-48	LEFT INBOARD SEAT MOUNT	.75 MDF OPENHORNET	CNC 39			2 91078A029	NUT, THIN, .25-20, STEEL, ZINC		STEEL	MCMASTER-CARR		<del></del>
1	OH3A2A-49	RIGHT OUTBOARD SEAT MOUNT	.75 MDF OPENHORNET	CNC 40			4 93365A102	INSERT, 0-80, HEAT SET, BRASS		BRASS	MCMASTER-CARR	COTS	113
	OH3A2A-50 OH3A2A-51	RIGHT INBOARD SEAT MOUNT  VERTICAL MOUNTING RAIL A	.75 MDF OPENHORNET .75 MDF OPENHORNET	CNC 41 CNC 42			4 93365A102	INSERT, 0-80, HEAT SET, BRASS		BRASS	MCMASTER-CARR		<del></del>
	OH3A2A-51	VERTICAL MOUNTING RAIL B	.75 MDF OPENHORNET	CNC 43			2 93365A110 2 93365A130	INSERT, 2-56, HEAT SET, BRASS INSERT, 6-32, HEAT SET, BRASS		BRASS BRASS	MCMASTER-CARR MCMASTER-CARR		
1	OH3A2A-53	VERTICAL MOUNTING RAIL C	.75 MDF OPENHORNET	CNC 44			58 93365A140	INSERT, 8-32, HEAT SET, BRASS		BRASS	MCMASTER-CARR		117
	OH3A2A-54	VERTICAL MOUNTING RAIL D	.75 MDF OPENHORNET	CNC 45			6 93365A160	INSERT, .25-20, HEAT SET, BRASS		BRASS	MCMASTER-CARR		118 B
	OH3A2A-55	LOWER HORIZONTAL MOUNTING RAIL	.75 MDF OPENHORNET	CNC 46			6 92105A660	INSERT, 8-32 X .3906 INSTALLED	L, FOR SOFTWOOD	ZINC ALLOY	MCMASTER-CARR	COTS	119
1	OH3A2A-56 OH3A2A-57	DROGUE BRIDLE CONTAINER  UPPER RAIL CAP	.50 MDF OPENHORNET .25 MDF OPENHORNET	CNC 47  CNC 48			4 3914T5	STOP, WIRE ROPE, .1875 WIRE I		ALUMINUM	MCMASTER-CARR		
	OH3A2A-57 OH3A2A-58	AFT RAIL CAP	.25 MDF OPENHORNET	CNC 48  CNC 49			1 8912T54		OPE DIA, .3125 COATING DIAMETER, BLACK	STEEL	MCMASTER-CARR		
1	OH3A2A-59	HEADREST, A	PETG OPENHORNET	PRINT 50			1 5648K33		A DUROMETER, POLYURETHANE, YELLOW	PUR	MCMASTER-CARR		
1	OH3A2A-60	HEADREST, B	PETG OPENHORNET	PRINT 51			1 PTN0.50SS		RIPE (YELLOW-BLACK), .500 DIA, PET	PET	TECHFLEX	COTS	
1	OH3A2A-61	HEADREST, C	PETG OPENHORNET	PRINT 52			2 7856K18	HEAT-SHRINK, .75ID SHRINK TO		PP	MCMASTER-CARR		
1	OH3A2A-62 OH3A2A-63	PARACHUTE CONTAINER LID, A	PETG OPENHORNET PETG OPENHORNET	PRINT 53 PRINT 54			2 9657K332 2 95412A560	ROD, .25-20 X 4.50 L, 18-8	. X .360 OD X .296 ID, 6.7 LB MAX LOAD, 6.8 LB/IN	18-8	MCMASTER-CARR MCMASTER-CARR		<del></del>
	OH3A2A-63 OH3A2A-64	PARACHUTE CONTAINER LID, A PARACHUTE CONTAINER LID, B	PETG OPENHORNET	PRINT 55			1 5901A122		_, .025 X .094 NOSE, 1.3LBS FORCE, STEEL BLACK	STEEL STEEL	MCMASTER-CARR		
1	OH3A2A-65	LEFT CANOPY BREAKER	PETG OPENHORNET	PRINT 56			2 5901A142	<del>-  </del>	5 L, .125 X .035 NOSE, 7LBS FORCE, STEEL, BLACK		MCMASTER-CARR		
1	OH3A2A-66	RIGHT CANOPY BREAKER	PETG OPENHORNET	PRINT 57			2 91780A337	STANDOFF, FEMALE, 6-32 X .25	HEX X 1.50 L, 6061-T6	6061-T6	MCMASTER-CARR	COTS	129
1	OH3A2A-67	LOWER PARACHUTE CONTAINER BASE	.50 MDF OPENHORNET	CNC 58									
1	OH3A2A-68 OH3A2A-69	AFT PARACHUTE CONTAINER SUPPORT	.50 MDF OPENHORNET  .50 MDF OPENHORNET	CNC 59  CNC 60									
1	OH3A2A-69 OH3A2A-70	RIGHT PARACHUTE CONTAINER SUPPORT	.50 MDF OPENHORNET	CNC 61									
	OH3A2A-71	TOP PARACHUTE CONTAINER BASE	.50 MDF OPENHORNET	CNC 62									
1	OH3A2A-72	FWD PARACHUTE CONTAINER SUPPORT	.50 MDF OPENHORNET	CNC 63									
	OH3A2A-73	LEFT OUTBOARD PARACHUTE CONTAINER SKIN	.125 ACRYLIC OPENHORNET	CNC 64									
A	OH3A2A-74 OH3A2A-75	RIGHT OUTBOARD PARACHUTE CONTAINER SKIN  LEFT PARACHUTE CONTAINER MOUNTING STRIP	.125 ACRYLIC OPENHORNET .75 MDF OPENHORNET	CNC 65 CNC 66									A
	OH3A2A-75 OH3A2A-76	RIGHT PARACHUTE CONTAINER MOUNTING STRIP	.75 MDF OPENHORNET	CNC 66 CNC 67									
1	OH3A2A-77	LEFT IGNITION BLOCK	PETG OPENHORNET	PRINT 68									
1	OH3A2A-78	RIGHT IGNITION BLOCK	PETG OPENHORNET	PRINT 69					<b>4</b> 1	<b>A</b> /A			
1	OH3A2A-79	LOWER HEADREST BLOCK A	PETG OPENHORNET	PRINT 70							PEN HC	)RN/	FT
											https://www.OpenHorn	net.com	
									SIZE	OWG NO.	13A2A		REV.
									(cc)( <b>i</b> )( <b>5</b> )(0)			HEET O OF	_
					Λ				BY NC SA N	ONE	ЭП	1 <sup>1001</sup> 2 OF	14
	Я	7	4		5	Δ		3	2		1		
	<u> </u>	/	U			T		$\mathbf{\mathcal{G}}$	_				























