

	3				2		1	
		REV NO.	ECN NO.	ZONE	DESCRIPTIC	N N	DATE	APPRVD.
41 ( 38 ) 4X		2	639	SHT 2, D3	REPLACED 20206 W	VITH 20350	16JUL2018	EMS
MOTOR DRIVE	BOX BOLTS	2.1			REPLACED 30247 W		2/7/2019	BRD
APPLY THREAD		3	759		ADD FLYWHEEL (	GUARD.	10/8/2019	EMS
BOLT THREADS,		4	697		NEW WIRE HARNES	s and sht Manifold.	12/10/2019	EMS

(23)

Γ	58	70078	ANTI-OXIDANT COMPOUND	AR					
F	57	70054	THREADLOCKER, LOCTITE #243, BLUE						
F	56	70001	VACUUM GREASE						
	55	60494	SCREW, HEX HD FLANGE, 10-32 X .375						
	54	60485	SCREW, BUTTON HD SKT CAP, M10-1.5 X 16MM LG						
	53	60484	WASHER, FLAT, .75OD X .375ID X .062THK						
	52	60476	STANDOFF, ROUND, M4 X 10MM OD, 5MM LG	3					
	51	60440	SCREW, SOCKET HD CAP M6-1.0 X 22MM PART TD	6					
F	50	60352	SCREW, HEX HD CAP M6-1.0 X 12MM FULL TD						
F	49	60344	SCREW, PHILLIPS HD PAN M47 X 10MM FULL TD						
48		60343	WASHER, FLAT DIN125 M4						
F	47	60335	SCREW, HEX HD CAP M6-1.0 X 40MM FULL TD	4					
F	46	60330	WASHER, FLAT DIN125 M8	5					
F	45	60329	WASHER, HI COLLAR LOC DIN7980 M6						
4	44	60321	SCREW, HEX HD CAP M6-1.0 X 25MM FULL TD						
	43	60276	INTERNAL TOOTH LOCK WASHER, 5/16" SCREW SIZE						
	42	60260	STAND OFF, NYLON, .31X.75X.5						
F	41	60256	HEX HEAD CAP SCREW, M6-1.0 X 16mm LG	4					
F	40	60255	HEX NUT, NYLOK M6-1.0	6					
-	39	60246	HEX HD CAP SCREW M8-1.25 X 20mm LG. 316SS	5					
-	38	60223							
F	37	601223	WASHER, FLAT, M6 12MM OD SCREW, PHILLIPS HD PAN 8-32 X 0.63						
$\vdash$	37	60161							
	<u> </u>	60096	NUT, NYLOCK HEX 8-32						
			WASHER, SPLIT LOC .25 ID						
+	34	60037	SPRING LOCK WASHER, M4						
F	33	60034	SCREW, SOCKET HD CAP M47 X 16MM FULL TD						
-	32	40398	GROMMET, PUSH-IN 1" ID x .125" PANEL THK						
-	31	40366	MOTOR DRIVE COVER LABEL						
	30	40142	O-RING, SIZE 024 A75 DUROMETER						
	29	40107	RETAINING RING, EXTERNAL, 1.25 DIA						
	28	30302	ECU ASSEMBLY WITH BOOT LOAD SECURITY						
	27	30301	CABLE, MALE/FEMALE, NMEA 2000 PLASTIC MICRO						
) L	26	30300	6FT USB EXTENSION CABLE						
	25	30298	5 INCH TOUCH DISPLAY, GYRO CONTROLLER	1					
	24	30288	VACUUM SENSOR, WASCO	1					
	23	30259	12VDC POWER RELAY	1					
	22	30249	TERMINATOR, NMEA 2000 MICRO, 1200HM FEMALE	1					
	21	30248	POSITION MARKER (MAGNET ONLY)	1					
	20	30246	AMPHENOL LTW PLASTIC CAP, MALE	1					
	19	30244	DISPLAY CABLE T- ADAPTOR						
	18	30243	CABLE, MALE/FEMALE, NMEA 2000 PLASTIC MICRO, 25M LG.	1					
	17	30239	MARINE GRADE ELECTRICAL CABLE, 14-3 SEAWATER PUMP	1					
_	16	30179	MARINE GRADE ELECTRICAL CABLE, 10-3 AC POWER						
	15	30012	CABLE TIE, 50#, BLACK						
	14	20444	SK6 WIRING HARNESS, RECTIFIED MANIFOLD						
4	13	20350	CAN IMU VERSION 2						
$\vdash$	12	20338	GROUND CABLE, 10AWG, 43.5"						
┝	12	20330	SMALL MODEL GYRO GIMBAL ANGLE SENSOR	1					
F	10	20330	GYRO DC INPUT POWER CABLE ASSEMBLY, 5M LG.	1					
9 8 7 6		20248	SK5 MOTOR ROTOR	1					
				1					
		20241	GROUND CABLE, 10AWG, 22"						
		20228	GROUND CABLE, 10AWG, 13"						
		20216	SEAKEEPER MOTOR DRIVE BOX						
$\land \vdash$	7	20211	SK5 FLYWHEEL MOTOR						
4	4	12165	SK6 ECU PANEL, RECTIFIED MANIFOLD						
Ļ	3	12155	SK6 MOTOR CABLE SHIELD	1					
Ļ	2	11657	SK6 ANGLE SENSOR MOUNT	1					
L	1	11112 SK5 ELECTRONICS BRACKET, MOTOR DRIVE BOX							
	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.					
		WEIGHT - LBS :	PROPRIETARY AND CONFIDENTIAL   THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SEAKEEPER INCORPORATED. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SEAKEEPER IS PROHIBITED.   DRAWN: IDATE:	a, MD 20619					
		MATERIAL:							
			WHK   26JULY2016	D. SHEET NO					

