



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	1000150	SOCKET HEAD SCREW, ROCKER	2
2	1000136	LOCK WASHER, ROCKER	2
3	1000141	ROCKER, 'O' RING	4
4	2000197	ROCKER ARM, EXHAUST SIDE	1
4.1	1000136	LOCK WASHER, ROCKER	2
4.2	1000150	SOCKET HEAD SCREW, ROCKER	2
4.3	1000135	COTTER PIN, ROCKER	1
4.4	1000158	POPPET, NUT, EXHAUST	1
4.5	1000120	ROCKER ARM, PEEK	1
4.6	1000182	POPPET BLOCK, AIR EXHAUST	1
4.7	1000180	POPPET, AIR EXHAUST	1
4.8	1000146	ROCKER, PIVOT BUSHING	1
4.9	1000145	POPPET, BLOCK PIN	1
4.10	1000159	SPINDLE, ROCKER ARM	2
5	2000198	ROCKER ARM ASSEMBLY, AIR IN SIDE	1
5.1	1000135	COTTER PIN, ROCKER	1
5.2	1000145	POPPET, BLOCK PIN	1
5.3	1000118	POPPET BLOCK, AIR INLET	1
5.4	1000146	ROCKER, PIVOT BUSHING	1
5.5	1000120	ROCKER ARM, PEEK	1
6	1000137	EYE BOLT	2
7	1000125	SET SCREW, MAGNET	2
8	2000471	MAGNET ASSEMBLY, THD	2
9	2000474	PUMP HEAD	1
9.1	1000157	POPPET, RETAINING RING, AIR INLET	1
9.2	1001073	POPPET, SEAT, AIR INLET	1
9.3	1001082	POPPET, AIR STOP	1
9.4	1000142	'O' RING, HEAD / BCV	1
9.5	2000400	PUMP HEAD, W/ PUSH PINS	1
9.5.1	1000095	PUMP HEAD	1
9.5.2	1001230	PIN, ROCKER PIVOT, PRESS-FIT	2
10	1000869	RISER HEAD, BARRED	1
11	2000473	ACT. ROD ASSEMBLY	1
11.1	1001388	ACTUATOR ROD, BOTTOM SPRING GUIDE	1
11.2	1001391	ACTUATOR ROD, SLIDING STOP	1
11.3	1001394	SPRING GUIDE HEAD	1
11.4	1001395	ACTUATOR ROD, TOP SPRING GUIDE, TOP	1
11.5	1001396	ACT. ROD, TOP SPRING GUIDE, BOTTOM	1
11.6	1001398	ACTUATOR ROD, SPRING, TOP	1
11.7	1001399	ACTUATOR ROD SPRING, BOTTOM	1
11.8	1001409	ACTUATOR ROD, BOTTOM CLIP	1
11.9	1000140	ACT. ROD, DOWEL PIN	2
11.10	1001389	ACTUATOR ROD, PEEK	1
12	1000138	BALL, CHECK VALVE	1
13	1001197	DISCHARGE TUBE, ONE	1
14	1000121	COUNTERWEIGHT, SPOOL	1
15	1001081	COUNTER WEIGHT	1
16	1000156	SPRING GUIDE ROLLER	2
17	1000117	POPPET, AIR INLET	1
18	1000132	POPPET, NUT, AIR INTAKE	1
19	2000499	FLOAT ASSEMBLY, ONE	1
19.1	1000205	FLOAT, FLAT SQUARE DRIVE SCREW	4
19.2	1001392	FLOAT RING, ONE	2
19.3	1001485	FLOAT CORE, ONE	1
20	2000199	BCV, ep4-BL, W/O STRAINER	1
20.1	1000129	SOCKET HEAD SCREW, M6 X 20, BCV	6
20.2	1000127	WASHER, LOCK, BCV	6
20.3	1000213	STANDOFF, BOSS, BCV	3
20.4	1000111	STANDOFF, SCREEN, BCV	3
20.5	1000211	BOSS, BCV	1
20.6	1000212	SEAT, BCV	1
20.7	1000109	SHUTTLE, UHMW, BCV	1
20.8	1000142	'O' RING, HEAD / BCV	1
20.9	1000805	FLANGE, CENTRAL, FINISHED, METRIC, BCV	1
21	1000115	STRAINER, BCV	1
22	1000116	DOMED STRAINER CAP, BCV	1
23	1000376	WASHER, LOCK, 1/4, SS	1
24	1000130	SOCKET HEAD SCREW, M6 X 40MM, BCV	1
25	1001515	ONE PUMP, FWF GREY CASING	1

ZONE	REV.	DESCRIPTION	DATE	APPROVED
	2	Updated Print, Added Revision Table	7/20/2020	BD
	1	Initial Release	7/09/2020	JP

REVISIONS

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL: + 0.060
 TWO PLACE DECIMAL: ± 0.010
 THREE PLACE DECIMAL: ± 0.005
 ANGULAR: ± 1.0 DEG
 Edge Break: ± 0.010
 Hole Depth: +0.030 / -0.000

PART NAME
 ONE, BOTTOM LOADING PUMP

PROJECT
 ONE PUMP

MATERIAL
 SEE BOM

FINISH
 N/A

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NAME	DATE	SIZE	DWG. NO.	REV
DRAWN BY BRENT D.	7/9/2020	D	ONE, BOTTOM LOADING PUMP	2
CHECKED BY LR	7/9/2020	WEIGHT:	SCALE: 1:3	SHEET 1 OF 1

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