



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	1000131	SET SCREW, FLOAT, BL	6
2	1000165	FLOAT CORE, LDD	1
3	2000120	BCV, ONE LDD, ASSEMBLY	1
4	1000150	SOCKET HEAD SCREW, ROCKER	2
5	1000136	LOCK WASHER, ROCKER	2
6	1000141	ROCKER, 'O' RING	4
7	2000197	ROCKER ARM, EXHAUST SIDE	1
8	2000202	ROCKER ARM, AIR IN SIDE, LDD	1
9	1000137	EYE BOLT	2
10	1000125	SET SCREW, MAGNET	2
11	2000419	MAGNET ASSEMBLY, THD	2
12	2000401	PUMP HEAD, PRESS-FIT PINS, LDD	1
13	1000142	'O' RING, HEAD / BCV	1
14	1000869	RISER HEAD, BARRED	1
15	1000114	SPRING GUIDE HEAD	1
16	1000167	ACT. ROD, LDD	1
17	1000102	ACT. ROD, STATIONARY TOP STOP	1
18	1000166	ACT. ROD, TOP SPRING CAP, LDD	1
19	1000169	SPRING, ACTUATOR ROD, LDD	1
20	1000168	ACT. ROD, BOTTOM SPRING GUIDE, LDD	1
21	1000140	ACT. ROD, DOWEL PIN	2
22	1001409	ACTUATOR ROD BOTTOM SLIP, ONE	1
23	1000138	BALL, CHECK VALVE	1
24	1000164	DISCHARGE TUBE, XP4-LDD	1
25	1000121	COUNTERWEIGHT, SPOOL	1
26	1000173	COUNTERWEIGHT, LDD	1
27	1000156	SPRING GUIDE ROLLER	2
28	1000177	POPPET, SEAT, AIR INLET, LDD	1
29	1000178	POPPET, STOP, AIR INLET, LDD	1
30	1000157	POPPET, RETAINING RING, AIR INLET, XP4	1
31	1000183	POPPET, AIR INLET, LDD	1
32	1000185	AIR IN, POPPET, NUT, LDD	1
33	1001566	CASING, ONE, LDD	1

ZONE	REV.	DESCRIPTION	DATE	APPROVED
	3	SWAP 1000170 FOR 1001566	2/25/2021	BD
	2	UPDATED PRINT, ADDED REV. TABLE	7/16/2020	BD
	1	Initial Release	2/25/2021	RW

REVISIONS



PUMP ONE
ENVIRONMENTAL

10308 Bailey Rd, Cornelius, NC 28031
 Tel: 1.704.786.8158
 Fax: 1.704.788.6814
 Email: Info@pumponellc.com
 www.pumponellc.com

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-LDD, BOTTOM LOADING PUMP

PROPRIETARY AND CONFIDENTIAL
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PUMPONE ENVIRONMENTAL, LLC.. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT WRITTEN PERMISSION IS STRICTLY PROHIBITED.

PROJECT	NAME	DATE	SIZE	DWG. NO.	REV
ONE LDD	BRENT D.	2/25/2021	D	2000467	3
MATERIAL SEE BOM	DRAWN BY	LR	2/25/2021	2000467	3
FINISH N/A	CHECKED BY	LR	7/16/2020	WEIGHT:	SCALE: 1:1, SHEET 1 OF 1

