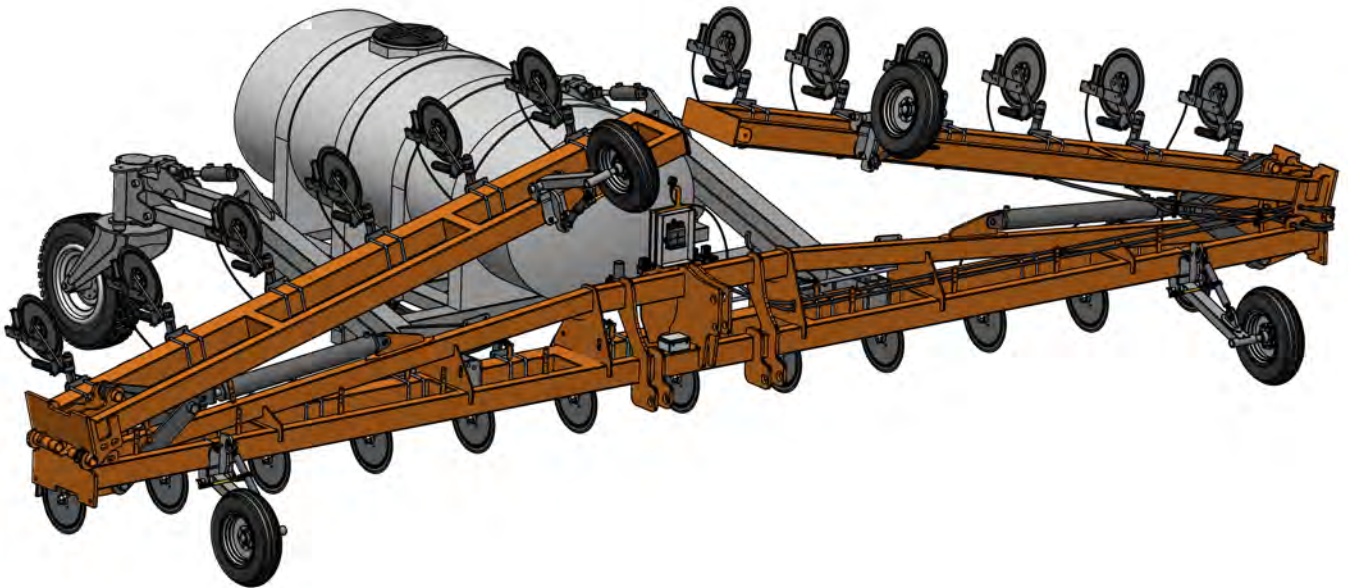
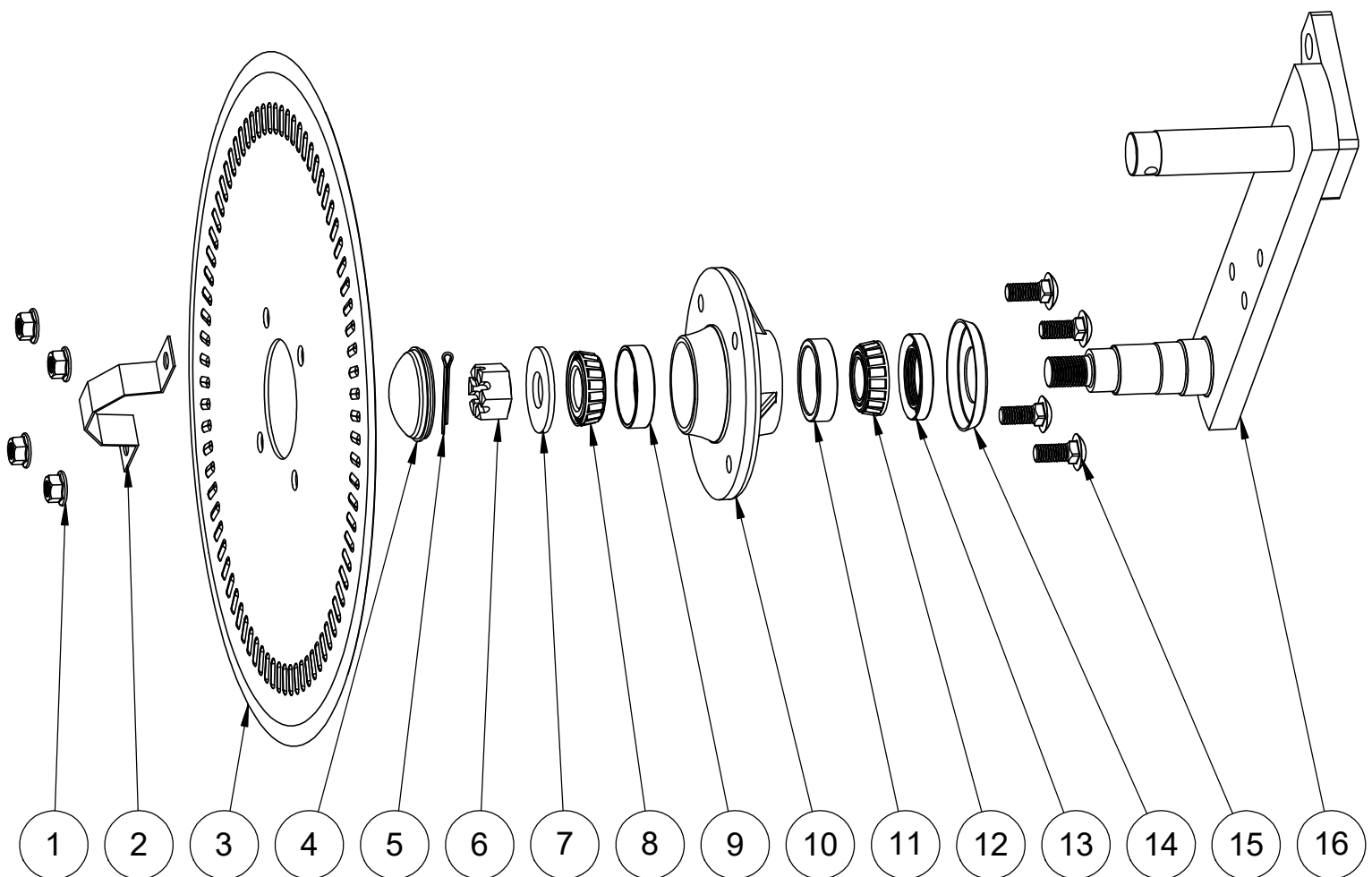


OWNER AND PARTS MANUAL

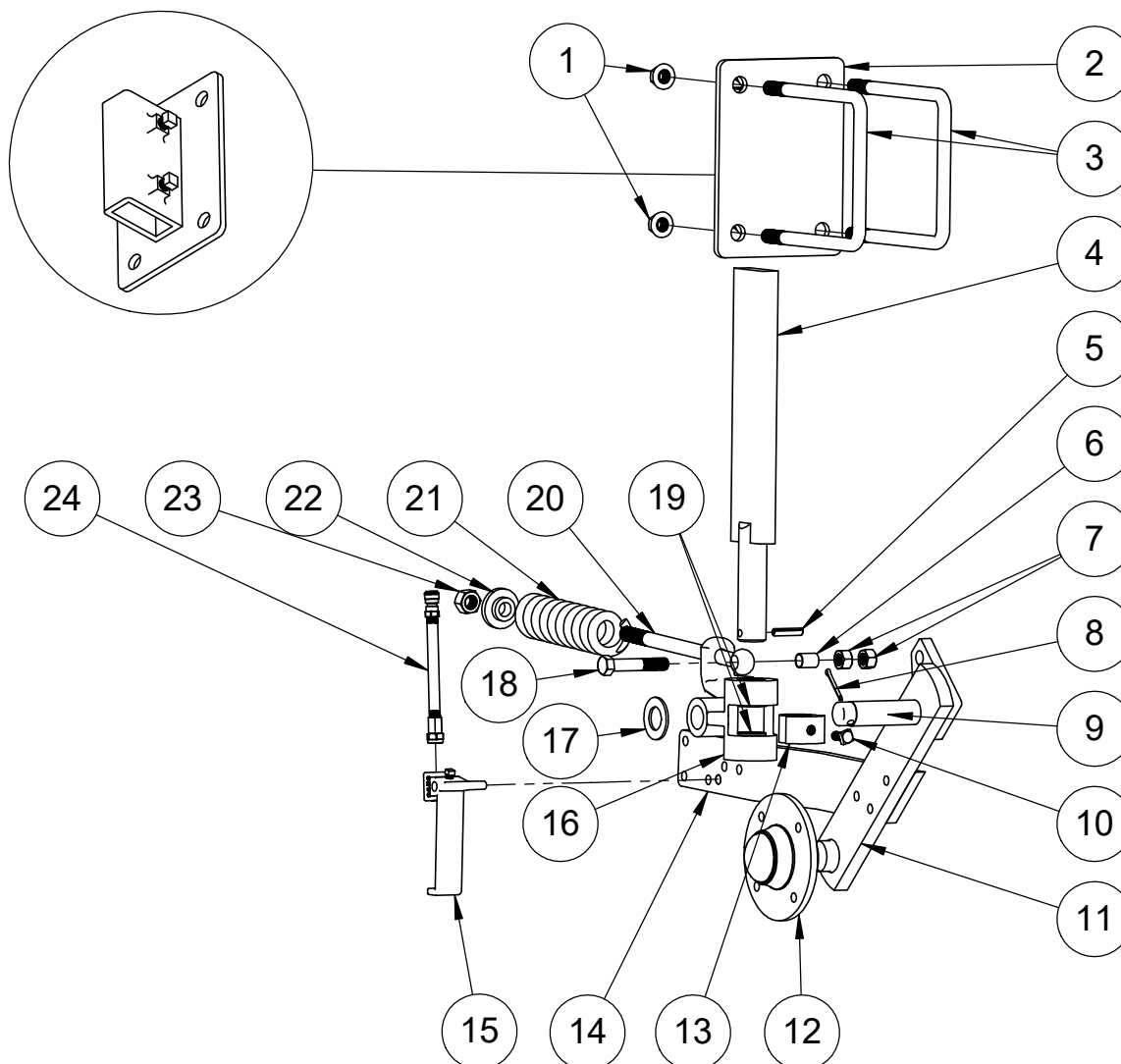


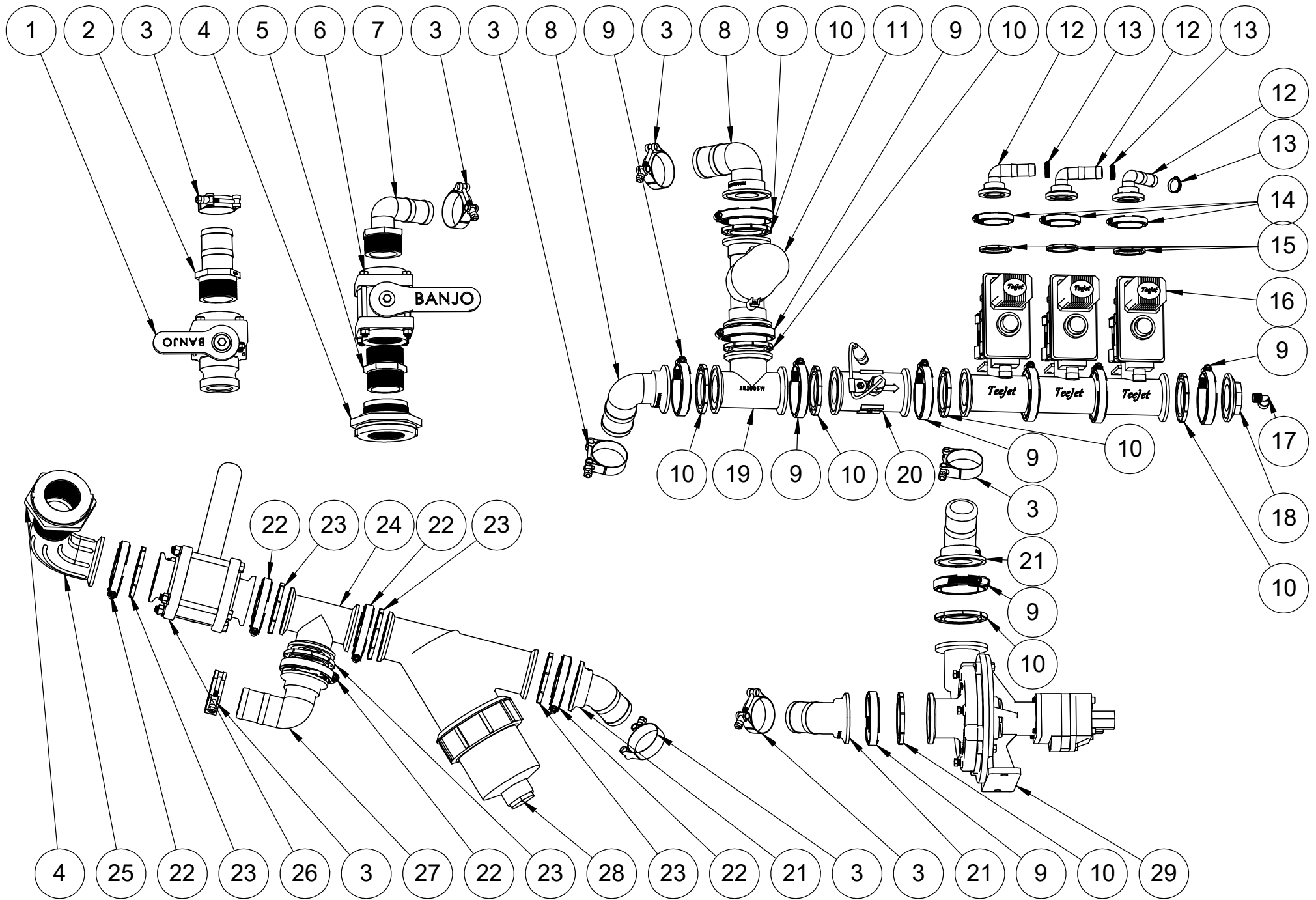
HEAVY DUTY Fertilizer Applicator

ITEM NO.	DESCRIPTION	PART NO.	QTY.
1	1/2" FLANGED HEAD WHIZ NUT	11-WZN-12	4
2	DUST CAP KEEPER	GC5005	1
3	20" COULTER BLADE	03-F2074-DP	1
4	DUST CAP	G909970	1
5	COTTER PIN	G905936	1
6	SPINDLE NUT	G912954	1
7	WASHER	G913611	1
8	INNER/OUTER CONE-(LM67048)	G910259	1
9	INNER/OUTER CUP-(LM67010)	G910257	1
10	1,200# COULTER HUB	G120-	1
11	INNER/OUTER CUP-(LM67010)	G910257	1
12	INNER/OUTER CONE-(LM67048)	G910259	1
13	COULTER SEAL	GC3045	1
14	SEAL PROTECTOR	GC3050	1
15	1/2" X 1-1/2" CARRIAGE BOLT	11-CR512112	4
16	COULTER ARM	GC2005	1



ITEM NO.	DESCRIPTION	PART NO.	QTY.
1	3/4" FLANGED HEAD WHIZ NUT	11-WZN-34	4
2	1X3 CLAMP	SM-13C	1
3	U BOLT	SMUB7X7	2
4	1X3 SHANK	SM-13S	1
5	SPRING PIN ??		1
6	NYLON SPRING BUSHING	GC3060	1
7	SPRING NUT	GC3065	2
8	COTTER PIN	G905942	1
9	NYLON KNUCKLE BUSHING	GC3010	1
10	5/8-11X1 SQ HD SET PT	GC4075	1
11	COULTER ARM	GC2005	1
12	1,200# COULTER HUB	G120-	1
13	LOCK COLLAR	GC3105	1
14	ATTACHMENT ARM	GC3095	1
15	INJECTOR MOUNT	GC3205	1
16	CAST COULTER KNUCKLE	GC3000C	1
17	WASHER	GC3090	1
18	SPRING BOLT	GC3055	1
19	NYLON SHAFT BUSHING	GC3005	2
20	SPRING ROD	GC3070	1
21	SPRING	GC3075	1
22	SPRING ALIGNMENT CASTING	GC3080	1
23	SPRING LOCK NUT	GC3085	1
24	FERT. INJECTION TUBE	03-FIA-202	1





ITEM NO.	DESCRIPTION	PART NO.	QTY.
1	2" STUBBY VALVE	VSF200	1
2	2" MPT / 2" HOSE BARB	HB200	1
3	T-BOLT CLAMP 1-7/8"	TB-0238	8
4	2" TANK FITTING	TF200	2
5	2" NIPPLE	NIP200SH	1
6	2" BALL VALVE	V200	1
7	2" MPT / HOSE BARB @ 90°	HB-200-90	1
8	2" HOSE BARB @ 90°	M200BRB90	2
9	2" WORM SCREW CLAMP	FC200	8
10	200 SERIES FLANGE GASKET	H150G	8
11	RAVEN 1-1/2 POLY VALVE	063-0171-894	1
12	1" FLANGE / 3/4" HOSE BARB @ 90°	M100075BRB90	3
13	11/16 - 1 1/4" HOSE CLAMP	63012	6
14	1" WORM SCREW CLAMP	FC100	3
15	100 SERIES FLANGE GASKET	H100G	3
16	ELECTRIC SHUTOFF VALVES	453BEC-2F-C15	1
17	1/4" MNPT / 3/8" QUICK CONNECT @ 90°	00-P0620416B	1
18	2" PLUG WITH 1/4" FPT	M200PLG025	1
19	2" FLANGE TEE	M200TEE	1
20	RAVEN 1-1/2 POLY FLOW METER	063-0171-985	1
21	2" 45° HOSE BARB ELBOW	M200BRB45	3
22	2" WORM SCREW CLAMP	FC220	5
23	220 SERIES FLANGE GASKET	H200G	5
24	2" FLANGE TEE	M220TEE	1
25	2" FPF / 2" MPT - SWEEP 90	M220MPTSWP90	1
26	2" FULL PORT BALL VALVE	MV220CF	1
27	2" HOSE BARB @ 90°	M220BRB90	1
28	2" FULL PORT F Y-STRAINER	MLS-222-50	1
29	ACE PUMP 150-206	FMC-150F-HYD-206	1

ITEM NO.	DESCRIPTION	PART NO.	QTY.
1	5/16" X 2-1/2" U-BOLT	11-11200	8
2	3/4" SINGLE NOZZLE BODY	QJ17560A-3/4-NYB	1 (per unit)
3	3/8" PUSH-TO-CONNECT STRAIGHT CAP	QJ98586-3/8	1 (per unit)
4	3/4" PIPE CAP	CAP075	4
5	3/4" 90° POLY ELBOW	EL075-90	6
6	3/4" POLY TEE	TEE075	1
7	3/4" MALE THREAD X 3/4" HOSE BARB	HB-075	7
8	4" PRESSURE GAUGE	4154GXX100	1
9	JUNCTION BOX	LM201709251428	1
10	JUNCTION BOX	B08V56JCDC	1

