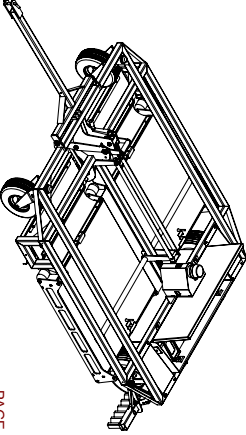


ITEM #	PART#	NAME	852G	852E	ITEM #	PART#	NAME	852G	852E	ITEM #	PART#	NAME	852G	852E	ITEM #	PART#	NAME	852G	852E
1	8522	FRAME WELDMENT - G22	1	1	36	8540 - TWRB	WHEEL ASSEMBLY - 16	2	2	27	GZ54	1/2 X 1L QUICK PIN SHLDR ZINC	852G	852E	71	GZ54	1/2 X 1L QUICK PIN SHLDR ZINC	2	2
2	7230	DRAWBAR WELDMENT	1	1	37	8550	LIGHTBOX	2	2	72	GZ58	1/2 X 4L QUICK PIN SHLDR ZINC	2	2	72	GZ58	1/2 X 4L QUICK PIN SHLDR ZINC	2	2
3	8523	CASTER FORK WELDMENT - G22	2	2	38	SENSOR	MOTION SENSOR	1	1	73	GB22	.531 X 1.00D X .375L SPACER	2	2	73	GB22	.531 X 1.00D X .375L SPACER	2	2
4	8527	SLIP LINK WELDMENT - G22	1	1	39	PL1	PLUNGER SWITCH	1	1	74	GZ47	5/8-11 X 1.5L HHCS ZINC	4	4	74	GZ47	5/8-11 X 1.5L HHCS ZINC	2	2
5	8525	LIGHTBOX WELDMENT - G22	1	1	41	SW1	START SWITCH	1	1	75	GZ53	5/8-11 X 1.75L HHCS GR5 ZINC	2	2	75	GZ53	5/8-11 X 1.75L HHCS GR5 ZINC	2	2
6	8524	TORSION ROD WELDMENT - FRONT - G22	2	2	42	GZ59	1.5 SQ. PLUG	1	1	76	GZ32	5/8-11 X 7.5L HHCS GR5 ZINC	2	2	76	GZ32	5/8-11 X 7.5L HHCS GR5 ZINC	2	2
7	8526F	TINE ROD WELDMENT - REAR - G22	1	1	43	8539G/G2-A	DEFLECTOR	2	2	77	GB21	5/8-11 NYLON THIN GRADE 8 ZINC	4	4	77	GB21	5/8-11 NYLON THIN GRADE 8 ZINC	2	2
8	8526R	TINE ROD WELDMENT - FRONT - G22	1	1	44	8539G/G2-B	DEFLECTOR	2	2	78	GB15	5/8 WASHER 18-8 SS	8	8	78	GB15	5/8 WASHER 18-8 SS	16	16
9	8532	COUPLING LINK WELDMENT - G22	1	1	45	GZ50	1/4-20 X 1/2 TRUSS HEAD SCREW	4	10	79	GZ57	5/8 X 3/4L FLANGE BUSHING	4	4	79	GZ57	5/8 X 3/4L FLANGE BUSHING	4	4
10	8537	BONE LINK WELDMENT - G22	2	2	46	LK18-SHT	1/4-20 X 1/2 TRUSS HEAD SCREW	8	8	80	GZ41	3/4-10 X 4.75L HHCS GR5 ZINC	2	2	80	GZ41	3/4-10 X 4.75L HHCS GR5 ZINC	2	2
11	8536	REAR BRUSH WELDMENT - G22	1	1	47	LK18	1/4-20 X 3/4 PHILLIPS TRUSS	2	2	81	GZ31	3/4-10 X 8.5L HHCS GR5 ZINC	2	2	81	GZ31	3/4-10 X 8.5L HHCS GR5 ZINC	2	2
12	8533	STEVEBOX MOUNT WELDMENT - G22	1	1	48	G93	1/4-20 X 1L CARRIAGE BOLT ZINC	9	9	82	GZ30	3/4-10 NYLON THIN GR5 ZINC	4	4	82	GZ30	3/4-10 NYLON THIN GR5 ZINC	4	4
13	8528	CRANK ASSEMBLY - G22	1	1	49	TS4	1/4-20 NYLON GR5 ZINC	15	21	83	GZ38	.750 MIL SPEC WASHER SS	2	2	83	GZ38	.750 MIL SPEC WASHER SS	2	2
14	85223	ROLLER - G22	6	6	50	GZ42	1/4-20 X 1L FLANGE BUSHING	2	2	84	GZ34	3/4 X .5L FLANGE BUSHING	6	6	84	GZ34	3/4 X .5L FLANGE BUSHING	6	6
15	85230	LIGHTBOX STRAP - G22	1	1	51	GZ43	1/4-20 NYLON NYUT BLACK	2	2	85	GZ37	3/4" SNAP RING	2	2	85	GZ37	3/4" SNAP RING	2	2
16	85270	FENDER - G22	2	2	52	LK17	1/4-20 RIVNUT	8	8	86	8543	CONTROL BOX	1	1	86	8543	CONTROL BOX	1	1
17	85276	HANDLE - STR LEVER - G22	1	1	53	GZ33	5/16-18 X 1L HHCS ZINC	2	2	87	8531	TINE - G2	34	34	87	8531	TINE - G2	34	34
18	85276	BOLT LOCK - G22	2	2	54	STR 3	5/16-18 NYLON ZINC	36	36	88	GB38	TEKSCREW	12	12	88	GB38	TEKSCREW	12	12
19	85286	STR LEVER - G22	2	2	55	G7	5/16-18 X 1.75L HHCS ZINC	36	36	89	G22	1/2 X 3.0L HITCH PIN ZINC	1	1	89	G22	1/2 X 3.0L HITCH PIN ZINC	1	1
20	85255	CURTAIN BACKER - G22	6	6	56	STR 2	5/16-18 X 1.75L HHCS ZINC	34	34	90	8547	BATTERY	3	3	90	8547	BATTERY	3	3
21	85240	CONNECTING LINK - G22	2	2	57	GB18	1/2-13 X 1.0L HHCS ZINC	2	2	91	8534	BATTERY BAR WELDMENT - G22	1	1	91	8534	BATTERY BAR WELDMENT - G22	1	1
22	85271	ADJUSTER PLATE - RB - G22	2	2	58	GZ12	1/2-13 X 1.5L HHCS ZINC	2	2	92	8539	BATTERY BOX ASSEMBLY - G22	1	1	92	8539	BATTERY BOX ASSEMBLY - G22	1	1
23	85249	SWITCH PLATE - G22	1	1	59	GZ12	1/2-13 X 1.5L HHCS ZINC	2	2	93	85289	BATTERY BRACKET - G22	3	3	93	85289	BATTERY BRACKET - G22	3	3
24	85243	LIGHTBOX BRACKET	4	4	60	GB9	1/2-13 X 1.75L HHCS GRADE 8 ZINC	2	2	94	8541	REMOTE SWITCH	1	1	94	8541	REMOTE SWITCH	1	1
25	85185	BRACKET - MOTION SENSOR	1	1	61	GZ39	1/2-13 X 2L FLANGED HHCS	1	1	95	RS1	GROMMET - 1" .125THK	1	1	95	RS1	GROMMET - 1" .125THK	1	1
26	85135	SPACER - CASTER - G22	4	4	62	GB30	1/2-13 X 3L HHCS GR8 ZINC	6	6	96	GZ21	4-40 X 3/8L SHCS ZINC	1	1	96	GZ21	4-40 X 3/8L SHCS ZINC	1	1
27	85228	SPACER - REAR WHEEL - G22	4	4	63	GB5	1/2-13 X 3.5L HHCS GRADE 8 ZINC	2	2	97	GZ52	4-40 X 3/8L SHCS ZINC	4	4	97	GZ52	4-40 X 3/8L SHCS ZINC	4	4
28	85229	SPACER - REAR WHEEL - G22	4	4	64	GZ55	1/2-13 X 5.5L HHCS ZINC	10	10	98	GZ51	4-40 NYLON ZINC	4	4	98	GZ51	4-40 NYLON ZINC	4	4
29	85242	SPACER TUBE - G22	2	2	65	GZ40	1/2-13 FLANGED NYLON	1	1	99	GZ48	3/8-16 X 9L HHCS ZINC	6	6	99	GZ48	3/8-16 X 9L HHCS ZINC	6	6
30	GZ18	BEARING	4	4	66	GB6	1/2-13 NYLON GR8 ZINC	10	10	100	G9	3/8-16 NYLON ZINC	6	6	100	G9	3/8-16 NYLON ZINC	6	6
31	LK-25	CASTLE NUT	2	2	67	GZ56	1/2-13 NYLON THIN L.S ZINC	12	12	101	GZ49	3/8" WASHER ZINC	6	6	101	GZ49	3/8" WASHER ZINC	6	6
32	750-06	BEARING CAP	2	2	68	GB7	1/2" WASHER 18-8 SS	22	22	102	8535	GENERATOR WELDMENT - G22	1	1	102	8535	GENERATOR WELDMENT - G22	1	1
33	LK-27	COIL SPRING	2	2	69	GZ35	1/2X.375L FLANGED BUSHING	2	2	103	GZ46	M6-1 X 2.5L HHCS ZINC	4	4	103	GZ46	M6-1 X 2.5L HHCS ZINC	4	4
34	760-07	BEARING SEAL	2	2	70	GZ36	1/2" SNAP RING	2	2	104	GZ45	5/8ODX1/4IDX9/16 SPACER ZINC	4	4	104	GZ45	5/8ODX1/4IDX9/16 SPACER ZINC	4	4
35	8530	WHEEL ASSEMBLY - 13	2	2						105	8544	GENERATOR	1	1	105	8544	GENERATOR	1	1



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1	RELEASED	5/23/2020	JRH
REV	DESCRIPTION	DATE	BY
-	DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994		
	PROPRIETARY INFORMATION		
ALL DIMENSIONS IN INCHES UNLESS SPECIFIED OTHERWISE			

MATERIAL		SCALE:	NAME:	
FINISH		DATE:	MODEL 852 ASSEMBLY	
USED ON		DWG BY:	DWG NO.:	
NP		CKD BY:	852	
TOLERANCES UNLESS SPECIFIED OTHERWISE:		TOLERANCES UNLESS SPECIFIED OTHERWISE:		
DEC .XX5 (0.00 XX5) (0.015) (ANG1°)		DEC .XX5 (0.00 XX5) (0.015) (ANG1°)		
DIMEN. MAX. OR .005 MAX. X .45° CHAMFER		DIMEN. MAX. OR .005 MAX. X .45° CHAMFER		
TOLERANCES UNLESS SPECIFIED OTHERWISE:		TOLERANCES UNLESS SPECIFIED OTHERWISE:		
DEC .XX5 (0.00 XX5) (0.015) (ANG1°)		DEC .XX5 (0.00 XX5) (0.015) (ANG1°)		
DIMEN. MAX. OR .005 MAX. X .45° CHAMFER		DIMEN. MAX. OR .005 MAX. X .45° CHAMFER		

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