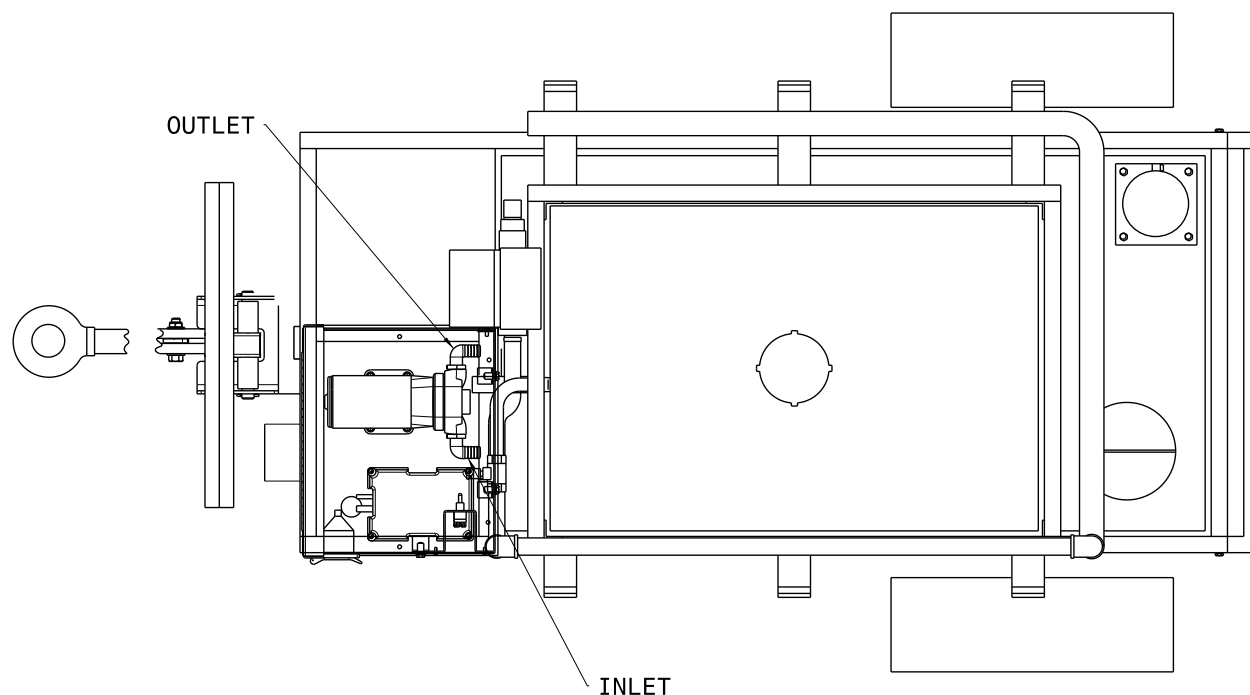


K-4456 - Conversion Kit

This product cannot be modified without the written approval of Tronair, Inc. Any modifications done without written approval voids all warranties and releases Tronair, Inc., its suppliers, distributors, employees, or financial institutions from any liability from consequences that may occur. Only Tronair OEM replacement parts shall be used.

1. Disconnect hoses from current pump.
2. Remove current pump, mounting bracket and hardware from cart.
3. Locate new assembled pump unit to top of cart as shown.



4. Mark the 6 holes to fasten the new pump unit to the cart.
5. Remove new pump unit from top of cart and drill 6 holes through frame tubing. Holes should be approximately 5/16 in diameter and go through both sides of tubing.
6. Before installing new pump assembly, install batter assembly. Remove cover to allow for easier installation. Brace battery to prevent excessive sliding.
7. Re-locate new pump unit to top of cart and attach using provided hardware.

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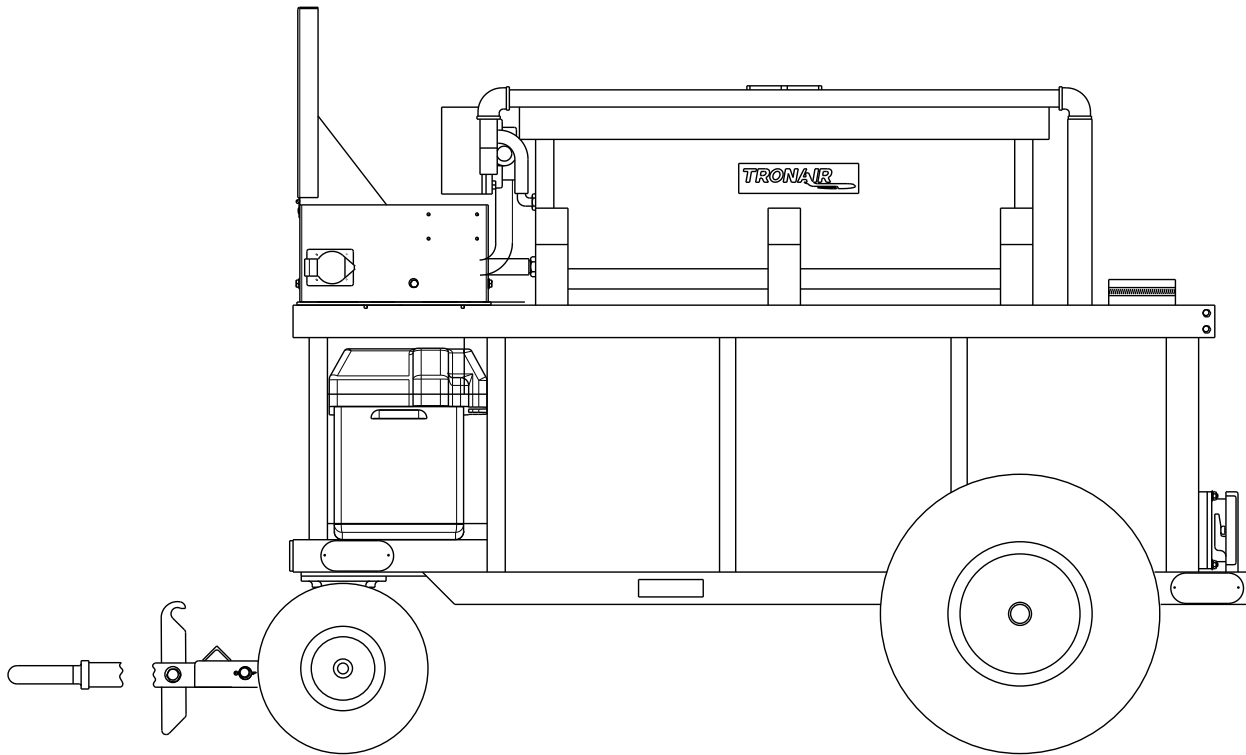


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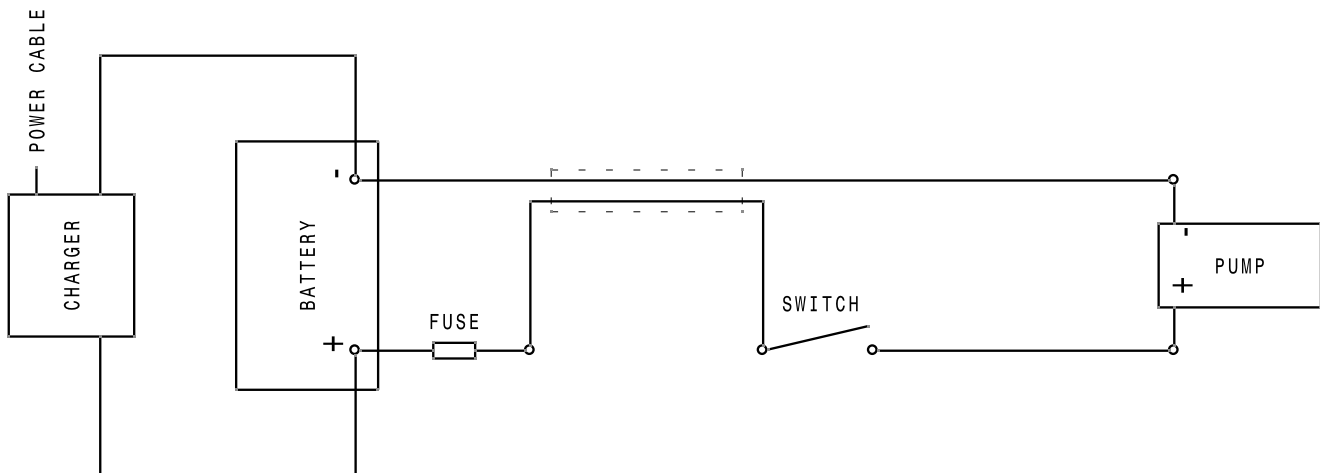
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8. Securely fasten battery box to the bottom of the unit using provided strap as shown.



9. Attached cables from pump to battery referencing below diagram.



10. Install provided filter to pump inlet line and attach inlet line to pump using clamps provided.
11. Re-Install outlet hose and attach using clamps provided.
12. Check all connections for leaks and test unit.

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GUARANTEES/LIMITATION OF LIABILITY

Tronair products are warranted to be free of manufacturing or material defects for a period of one year after shipment to the original customer. This is solely limited to the repair or replacement of defective components. This warranty does not cover the following items:

- a) Parts required for normal maintenance
- b) Parts covered by a component manufacturers warranty
- c) Replacement parts have a 90-day warranty from date of shipment

If you have a problem that may require service, contact Tronair immediately. Do not attempt to repair or disassemble a product without first contacting Tronair, any action may affect warranty coverage. When you contact Tronair be prepared to provide the following information:

- a) Product Model Number
- b) Product Serial Number
- c) Description of the problem

If warranty coverage is approved, either replacement parts will be sent or the product will have to be returned to Tronair for repairs. If the product is to be returned, a Return Material Authorization (RMA) number will be issued for reference purposes on any shipping documents. Failure to obtain a RMA in advance of returning an item will result in a service fee. A decision on the extent of warranty coverage on returned products is reserved pending inspection at Tronair. Any shipments to Tronair must be shipped freight prepaid. Freight costs on shipments to customers will be paid by Tronair on any warranty claims only. Any unauthorized modification of the Tronair products or use of the Tronair products in violation of cautions and warnings in any manual (including updates) or safety bulletins published or delivered by Tronair will immediately void any warranty, express or implied.

The obligations of Tronair expressly stated herein are in lieu of all other warranties or conditions expressed or implied. **Any unauthorized modification of the Tronair products or use of the Tronair products in violations of cautions and warnings in any manual (including updates) or safety bulletins published or delivered by Tronair will immediately void any warranty, express or implied and Tronair disclaims any and all liability for injury (WITHOUT LIMITATION and including DEATH), loss or damage arising from or relating to such misuse.**

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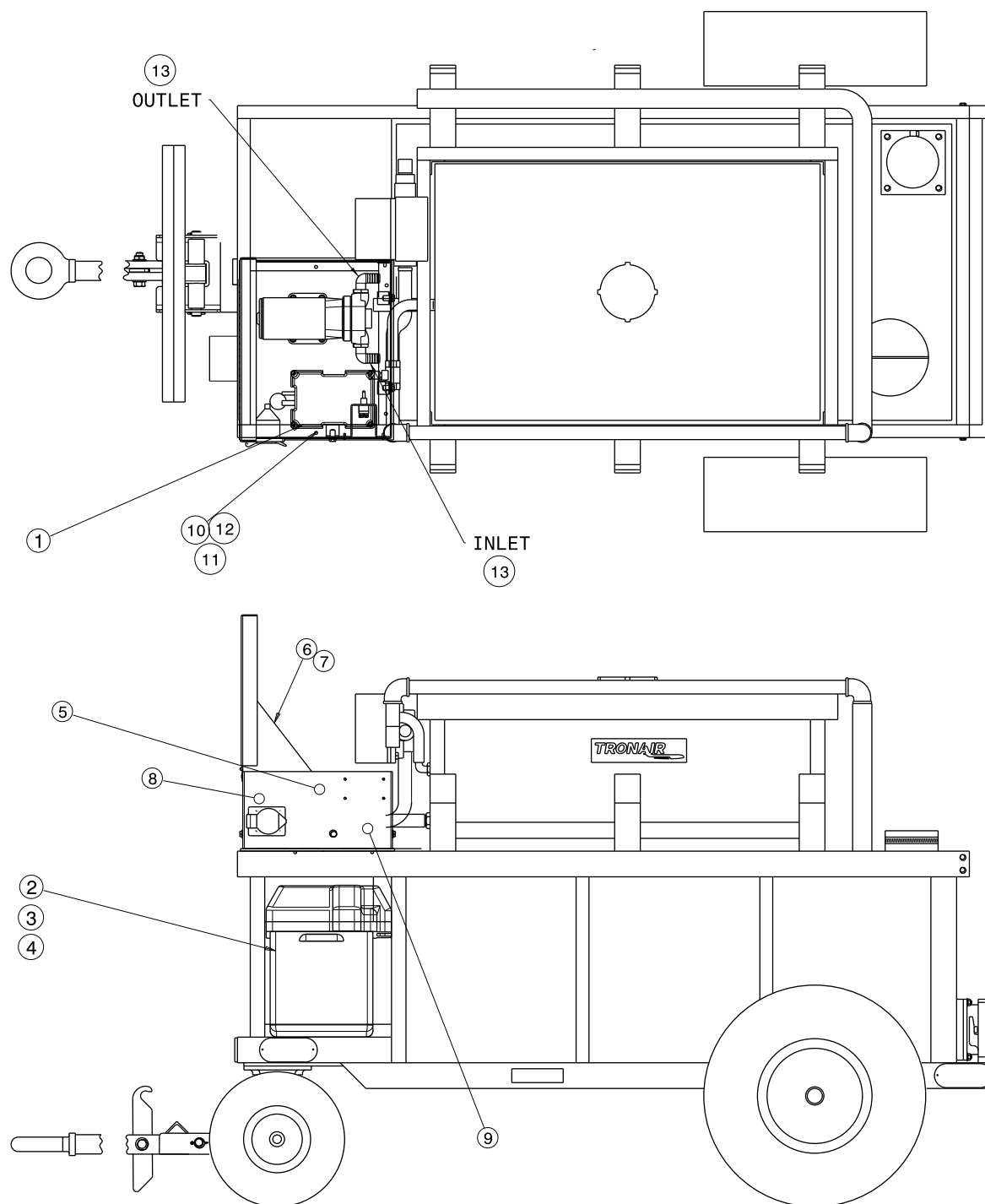


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Parts List



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Parts List

Item	Part Number	Description	Qty
1	Z-7425	Assembly, Pump	1
2	H-1996	Box, Battery	1
3	G-1235	Nut, SS Battery Hold Down	2
4	EC-1656	Battery, 12 Volt	1
5	V-1590	Label, Pump Switch	6
6	Z-2051*12.0	Lanyard, Assembly	1
7	G-1351-18	Rivet, 3/16 Open End Steel	1
8	V-1592	Label, 120 VAC Outlet	1
9	V-2330	Label, Clean Filter	1
10	G-1202-1050	ESN, ¼ - 20	6
11	G-1112-105030	Bolt, HH, Grade 5, ¼ - 20 x 3.0 Long	6
12	G-1250-1050N	Flatwasher, ¼ Narrow	12
13	H-1426-04	Clamp, ¾" Hose	4

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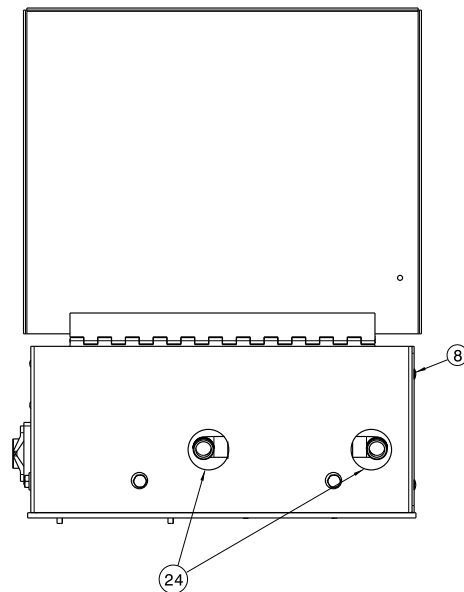
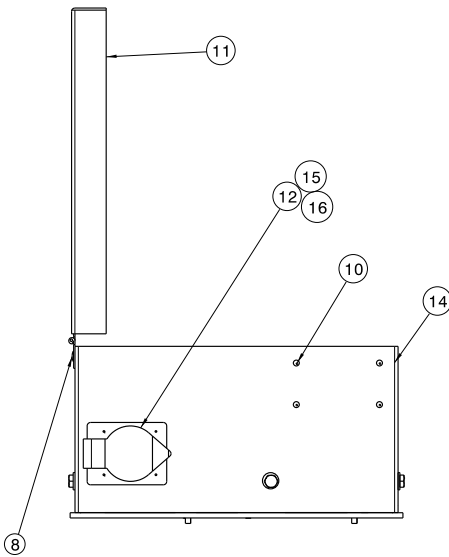
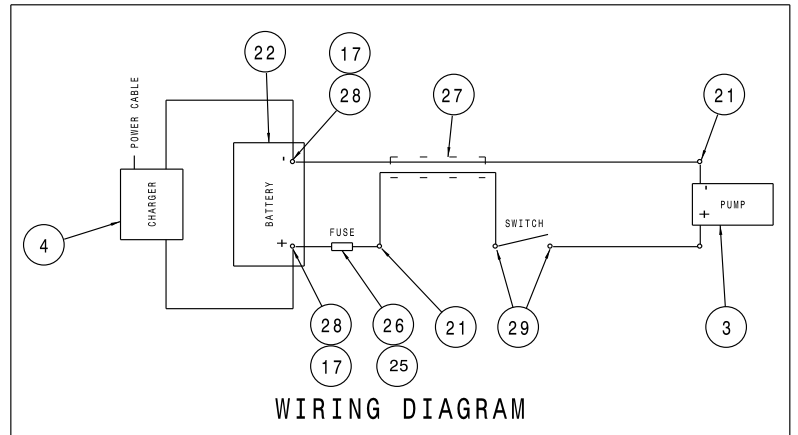
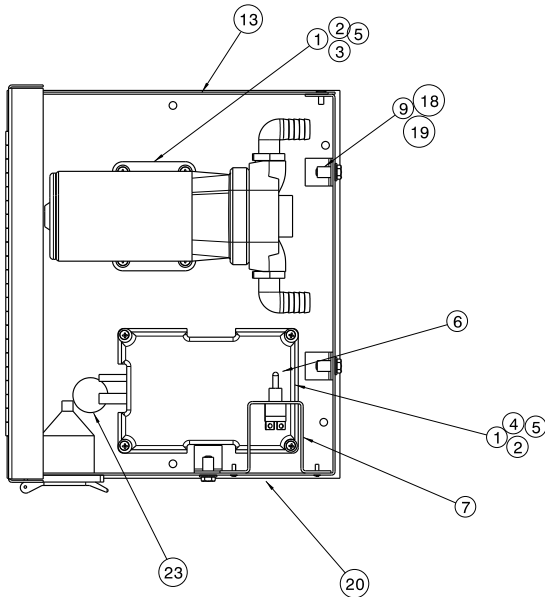


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Parts List



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Parts List

Item	Part Number	Description	Qty
1	G-1159-103506	Screw, #10-32 RD HD CRS REC	8
2	G-1250-1030N	Flatwasher, #10 Narrow	8
3	HC-2468	Assembly, Pump	1
4	EC-2215	Charger, Battery 50/60 Hz	1
5	G-1440-1035-S	Nutsert, Thick Wall 10-32	8
6	EC-2962	Switch, Toggle	1
	EC-2963	Switch, Label Guard	1
7	S-1499-01	Bracket, Switch	1
8	G-1351-18	Rivet, 3/16 Open End	7
9	G-1439-1050-S	Nutsert, Open End Steel, ¼ - 20	5
10	G-1351-04	Rivet, 1/8 Open End	4
11	Z-7328-01	Weldment, Lid	1
12	EC-1318	Receptacle, Female Panel	1
13	S-2366-01	Panel, End	1
14	S-2365-01	Panel, Fill Pump	1
15	G-1178-103004	Screw, PN HD CR REC TPG #10 x ½" Long	4
16	EC-1180-18	Terminal, Forked Tongue 18-14 GA (Blue)	3
17	G-1235	Nut, SS Battery Hold Down	Ref
18	G-1112-105006	Bolt, ¼ - 20 x ¾ HH SS	5
19	G-1250-1050N	Flatwasher, ¼ Narrow	5
20	Z-7426-01	Weldment, Base	1
21	EC-1178-02	Butt, Insulated #16-14 Wire	2
22	EC-1656	Battery, 12 Volt	Ref
23	H-1901-26	Grommet	1
24	H-1901-28	Grommet	2
25	EC-1161-37	Fuse, Slo-Blo 15	1
26	EC-1328	Holder, Fuse	1
27	EC-1610-01*20.0	Cable, Control (14 AWG) x 20 Long	1
28	EC-1180-27	Terminal, Ring Tongue, Blue 3/8 Hole	2
29	EC-1180-17	Terminal, Ring Tongue, Blue #6 Hole	2
N/S	N-2862	Elbow	2

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