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Gatling Gun T-shirt Launcher

Manual

Unpacking Your Gatling Gun



You should have three (3) boxes as shown above.



Box #1 (Tall Box)

- Unpack stand and tool pouch from this box.
- Assemble wheels onto chassis using supplied 3/4" wrench and crescent wrench. (see process 1)
- Remove tape from battery compartment door and unpack batteries from packing materials.

Included Tools



PROCESS 1

ATTACHING THE WHEELS TO THE STAND

Tools needed: 3/4" wrench & adjustable wrench

1. Insert the leg shaft into the stand.
2. Place the provided threaded bolt into the hole to secure the shaft. (FIG 1.)



FIG 1.

3. Place the provided nut onto the bolt and tighten as shown. (FIG 2.)
4. Repeat Process for the remaining two legs.



FIG 2.



FIG 3.

PROCESS 2

ATTACHING THE BACKBONE ASSEMBLY

Tools needed: 3/4" wrench & adjustable wrench

1. Place the backbone assembly onto the shaft of the stand as shown (FIG 4) making sure that the spring loaded lockpin is engaged.



BACKBONE ASSEMBLY



FIG 4.

2. Place the 3/4" bolt into the mounting hole as shown inserting it through the shaft. (FIG 5.)



FIG 5.

3. Place the nut on the 3/4" bolt and tighten. (FIG 6.)



FIG 6.

PROCESS 3

CONNECTING THE POWER/CHASSIS

Tools needed: 3/4" wrench & adjustable wrench

1. Connect the power from the chassis. (FIG 10.)

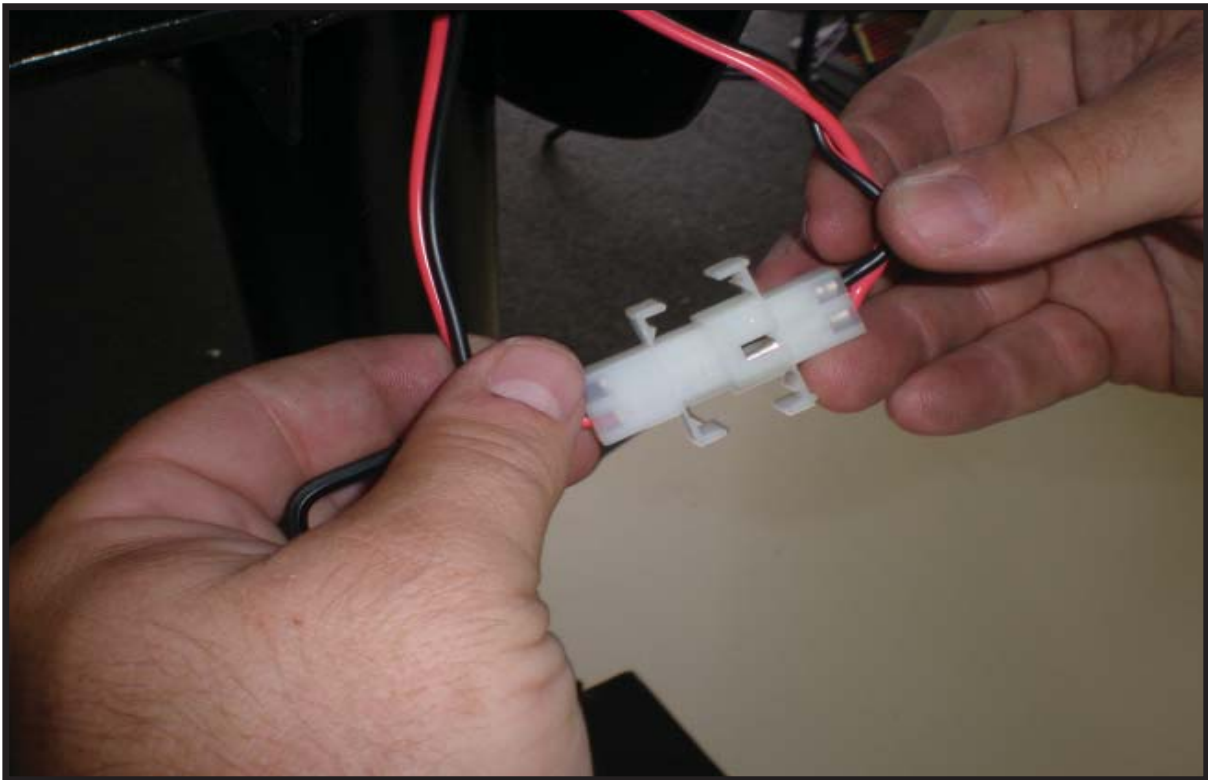
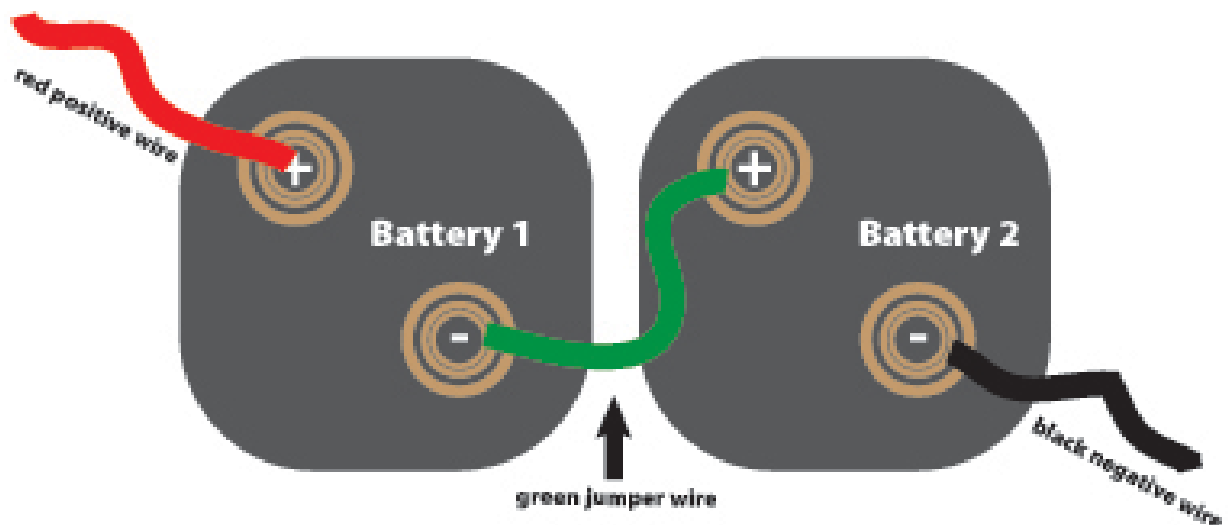


FIG 10.

2. Stuff wire under plate and into button support tube. Make sure the wire is not cut when elevating the top assembly.

CORRECT BATTERY CONFIGURATION



PROCESS 4

INSTALLING THE BARREL HEAD

1. Slide the barrel head onto shaft. (FIG 18.)

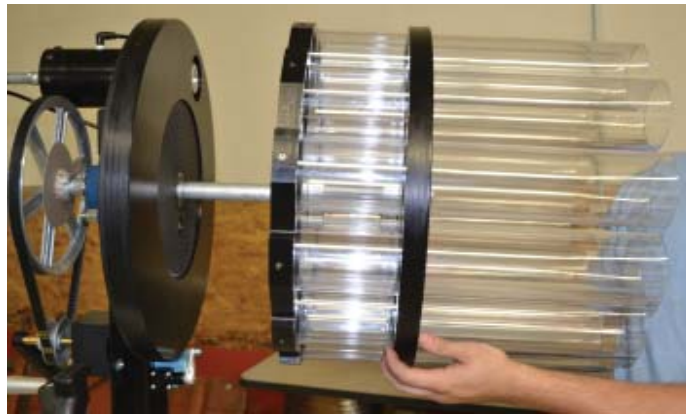


FIG 18

**Make sure the switch is at the correct angle, as shown below.

CORRECT SWITCH ANGLE



2. Turn barrel until both marks line up to form a straight line on shaft and slide lock pin through shaft. (FIG 19.)



FIG 19

PROCESS 5

INSTALLING and CONNECTING THE AIR SUPPLY

1. Retrieve carbonic washer from tool pack and install into the brass air hose fitting as shown. (FIG 20)

**Be sure not to lose this washer during unpacking.



FIG 20

2. Screw onto 20lb CO2 tank as shown. (FIG 21)



FIG 21

3. Tighten with a crescent wrench. (Fig 22)

Note: Do NOT over tighten.



FIG 22

PROCESS 6

OPERATING YOUR GATLING GUN

1. Power on the launcher.
2. Turn on gas slowly.
3. Watch solenoid regulator gauge (should read 100-110psi).
4. Depress both safety buttons (FIG 23) and begin turning the handle clockwise. **This will fire the cannon.

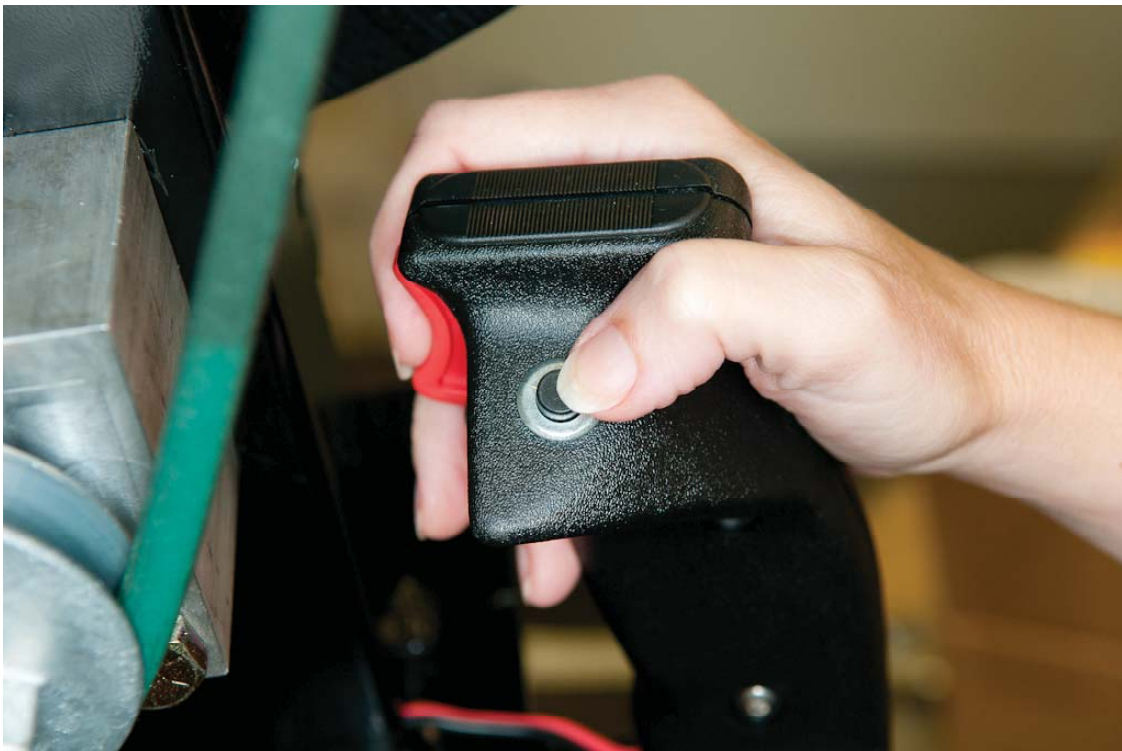


FIG 23

Only when both buttons are depressed will the unit engage and fire.

Routine Maintenance

LUBRICATION

The Gatling Gun should be lubricated before each gassing.

1. Put 5 drops of oil into the brass air hose fitting. (FIG 24)



FIG 24

2. Pinch safety release valve, shown in FIG 25, and remove hose from fitting.



FIG 25

3. Drop 4-5 drops on lubricant into air hose. Replace air hose by again pinching the safety release valve and inserting the hose into the fitting.



FIG 26