

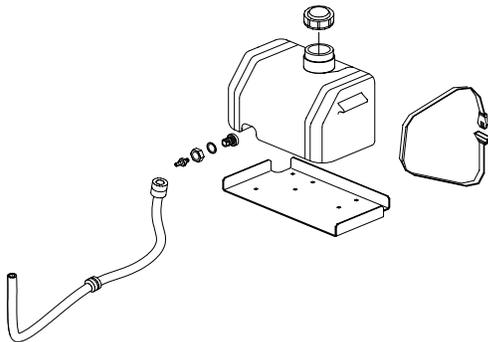
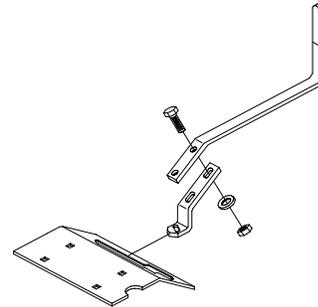


## Belt Drive Walk-Behind Set-Up

- 1) Remove inner parts boxes and handle assy from crate. Remove outside framework of crate so that the mower is setting on the pallet.
- 2) Open inner parts boxes and lay out all parts. Open the bolt bag and separate. You should find:

<u>Qty</u>	<u>Description</u>	<u>Qty</u>	<u>Description</u>
10	3/8x1 HHCS	4	5/16x1 HHCS
6	3/8-16 Whizlock Nut	4	5/16-18 Nyloc Nut
4	3/8-16 Nyloc	4	5/16 Std Flat Washer
5	Hairpin Cotter	4	5/16-18x1 3/4 HHCS
2	Cable Clips	4	5/16-18 Whizlock Nut
3	Plastic Ties		

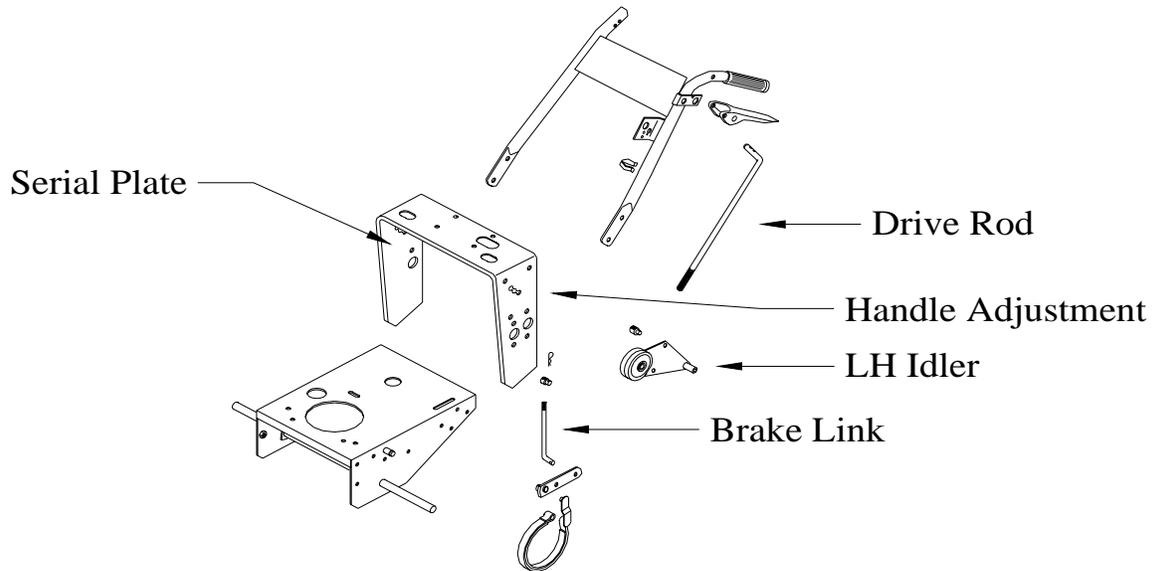
- 3) Using the 5/16x1 3/4 HHCS and 5/16 Whizlocks, bolt the bumper into place. The whizlocks should be installed on the inside of the deck. When installing bumper on a 48" deck, make certain the bumper is flush with deck on both ends.
- 4) Using the 3/8x1 HHCS and 3/8 Whizlocks, bolt the front casters into place again placing the whizlock nuts on the inside of the deck.
- 5) Using the 5/16x1 HHCS, 5/16 Flatwashers, and 5/16 Nylocs, bolt the shifter lever onto top side of the shifter bracket on the transmission. Place the 5/16 flatwashers on the slotted hole side of the shifter bracket under the 5/16 nyloc (refer to drawing). Position the shifter lever so that it slides freely along the top of the shifter plate but still hits the stop for reverse.



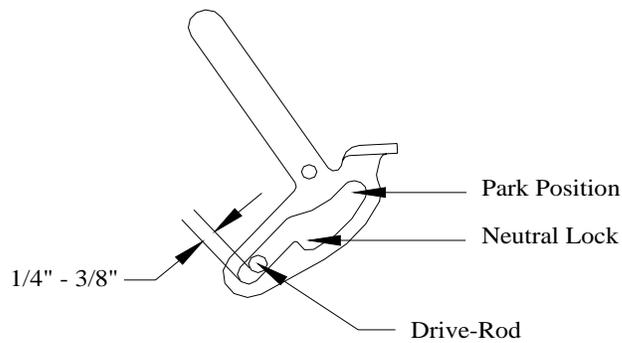
- 6) Mount the fuel tank onto the fuel tank saddle using the existing straps. Hook up the fuel line to the quick coupler mounted in the bottom corner of the fuel tank.

- 7) Using the remaining 3/8x1 HHCS and 3/8 Nylocs, bolt the upper handle into position using the mounting holes that are best suited for the height of the operator (there are 3 height settings). Route the wiring harness along the handle, plugging it into the blade control switch. Use the screws in the OPC switch to attach the harness to it. There is no specific color code for hooking up the harness.
- 8) Using the drive rods provided, thread them into the 5/16 swivel located in the LH & RH idler engagement brackets. Adjust the rod so that there is approximately 1/4 to 3/8" between the rod and the bottom of the thumb latch (refer to drawing). Rods should be locked into place by using the Hairpin Cotters and by placing a 5/16 flatwasher to the inside of the drive handle between the drive lever and hairpin cotter.

## Diagram of Handle Assy



## Diagram of Thumb Lock



- 9) With the thumb latches locked in the neutral position, adjust the brake swivel until you feel a slight resistance when hooking it back to the idler assy. Remember, with the thumb locks in the neutral position, you should be able to free wheel the machine. When the thumb locks are rotated all the way to the lock position, the brake should lock the wheel. At this time, you may also hook up the blade engagement rod, adjusting the length of rod so the bell crank will not bottom out in the slot.
- 10) At this point, oil and fuel the engine. Make certain the air pressure in the rear tires is equal at 12psi. Adjust the front tires to 22psi. Now the machine is ready for use.