



## VISION WARNING LIGHT QUICK FLASH

### Service Update #16-03

### WARNING LIGHTS FLASH QUICKLY WHEN IGNITION IS TURNED ON

We have learned of some instances of the warning lights flashing quickly when starting a unit. One of our standard procedures is to incorporate the “warning light master” and “warning light start” switches into a single switch. Doing this required two (2) relays in the circuit for the switch to operate properly (Figure #1).

We discovered there is a time differential in relays when powering up. Replacing one of the relays with one having a “slower” power up period and starting the bus causes the lights to flash quickly due to the delay between the Body Control Module and the relays powering up.

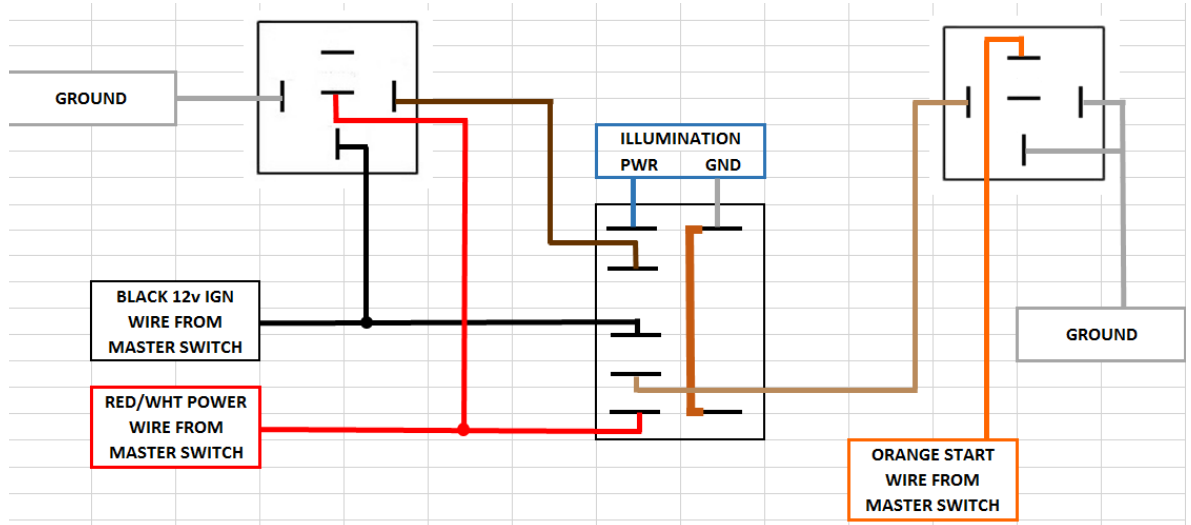
While researching the issue we found a different switch that allows us to eliminate the relays and resolves the issue (Figure #2).

A “running change” will now use this new switch on units coming through our shops.

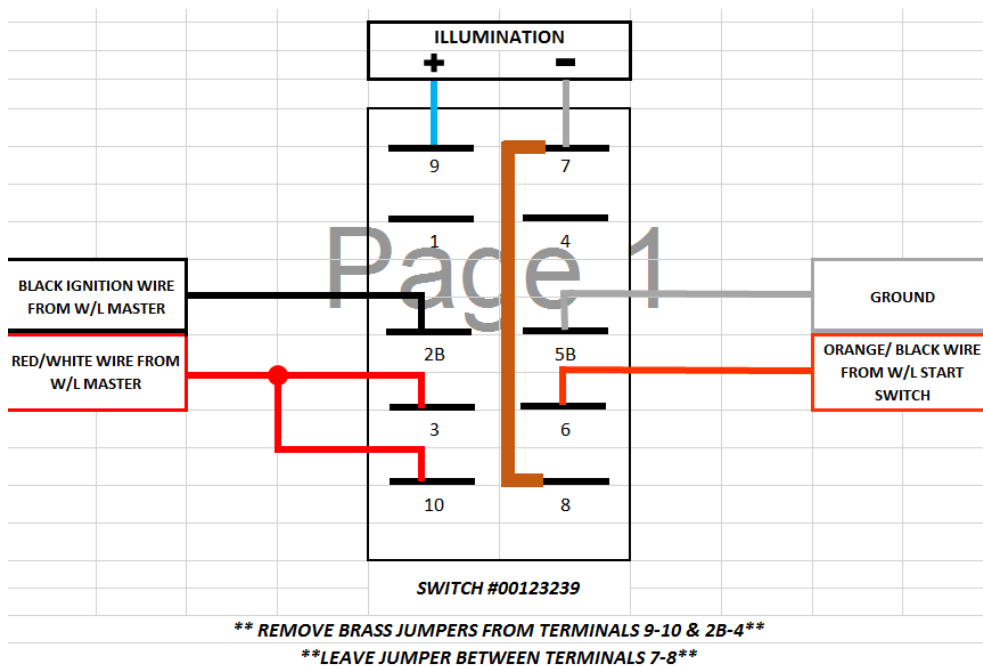
---

ALL of our Service Updates can be found on the [New York Bus Sales website](#)  
Or at the [New York Head Mechanic website](#)

# FIGURE #1



# FIGURE #2



ALL of our Service Updates can be found on the [New York Bus Sales website](#)  
Or at the [New York Head Mechanic website](#)



## CONTACT OUR SERVICE OR PARTS DEPARTMENT WITH ANY QUESTIONS

### SERVICE

**Chittenango:** 800-962-5768

Daryl Wallace or Brian Lamaitis

**Rochester:** 800-463-

3232 Melinda LaDue

**Albany:** 866-867-

1100 Ben Reiling

**Warranty:** 800-962-5768

Morgan Jenkins

**Customer Service**

**Representatives**

### **Eastern Region:**

Gary Bigness

845-500-3707

### **Central Region:**

JJ Richmond

315-559-3999

### **Western Region:**

Mike Panzica

716-908-3186

Jim Hogan

[jhogan@newyorkbussales.com](mailto:jhogan@newyorkbussales.com)

607-227-5794

**Chittenango:** 800-962-5768

Gari McQuade

[gmcquade@newyorkbussales.com](mailto:gmcquade@newyorkbussales.com)

Bill Cox

[bcox@newyorkbussales.com](mailto:bcox@newyorkbussales.com)

John Lewin

[jlewin@newyorkbussales.com](mailto:jlewin@newyorkbussales.com)

Dave Grant

[dgrant@newyorkbussales.com](mailto:dgrant@newyorkbussales.com)

**Albany:** 866-867-1100

Sean Conway

[sconway@newyorkbussales.com](mailto:sconway@newyorkbussales.com)

John Green

[jgreen@newyorkbussales.com](mailto:jgreen@newyorkbussales.com)

**Rochester:** 800-463-3232

Dave Cook

[dcook@newyorkbussales.com](mailto:dcook@newyorkbussales.com)

Steve Hibbard

[shibbard@newyorkbussales.com](mailto:shibbard@newyorkbussales.com)

Ryan Krolak

[rkrolak@newyorkbussales.com](mailto:rkrolak@newyorkbussales.com)

ALL of our Service Updates can be found on the [New York Bus Sales website](#)  
Or at the [New York Head Mechanic website](#)

