

Firebolt and Lightning Fuse Running Change

Purpose

See Table 1-1. The purpose of this bulletin is to inform the dealer network of a running change in manufacturing concerning certain fuses used on 2004 Buell XB model motorcycles. 2004 XB parts and service manuals may not display the correct information. Figure 1 shows the correct ratings for Firebolt models and Figure 2 shows the correct ratings for Lightning models. Always use the fuse ratings indicated when replacing a fuse.

Motorcycles Affected

The running change was initiated Oct. 15, 2003 for all XB models.

Required Dealer Action

Refer to Table 1-1. Update all 2004 XB parts and service manuals to reflect this running change. There is no need to replace good fuses on vehicles built prior to this change, however, it is acceptable to use the new fuses in vehicles built prior to the running change.

NOTE

For inserts to copy to update manuals see page 2.

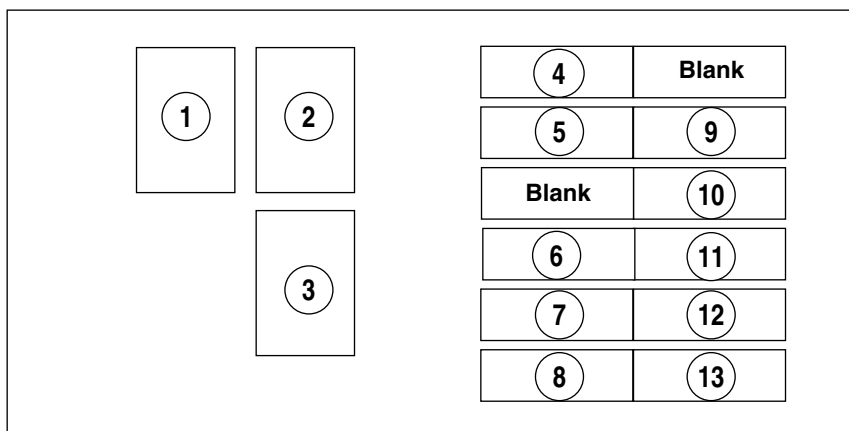
Table 1-1. Electrical System Update

ELECTRICAL SYSTEM	AMPERES
Main fuse	30 - Same
Ignition fuse	15 - Same
Light fuse	15 - Same
Accessory fuse	Old - 7.5 - New - 10
Brake/horn/active muffler fuse (XB12R only)	Old - 15 - New - 10
ECM fuse	Old - 7.5 - New - 10
Key switch fuse	15 - Same
Cooling fan fuse	Old - 7.5 - New - 10

IMPORTANT NOTE

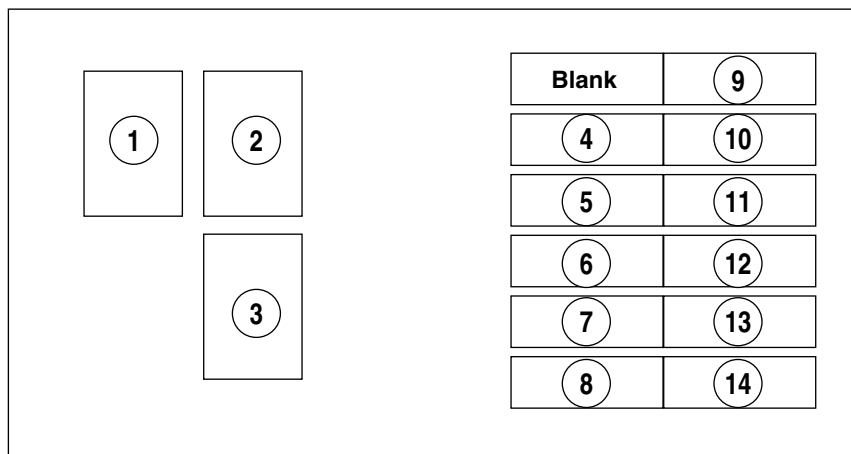
In the interest of preserving customer safety and satisfaction, always check for outstanding recalls whenever any motorcycle is brought into your dealership for either maintenance or service.

ROUTING	SERVICE MANAGER	SALES MANAGER	PARTS MANAGER	LEAD TECHNICIAN	TECHNICIAN NO.1	TECHNICIAN NO. 2	TECHNICIAN NO. 3	TECHNICIAN NO. 4	RETURN THIS TO
INITIAL HERE									



- | | | |
|--|---|---|
| 1. Key switch relay | 6. ECM (10 amp)
(Part No. 72462-00) | 11. Cooling fan (10 amps.)
(Part No. 72462-00) |
| 2. Ignition relay | 7. Lights (15 amp.) | 12. Ignition (15 amp) |
| 3. Start relay | 8. Key switch (15 amp.) | 13. Accessories (10 amp.)
(Part No. 72462-00) |
| 4. Spare fuse (15 amp.) | 9. Diode (1) | |
| 5. Spare fuse (10 amp.)
(Part No. 72462-00) | 10. Brake/horn/interactive exhaust
(10 amp.) (Part No. 72462-00) | |

Figure 1. Firebolt Models



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|--|--|---|
| 1. Key switch relay | 7. Lights (15 amp) | 12. Cooling fan (10 amp)
(Part No. 72462-00) |
| 2. Ignition relay | 8. Key switch (15 amp) | 13. Spare fuse (15 amp) |
| 3. Start relay | 9. Ignition (15 amp) | 14. Spare fuse (10 amp)
(Part No. 72462-00) |
| 4. Diode (1) | 10. Accessories (10 amp)
(Part No. 72462-00) | |
| 5. Main fuse (30 amp) | 11. Brake/horn/interactive exhaust
(10 amp) (Part No. 72462-00) | |
| 6. ECM (10 amp)
(Part No. 72462-00) | | |

Figure 2. Lightning Models