

## 3+1 Spark Module Replacement (Front Access)

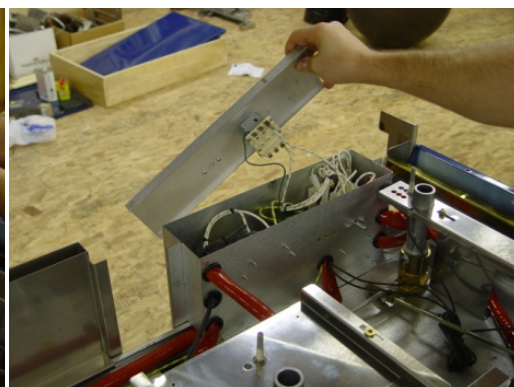
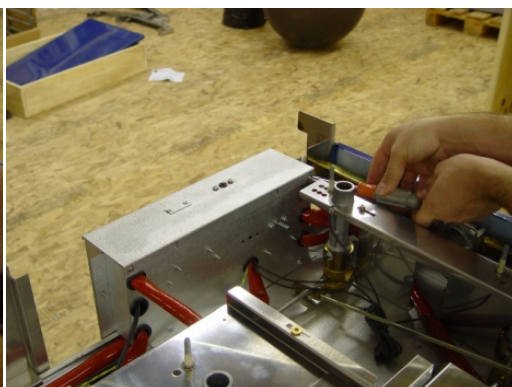
1. Shut off breaker to range.



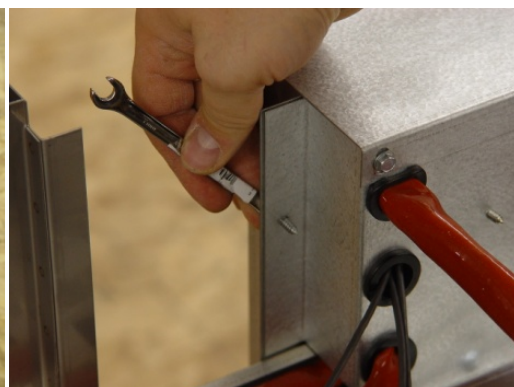
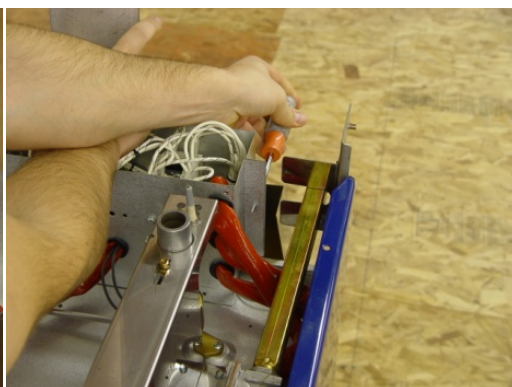
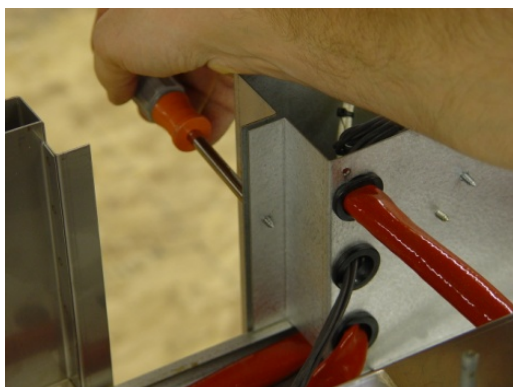
2. Lift/Remove the range top. [Please refer to the lifting the rangetop video/worksheet.]
3. Detach electrical knob D-shaft from electrical box. (below right)



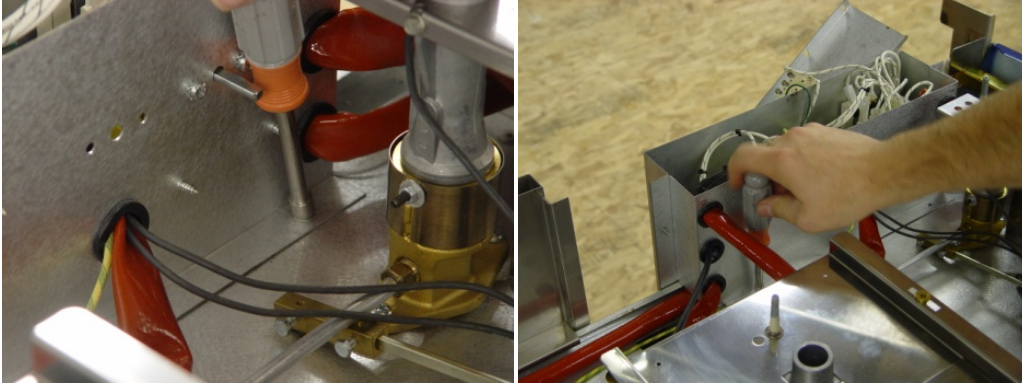
4. Remove electrical box top with attached safety switch and drape over back panel.



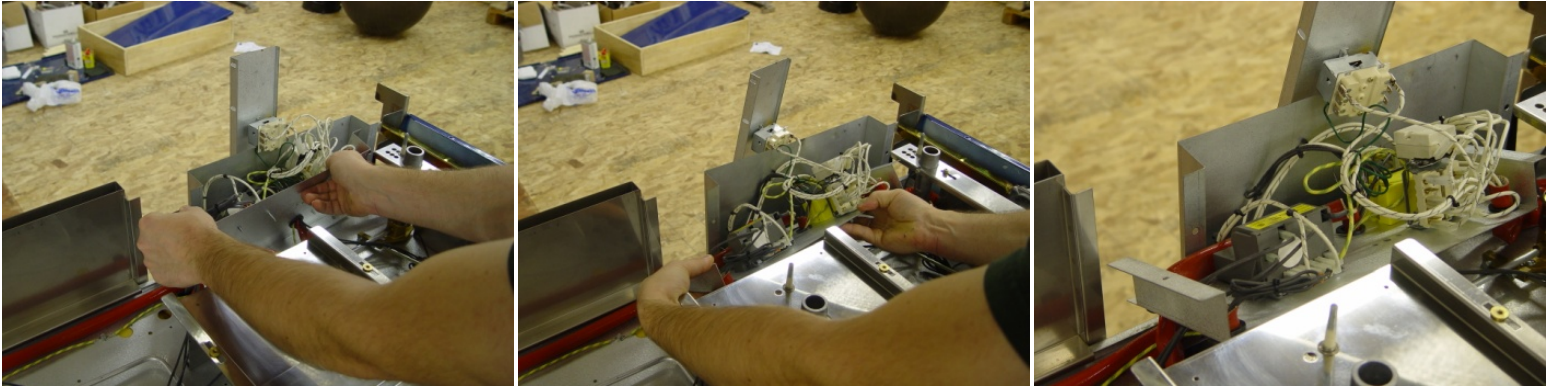
5. Remove both 7mm screws at each side. These screws are installed from the rear. These will be difficult to remove considering the back panel will be close to the wall. If a 7mm nut driver is too long, consider using a 7mm open end wrench or socket to loosen the screws.



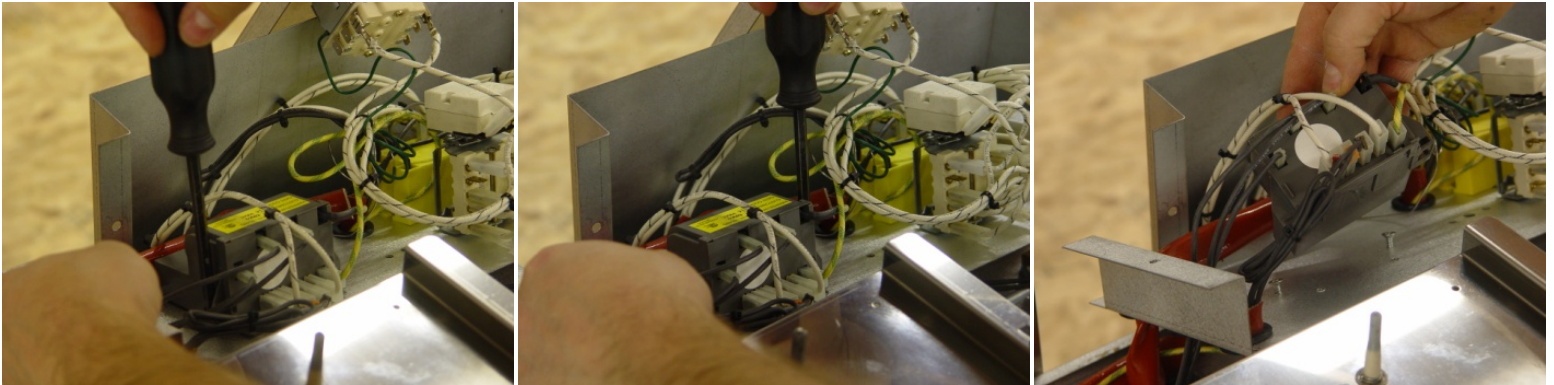
6. Remove both 7mm screws at box front base.



7. Electrical box front is free to move, angle it forward while shifting it to the side.



8. Loosen the screws holding the spark module in place and remove the module.



9. Replace each wire, one at a time, onto the new module.

10. Reattach the module to the mounting screws and tighten the hardware to secure the new module in place.  
Install the remaining components in reverse order.