

Replacing a Smoke Element

To replace the smoke element:

1. Remove the motor from the shell.
2. Use a soldering gun and remove the headlight wire.
3. Remove the front truck and support bracket.
4. Remove bottom slide clip.
5. Use a soldering gun and disconnect the power wire.
6. Remove the smoke unit.
7. Carefully pry the sides apart.
8. Replace the element; one side is ground, the other side needs to be insulated.
9. Use Permatex # 1 as a sealant, and reassemble the smoke unit.
10. There will be enough of the posts left to crimp over again, use parallel pliers.
11. Extend the wiring, as necessary.
12. Reassemble the engine.