



**POWER CORE E90 SPRINT FRONT FORK  
INSTALLATION INSTRUCTIONS**  
PART # W13112144023

**Required Tools: (Not included)**

- |                       |                                      |
|-----------------------|--------------------------------------|
| A. 5 mm Allen wrench  | E. Phillips screwdriver              |
| B. 4 mm Allen wrench  | F. 32 mm wrench or adjustable wrench |
| C. 8 mm wrench        | G. 10 mm crown wrench                |
| D. Long needle pliers |                                      |

**⚠ WARNING**

**⚠ CAUTION:** To avoid potential shock or other injury, turn power switch OFF and disconnect charger before conducting any assembly or maintenance procedures. Failure to follow these steps in the correct order may cause irreparable damage.

**Step 1**

Using a 5 mm Allen wrench, loosen the bolts from the collar clamp. Remove the T-bar from the front fork. Disconnect brake and throttle wires.



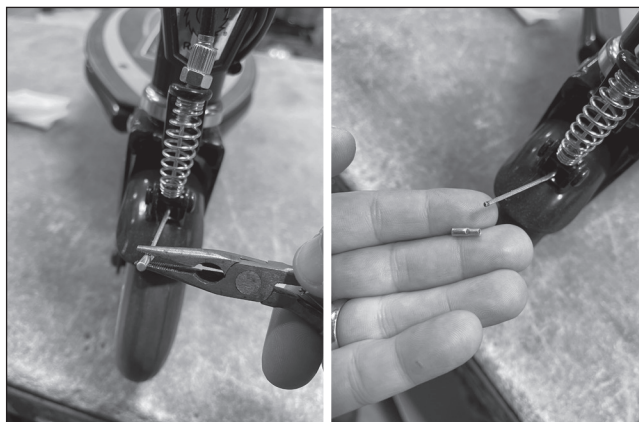
**Step 2**

Using a 4 mm Allen wrench and 8 mm wrench, loosen the bolt that holds the brake cable.



### Step 3

Using long needle pliers, remove the end cap from the brake cable and set aside. Pull the brake cable and spring.



### Step 4

Using a Phillips screwdriver, remove the two (2) screws from the limiter bolt cover. Remove limiter bolt.



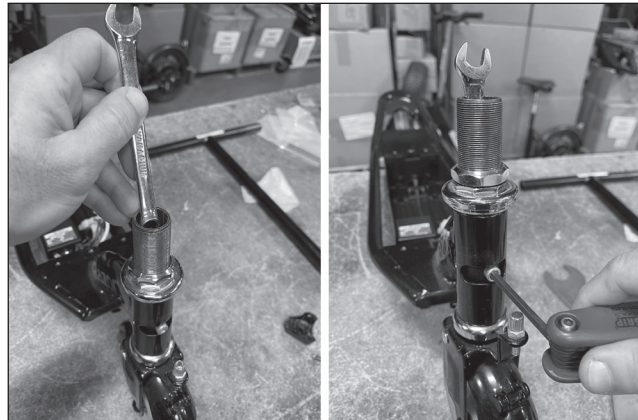
### Step 5

Using a 32 mm wrench or a large adjustable wrench, loosen the headset bearing lock nut. Remove headset bearing lock nut.



### Step 6

Using a 10 mm crown wrench, hold the lock nut from inside the fork. With a 5 mm Allen wrench, loosen and remove the limiter bolt. Slide the fork down and replace it.



### Step 7

Reverse the steps.

**ATTENTION: Charge battery 12 hours before using.**