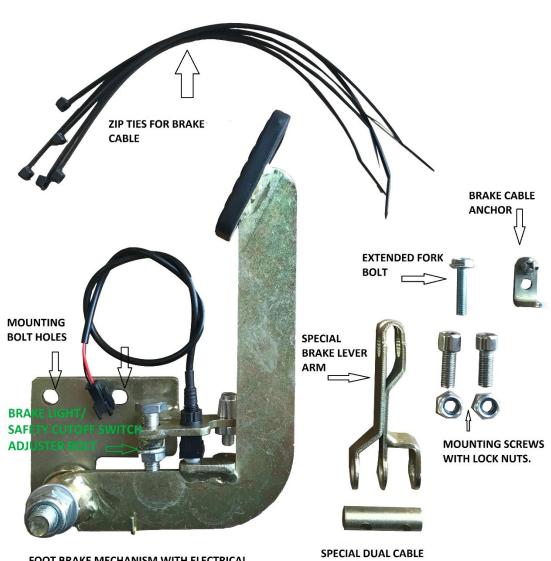
FOOT BRAKE INSTALLATION INSTRUCTIONS



KIT CONTENTS



FOOT BRAKE MECHANISM WITH ELECTRICAL CONNECTOR FOR TAIL LIGHTS AND SAFETY THROTTLE CUT OFF SWITCH.

SPECIAL DUAL CABLE CONNECTOR SHAFT

BRAKE CABLE



1. LOCATE THE MOUNTING BRACKET UNDER THE FLOOR DECK AND BOLT THE FOOT BRAKE ASSEMBLY TO THE FRAME.



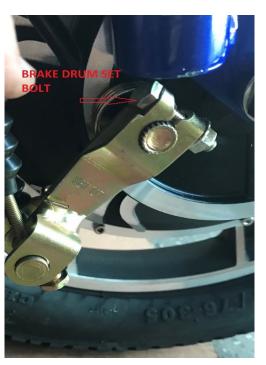




2. ONCE THE FOOT BRAKE ASSEMBLY IS SECURELY MOUNTED TO THE FRAME, CONNECT THE ELECTRICAL CONNECTOR OF THE FOOT BRAKE ASSEMBLY TO THE CORRESPONDING CONNECTOR OF THE FRAME WIRING HARNESS.



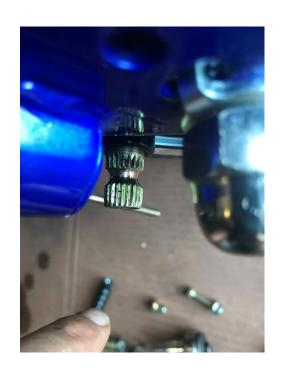
3. REMOVE THE BRAKE DRUM SET BOLT. DISCONNECT THE BRAKE CABLE FROM THE OLD BRAKE DRUM LEVER BY UNSCREWING THE BRAKE TENSIONER NUT.







- *TAKE NOTE OF THE ANGLE OF THE LEVER PRIOR TO REMOVING IT SO YOU CAN REPLACE WITH THE FOOT BRAKE LEVER IN THE SAME LOCATION.
- 4. REMOVE THE OLD BRAKE DRUM LEVER. YOU MAY NEED TO CAREFULLY PRY IT WITH A SCREWDRIVER OR TAP WITH A HAMMER. TAKE NOTE, THERE IS A TENSIONER SPRING CONNECTED TO THE LEVER THAT YOU WILL USE WITH THE NEW FOOTBRAKE LEVER.





5. SLIDE ON THE NEW FOOTBRAKE DRUM LEVER IN THE SAME ANGLE THE OLD LEVER WAS SET AT AND INSERT TENSIONER SPRING IN SET HOLE ON THE BRAKE DRUM AND THE OTHER END SNAPS OVER THE NEW FOOT BRAKE LEVER. SECURE LEVER WITH BRAKE DRUM SET BOLT.



6. REMOVE THE OLD FORK BOLT TAKING NOTE THAT THERE IS A NUT THAT FITS IN A RECESS IN THE FORK FRAME THAT ALLOWS LOOSENING AND TIGHTENING WITHOUT A WRENCH ON THE BACK END.



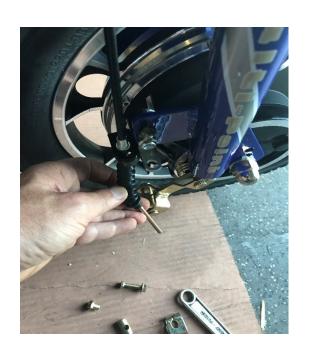


7. INSTALL FOOT BRAKE CABLE ANCHOR WITH THE LONGER



FORK BOLT PROVIDED AND SECURE WITH EXISTING NUT. THE BRAKE CABLE ANCHORS FOR BOTH THE HAND BRAKE AND THE FOOT BRAKE ARE NOW READY TO ACCEPT THE BRAKE CABLES.

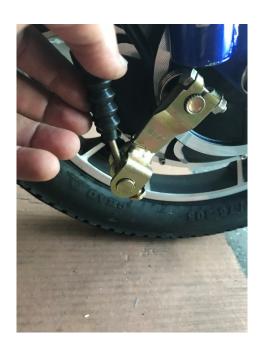
8. INSERT THE HAND BRAKE CABLE INTO THE ORIGINAL ANCHOR HOLE AND SLIDE ON SPRING DUST BOOT. INSERT SPECIAL DUAL CABLE CONNECTOR SHAFT INTO THE NEW DRUM BRAKE LEVER HOLES AND THEN SLIDE THE THREADED END OF THE CABLE INTO THE CONNECTOR SHAFT. SCREW ON THE TENSIONER NUT LOOSELY.



9. INSERT FOOTBRAKE CABLE INTO THE NEWLY INSTALLED SECONDARY BRAKE CABLE ANCHOR, SLIDE ON SPRING DUST BOOT, AND INSERT THREADED END OF CABLE THROUGH THE CORRESPONDING HOLE OF THE SPECIAL DUAL CABLE CONNECTOR SHAFT.







10. LOOSELY SCREW
THE BRAKE TENSIONER
NUT ONTO THE FOOT
BRAKE CABLE THREADS.



11. WRAP THE BACK
END OF THE FOOT BRAKE
CABLE AROUND THE
FRONT OF THE HANDLE
BAR MOUNTING TUBE
PREPARING TO CONNECT
THE BACK END OF THE
FOOT BRAKE CABLE INTO
THE FOOT BRAKE
ASSEMBLY ANCHOR.



ON THE FOOT BRAKE ASSEMBLY
AND INSERT THE BRAKE CABLE
INTO THE SLOT NOTING THAT
THERE IS AN ADJUSTING NUT
WITH A NOTCH IN IT THAT MUST
ALIGN IN THE OPEN POSITION TO
ALLOW THE CABLE TO BE
INSERTED. YOU MAY NEED TO
PULL THE CABLE OUT TO HAVE
ENOUGH LENGTH TO SLIDE INTO
PLACE.



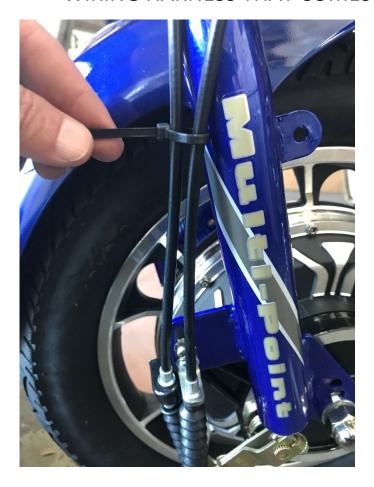


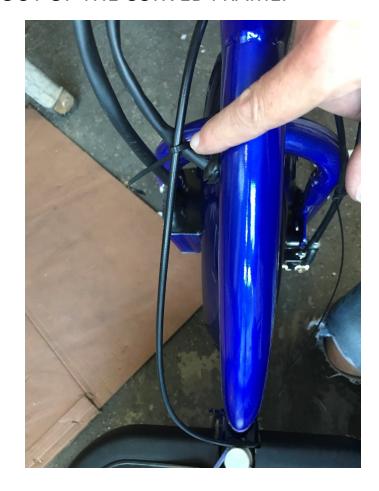




*THE ABOVE PHOTOS ILLUSTRATE HOW THE CABLE FITS IN.
ONCE THE SLOTTED NUT IS TURNED, THE CABLE CANNOT COME LOOSE.

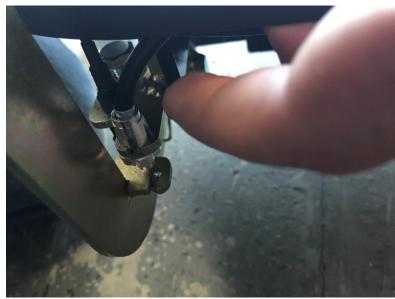
13. NOW THAT BOTH ENDS OF THE BRAKE CABLE ARE CONNECTED, LOOSELY ZIP TIE THE NEW CABLE TO THE HAND BRAKE CABLE APPROXIMATELY 12" UP. FOLLOW THE CABLE AROUND TO THE OTHER SIDE AND LOOSELY ZIP TIE TO THE WIRING HARNESS THAT COMES OUT OF THE CURVED FRAME.





14. FOLLOW THE CABLE BACK AND TUCK THE CABLE UNDER THE PLASTIC FLOOR DECK RIM LEAVING ENOUGH SLACK FOR THE STEERING TO TURN LEFT AND RIGHT WITHOUT BINDING OR TIGHTENING TOO MUCH. WHEN FINISHED, CUT OFF EXCESS ZIP TIE.



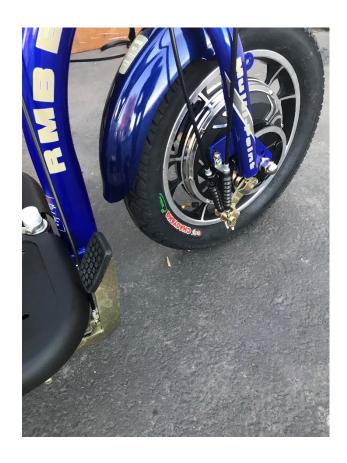


15. ADJUST THE BRAKE LEVER TENSION ACCORDING TO YOUR PREFERENCE ON EACH CABLE.



COMPLETED ASSEMBLY







*NOTE, THE RMB EV FOOT BRAKE IS MADE TO FUNCTION WITH THE MULTI-POINT QUICK RELEASE SYSTEM AS WELL AS THE PROTEAN SCOOTERS. TO USE THE QUICK RELEASE, SIMPLY SET THE HAND PARKING BRAKE TO GIVE THE FOOT BRAKE CABLE SLACK, THEN TWIST THE NOTCHED NUT ON THE FOOT BRAKE ASSEMBLY CABLE ANCHOR TO ALIGN IN THE OPEN POSITION, AND SLIDE THE CABLE OUT. CABLE WILL STAY CONNECTED TO THE FRONT HALF OF SCOOTER FOR EASY STOWING. REPEAT CABLE INSTALLATION INSTRUCTIONS WHEN ASSEMBLING QUICK RELEASE SYSTEM.