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Bump Start Kit

Kawasaki KLX110 & Suzuki DR-Z110
 Part # 022-8-27



Description

This is for those of you who have stalled the bike during a race and want to re-start quickly by bump starting the motorcycle. This could not happen with the stock neutral position sensor plugged in. Also, if you want to clean up the look on the engine and eliminate the wires running down to the neutral sensor this will also serve your purpose.

***The motorcycle will not kick start in any gear except neutral. This part is only for bump starting options.**

IMPORTANT - PLEASE READ CAREFULLY

We recommend that this performance part be installed by a qualified technician. If you have any doubts as to your ability to install this performance part, please consult with your local motorcycle dealer. Read all instructions first before starting installation. Make sure the motorcycle and exhaust system are completely cool before starting the installation. Also, make sure the bike is secure on a centerstand or ideally a service lift during installation. Be sure to save all stock components for possible use later.

Warranty

Two Brothers Racing products are intended for closed course competition purposes only, and therefore are sold "as is" without warranty. Two Brothers Racing specifically disclaims any warranties of merchantability or fitness for a particular purpose and disclaims all responsibility for consequential and incidental damages or any other losses arising from the use of these products or parts.

Installation Instructions

1. Un-plug the neutral position sensor from left side of the motorcycle inside black wire cover. There are two plugs, (one 3 prong with 3 wires and one 2 prong with 2 wires) un-plug the 2 prong plug.
2. Remove the chain guard from countershaft sprocket cover.
3. Remove the 2 phillips head screws that hold neutral position sensor on the centercases, and remove sensor.
4. Remove spring and pin from inside of the shift drum. These are not needed with this set-up.
5. The female end of the 2-wire plug which is connected to the wire harness has only 1 wire in it (light green). This wire needs to ground to the frame.
6. With the supplied wire and wire lock, extend the wire under the tank to the stock choke mount location. Remove paint with file and secure wire between choke and frame or if choke is not used, secure with a 5 mm bolt. Wrap wire with electrical tape and run along wire harness.
**You may need to cut off rubber boot around wire plug to get the wire lock connected.*

022-8-27



Qty.	Description	Part Number
1	KLX/DRZ 110 Bump Start Billet Plug	022-8-28
1	Ring Terminal	005-RT22-18 #10
1	12" Wire	005-W18-B
1	Blue Scotchlock	005-BS
1	Shrink Tubing Adhesive Lined	005-STAL18116