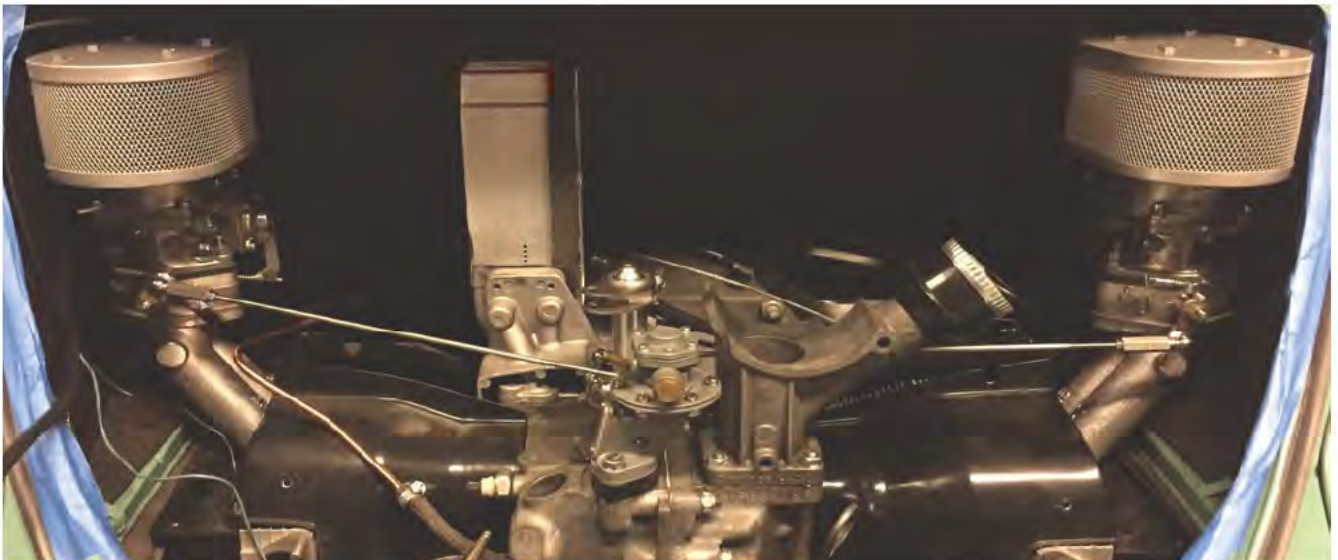


## 315-001-02KDR Installation Instruction Kadron Carbs



**Kadron Linkage comes with:**

- 1. Heavy Duty Base plate, with M14 bolts.**
- 2. Center Rotor, dual ball bearing,**
- 3. Return Spring,**
- 4. Throttle Levers,**
- 5. Throttle Cable Nut,**
- 6. Long & Short Push Rods**
- 7. Kadron Carb Throttle Lever Return Spring Sets**





Remove the two Rods from Push Rods and attach onto the center rotor.



Remove the 2 bolts at inner side of alternator stand.



Install the Heavy Duty base plate with two M14 bolts.



**Install Center Rotor.**  
**\* Note the spacer in between the base plate and rotor.**



Install the Return Spring

Remove the locking nuts and Install the Throttle Levers and Throttle Lever Return Springs. For #1 #2 cylinder side, install the lever pointed down (at 7 O'clock). For #3 #4 cylinder, install the lever pointed up right (at 2 O'clock). Check throttle movement after install this levers. Do this on both side carbs, and make sure the spacer are using according to next page.



Install the two Push Rods, cut the push rod length if needed. The longer rod is for inner (#1,#2 right side carb). Re-connect the throttle cable with the supplied Throttle Cable Nut and Adjusting the two push rod with best performance. Enjoy the Best Linkage !

## Throttle Lever and Throttle Lever Return Spring Installation

1. Attach top small plate on the left side of carb like photo.



2. Insert Lower plate of Return Spring. Make sure to use 1 spacer. If you have Linkage set, add 1 spacer then insert throttle lever (pointed down).

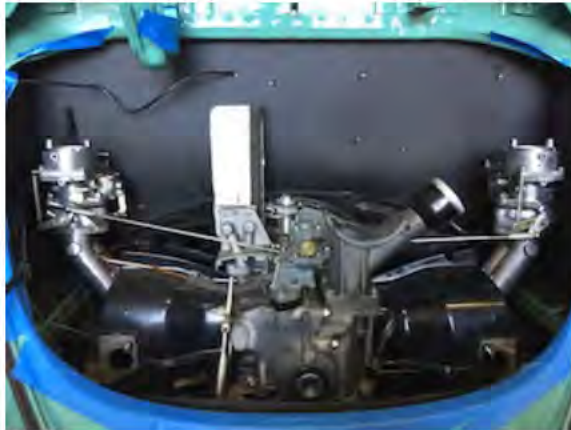


3. Attach Return Spring.



4. Do the same on left side of Kadron carb. The throttle lever is inserted and pointed UP Right position.





**Note:**

**The linkage Ball comes with two different type, THREADED and NON-THREADED:**

**A: Threaded, this is to bolt on the Center Rotor**

**B: Non-Threaded, this is to bolt on the carburetor plate, and because of larger inner diameter, so the Linkage Push Rod can slid in with the need to cut, only if the linkage rod is not PUSHING the Ball.**

