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## READ BEFORE INSTALLATION

The use of any Rennline product is the sole responsibility of the end user. Rennline Inc. accepts no responsibility for warranty voids or damage resulting from the use of these products. Do to the varying location of wiring harnesses and other components, carefully inspect any area prior to drilling. All Rennline products are intended for off road use and should be installed by a qualified automotive technician.

## **INSTALLATION INSTRUCTIONS ADJ. PEDAL - REV 2**

Check to make sure that you have all parts listed prior to installation. If anything is missing contact us immediately. Parts List: (2) Lifter brackets (1) Upper pedal pad (1) Lower pedal pad (1) Upper Extension (1) Lower Extension (4) S/S button head cap screw 10/32 X1" - MC92949A271 (4) S/S #10 Washers - MC92141A011 (1) Linkage Assembly Kit P/N A2 (911,912,914,930,964,993 ONLY) (1) Rod end 5mm - FK-CF5 (2) S/S Nut M5 - MC91828A241 (1) M5 X115mm threaded rod (1) Thread cover - 100mm - MC5173K67 (1) S/S button head cap screw 10/32 X1" - MC92949A271 (1) S/S Nyloc Nut 10/32 - MC91831A411 (2) S/S #10 Washers - MC92141A011 (1) Base - A2-A (1) Linkage assembly P/N A1 (924,944,968 ONLY) (1) Throttle Bracket - A1-B (1) Base - A1-A (1) Up right support : (2) Bushings - MC2938T2 (1) Thread shaft 10/32 X2" - MC 91125A503 (1) Return spring - MC 9271K57 (4) S/S button head cap screw 10/32 X1" - MC92949A271 (4) S/S Washers - MC92141A011 (2) S/S button head cap screw 10/32 X.5" - MC92949A265 (2) S/S Washers lock washers - MC91757A107 (1) S/S button head cap screw .25/28X1" - MC92949A566 (1) S/S Jam nut - .25/28 - MC91847A429



Step 1: Assemble spring loaded base using the (2) .5 inch long button head allen screws and lock washers. Tighten screw's and make sure that bracket pivots without any restriction other than the tension of the spring. See back for step 2-5.



Use this set up for 1965-1989 911's and 914's



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Step 4: Install your Rev 2 pedal into car using the factory hardware. Remove the ball socket from the the factory linkage and install on supplied unit. The supplied unit has been purposely left long so that you can cut it to your desired length based on your specific set up. Once length is determined, simply cut shaft with a hack saw and assemble linkage as shown. Adjust the linkage so that the pedal goes to the full throttle position and has minimal free play at idle. Set the throttle stop and tighten the jam lock nut. Press pedal several times to insure there are no restrictions of any kind. Make adjustments as needed.



Step 2: Attach the (2) Lifter brackets as shown. We recommend installing them in the center as a starting position. Once the pedal is installed into car you can easily make the necessary adjustments. Note: for 924,944 and 968 cars see photo 3.

> Step 3: Remove the rubber grips from the mounting holes as shown. If you are using this pedal with a perforated set or you want a smooth pedal surface, remove all of the rubber grips. If using extension plates, install between the lifter bracket and the pedal covers. Extension plates can be adjusted side to side to give you a larger extended area.





Step 5: Start car and rev engine several times to make sure that your engine returns to idle like it did before the installation. Take a few laps and fine tune your pedal as required.