

Supplementary Instructions For Installation Of A Cruise Control On A
1971 Cortez (Toronado Powered).

Note: Follow the general instructions provided with the kit. The following should assist you and perhaps save some time.

The kit used for this installation was the Sears Electronic Speed Control p/n 20545 which retails for \$109.99 but can be bought on sale for \$69.99. It is also necessary to purchase a kit p/n 20546 listed as Magnets For Front Wheel Drive Vehicles priced at \$5.99. It is my understanding that this speed control has been replaced with a new model by Sears which is identical except for the engagement switch which now can be mounted either on the turn signal lever or on the dash and sells for \$124.99 (\$99.99 on sale).

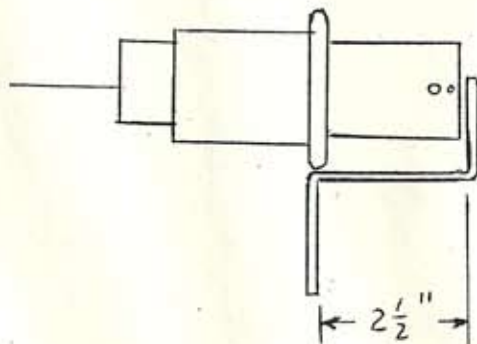
Mount the servo on the rear of the left had cylinder head under the spark plug wires. It will sit partially on top of the intake manifold. Use the right hand bolt that holds the U-bracket to the back of the head. (A hose and wire loom are attached to this bracket) The mounting strap should be bent as shown below. It is a tight fit, but it will work.

Run the vacuum hose and wire loom along the left side of the engine compartment. Both must be lengthened approximately 3' in order to mount the control box under the dash. This is because the kit is designed for the engine to be ahead of the driver.

Follow the Oldsmobile Toronado instructions for mounting the pick up coil and 4 magnets on the right front axle. Clean the grease off thoroughly before attempting to install the magnets.

In road testing I found that the low speed switch required considerable adjustment to achieve 27-33 mph cut in speed. This is probably due to the larger tire size compared to the Toronado.

I believe that this speed control was built for Sears by Dana Corp. so these instructions should also apply to any Dana units. This control does have a memory (resume feature) so that it is not necessary to reset the speed each time you engage the control as is required with the GM type control found on the later model Cortez.



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