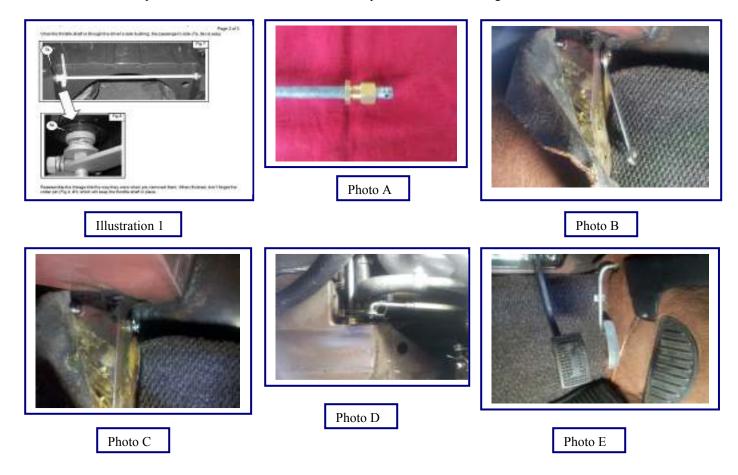
## Installation Instructions for **BRITSPEED** TR250 & TR6 Accelerator Shaft Bushing Kit

- 1) Follow the factory directions for removal. Note the order in which the parts are positioned for later reassembly. Also note that the spring washer will be relocated to a new position inside the right footwell. *See Illustration 1 & Photo C*.
- 2) Clean the shaft and straighten it if necessary, removing any rust and burrs. Fit one of the bushings onto the shaft in the direction shown below and then remove the nut. See Photo A.
- 3) Insert the shaft through the bulkhead from the driver's side footwell so that the threaded portion of the new bushing protrudes into the engine compartment.
- 4) Place the brass nut onto the shaft facing the bulkhead and the threaded portion and then advance the shaft behind the engine so as to allow reassembly of the bellcrank onto the shaft. With the bellcrank fitted loosely, place the second nut onto the shaft, facing the bulkhead and push the shaft through into the passenger's side footwell.
- 5) From the passenger's footwell, place the threaded bushing onto the shaft and insert through the bulkhead. Thread both nuts onto the bushing fittings and tighten. Place the spring washer onto the shaft inside the passenger footwell and secure with a new cotter pin. This small change in the order of fitment is necessary to allow room for the brass nut and bell-crank. *See photos B & C*.
- 6) Reset the bell-crank to its proper position and tighten the pinch bolt, making sure that full accelerator movement is achieved and then refit the return spring. *See photo D*.

You are done! As simple as that. Just lubricate with a small drop of oil at each oil change interval.



## **BRITSPEED** Developments