

## **21 Cables**

### **21.1 Accelerator Cable**

#### **What you need**

##### **Cable**

For Twin side draft carbs you need a bracket supplied by tiger for a “down” pull system—or an after market one such as webber.

For single down draft a standard Sierra cable can be modified and used

- on twin carbs-The bracket fits onto the underside of the inlet twin manifold on the two center studs -the outer cable is fed up from under side -the inner is fed into the outer from top side through a “part” cable lock this is held in the round part of the balance bar (this is the bar/bracket that opens both carbs together)then through the hole in bracket then into outer cable.
- The throttle pedal can be bent to give best position for the builder, the outer cable stop on chassis is drilled with a 1/8” hole the inner cable is passed through—the pedal is drilled with two 1/8” holes the first is in line with outer cable -the second is below—the cable is passed through the “inline” hole and back through the other—a cable lock is then fitted to the inner cable.

### **21.2 Clutch Cable (Super six)**

#### **What you need:**

##### **Cable**

##### **spacer(optional)**

The clutch cable is fitted onto the clutch lever/release arm and up onto the pedal—the tiger clutch pedal pulls from underside of the pedal.

Pass the cable through the bell housing and hook onto the arm it is advisable to fit a short m8 nut /bolt through the larger hole in arm after the cable is in the arm-this will stop the cable from coming out when you are driving. Drill a hole in drivers footwell alloy in low position and pass through the cable –hook onto the pedal –adjust the outer cable length with the thread on the out cable gearbox side—if it is found that

the correct adjustment cannot be done and a reasonable “clutch”pedal cannot be achieved -- then a small tube spacer can be slid over the threaded outer cable before fitting to the bell housing(approx2”long)

#### **R6 and B6**

Clutch cable is floor mounted and can also off of the same pedal be converted to hydraulic – and different bracket that holds the clutch pedal is used for either cable or fluid brakes -- see drawing of pedals at rear of manual -