

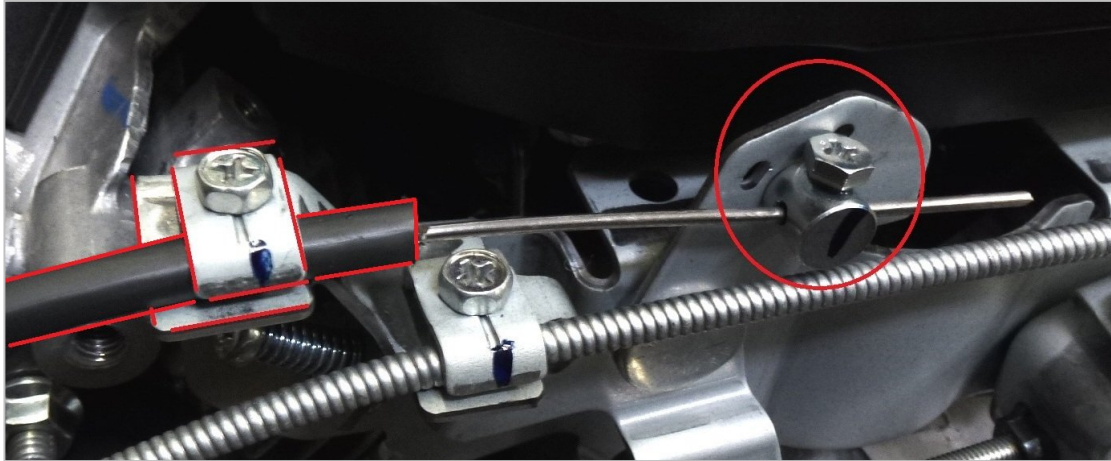


This bulletin is provided for technical reference and service related updates. If you have any questions, comments or do not wish to receive these e-mails, please reply to this e-mail or call the Service Technical Support Group 800 478-1244.

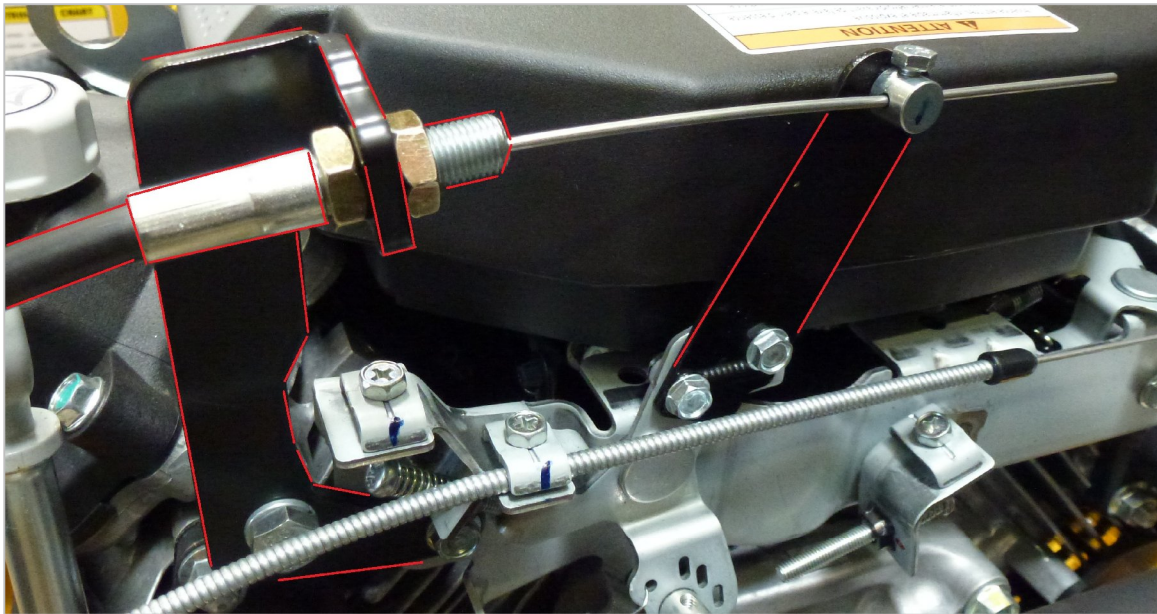
## THROTTLE CABLE RETROFIT INSTRUCTIONS

The following instruction applies to the AR13HAR with Honda GX630 engine ONLY, using retrofit kit # 521184. Instructions describe engine mounting bracket modification. Throttle cable is replaced in same location.

Beginning July 2012 the throttle cable was updated with a new throttle cable and brackets.



**OLD THROTTLE CABLE**



**NEW THROTTLE CABLE & MOUNTING BRACKETS**

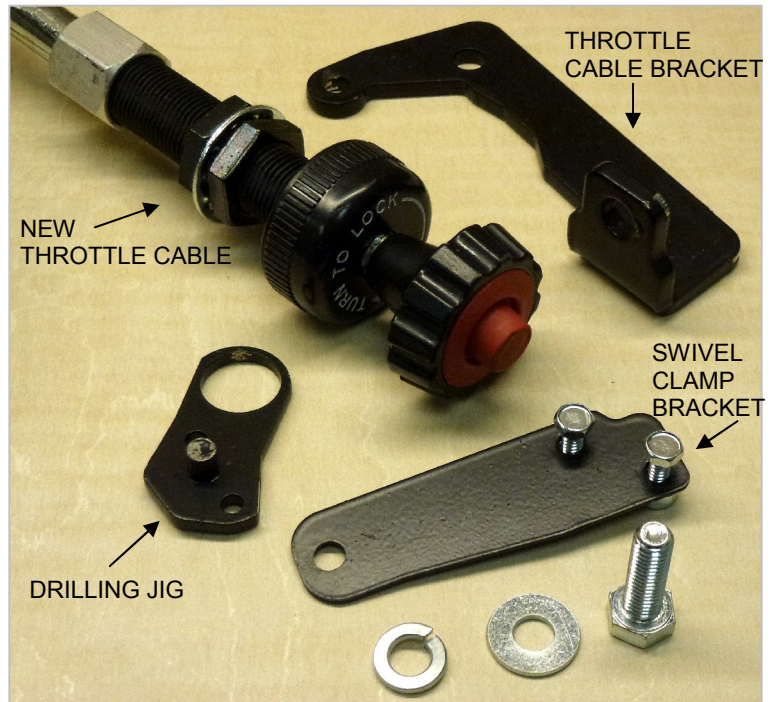
See install photos on next page



OLD THROTTLE CABLE

NEW THROTTLE CABLE RETROFIT KIT

• MQ PART # 521184 •

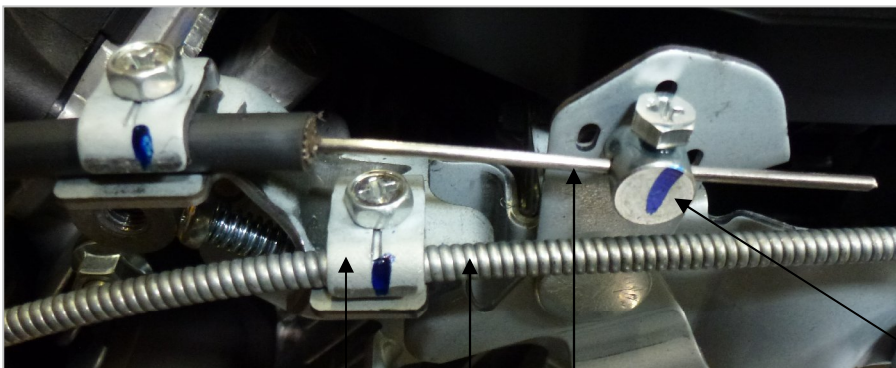


NEW THROTTLE CABLE

THROTTLE CABLE BRACKET

SWIVEL CLAMP BRACKET

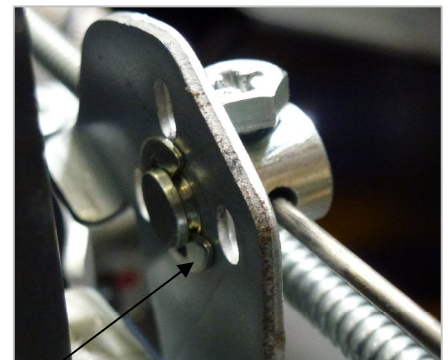
DRILLING JIG



HOLD DOWN CLAMP

OLD THROTTLE CABLE

CHOKE CABLE



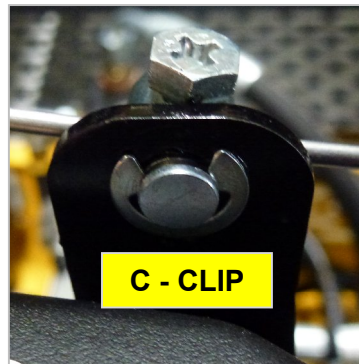
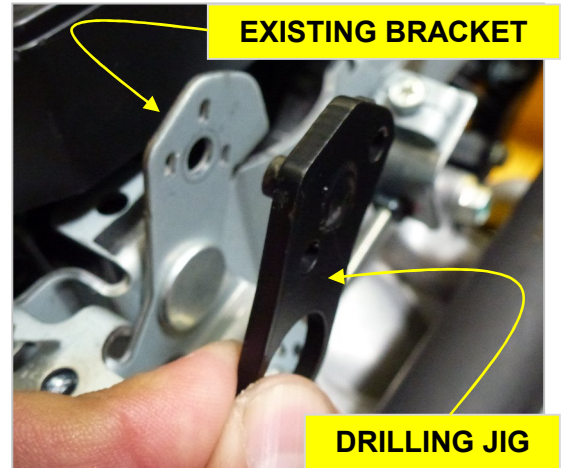
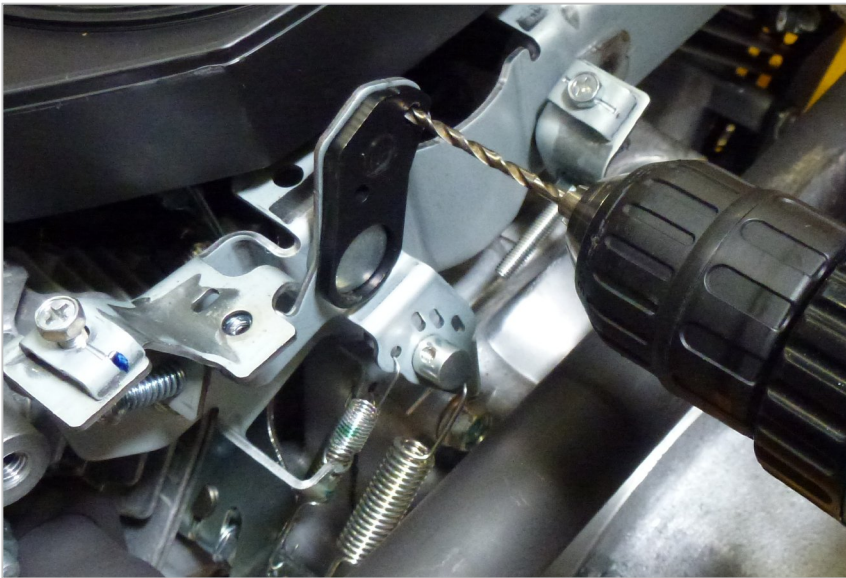
SWIVEL CLAMP & 'C' CLIP

- Remove old throttle cable.
- Remove choke cable from hold down clamp to gain access for drilling new mounting holes. After drilling, choke cable will be re-installed.
- Remove and save swivel clamp & 'C' clip, it will be used on new swivel clamp bracket.

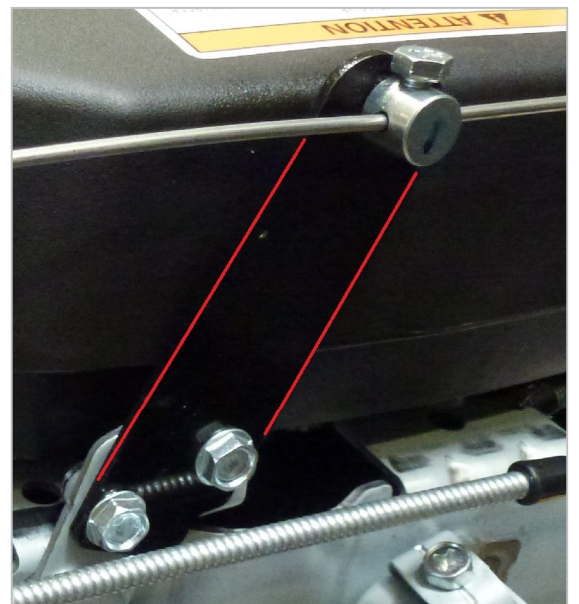




- Using drilling jig, drill (2) holes through existing bracket.
- Use drill bit size (11/64”).
- Discard the drilling jig after drilling.

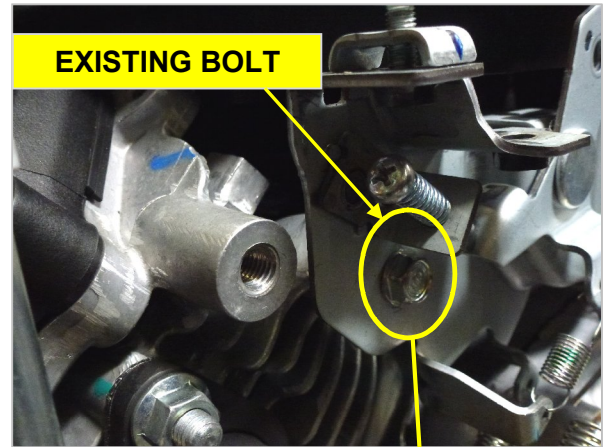


- Mount swivel clamp onto swivel clamp bracket using 'C' clip.
- Mount swivel clamp bracket to the newly drilled holes, swivel clamp bracket comes with (2) bolts and (2) nylon nuts.

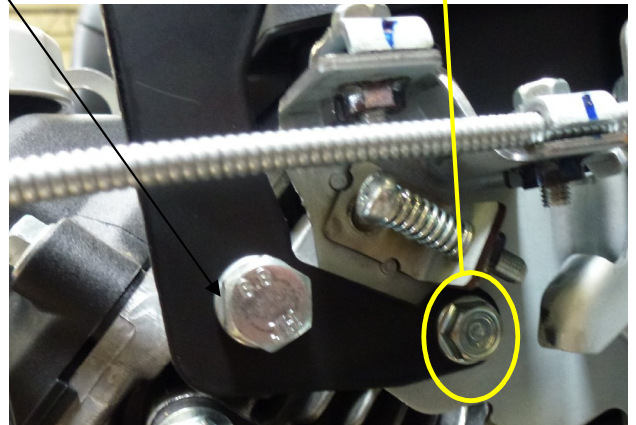
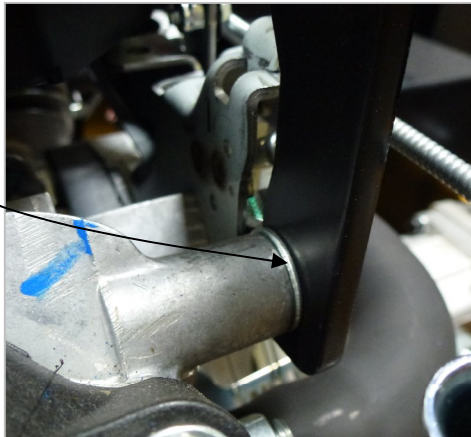




- Mount the new throttle cable bracket using new bolt and existing bolt.
- Install new throttle cable onto new mounting bracket.



- Use lock washer on outside of throttle cable bracket.
- Use flat washer on inside of throttle cable bracket.



- Old throttle cable hold down clamp is no longer used.

