

Throttle Cable Installation

Recently there has been a significant number of throttle cable failures reported. Our testing cannot reproduce the failure unless we incorrectly assemble the cable to the throttle grip. If the cable is allowed to come out of the groove on the grip it will rub on the side of the sleeve and eventually fray and fail. To prevent this issue take care to make sure the cable is assembled properly and to make sure it has stayed in place during the adjustment.

When installing P&A grips the I-sheet references the Throttle Cable section of the appropriate Service Manual. However some Service Manuals omit the required step of loosening the throttle and idle cable adjusters prior to removing the brass ferrules from the throttle sleeve. Make this part of your accessory grip installation or throttle cable replacement. Additionally there is no need to use pliers of any sort on these cables.

When lubricating cables as part of regular maintenance, make sure to inspect the cables for correct installation to prevent future failures.

CORRECT



INCORRECT

