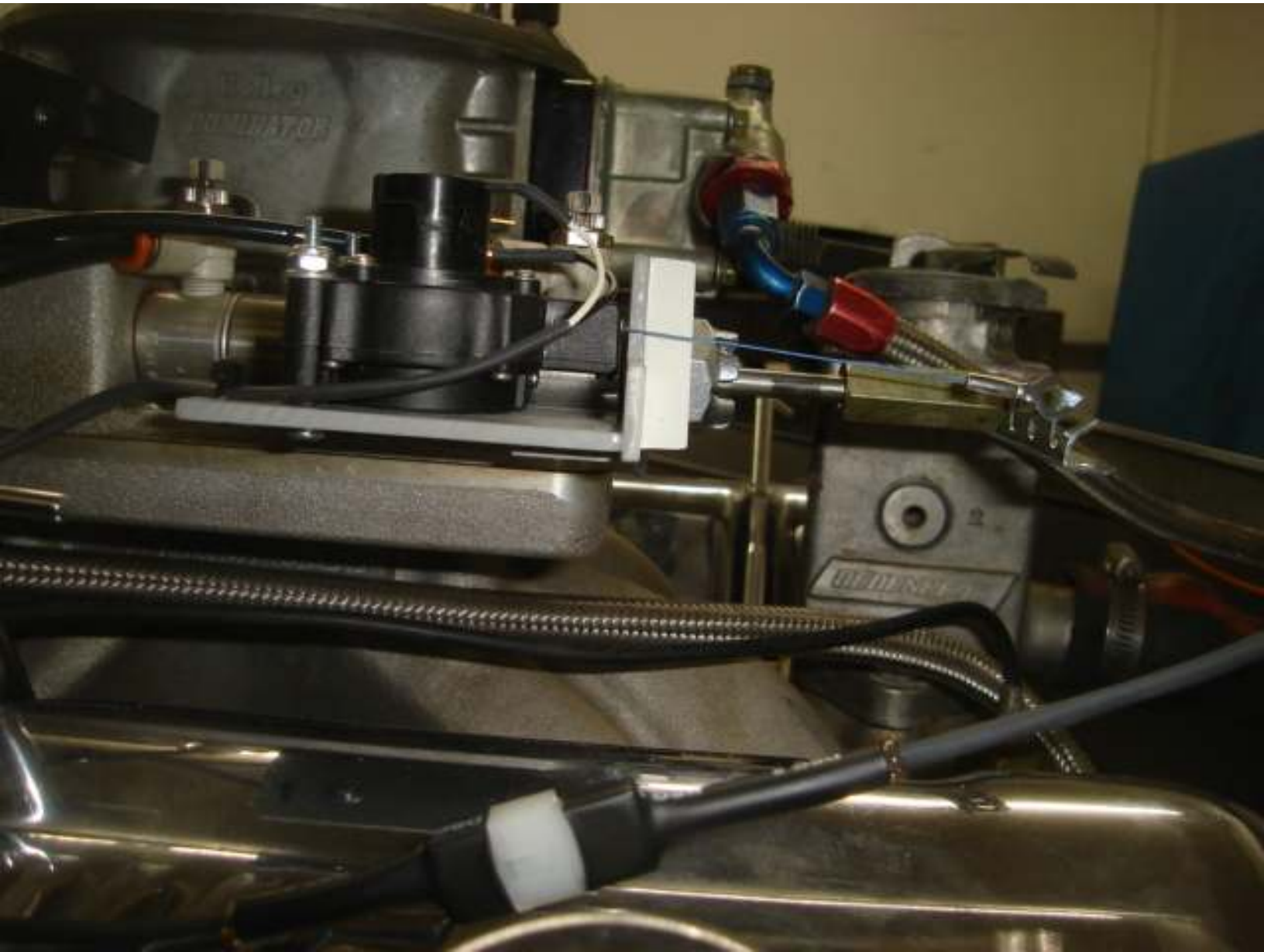




String Pot Position Sensor Located Near Throttle Stop



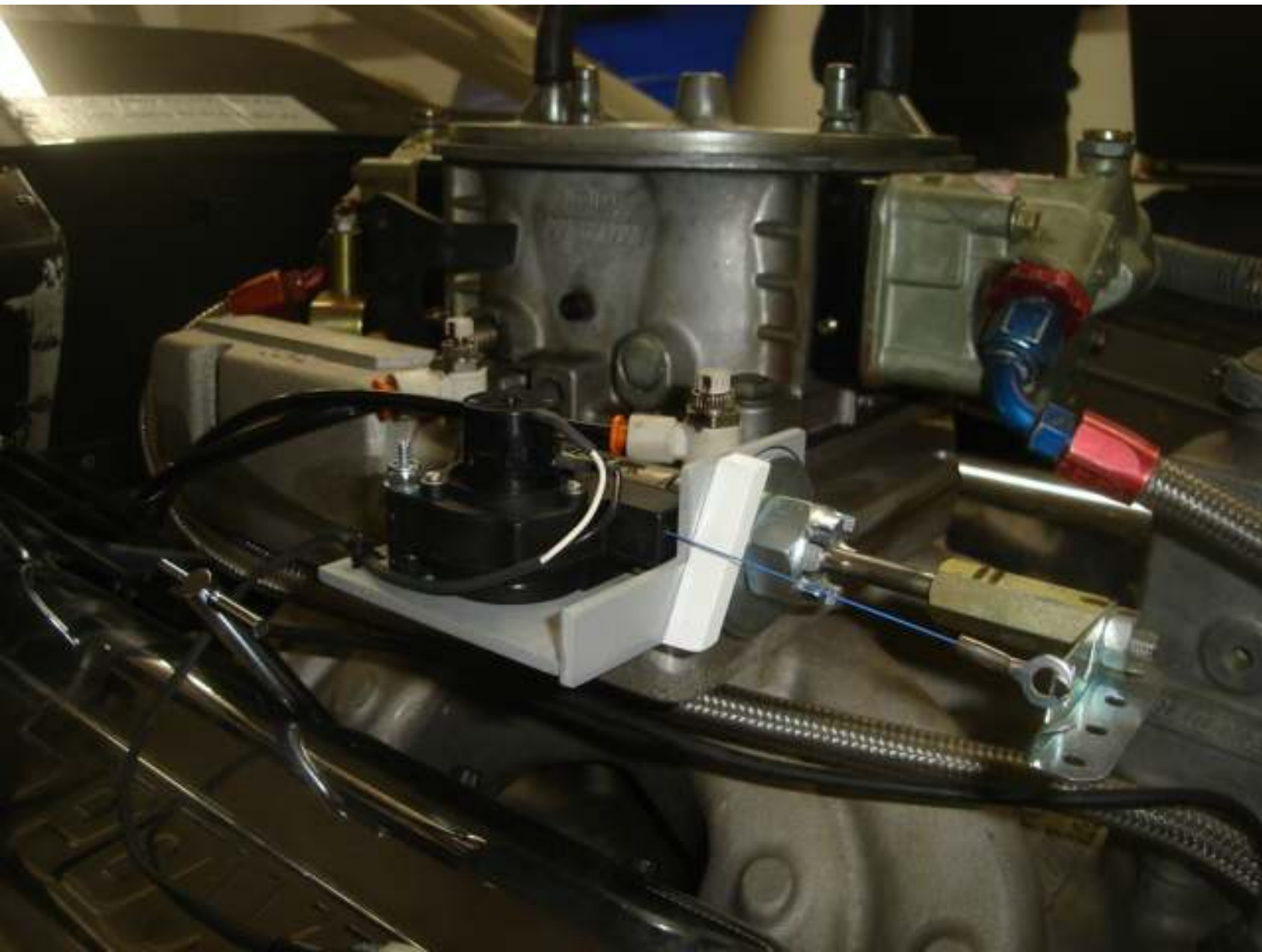
Position Sensor Held to Mounting Bracket with two 6-32 Machine Screws



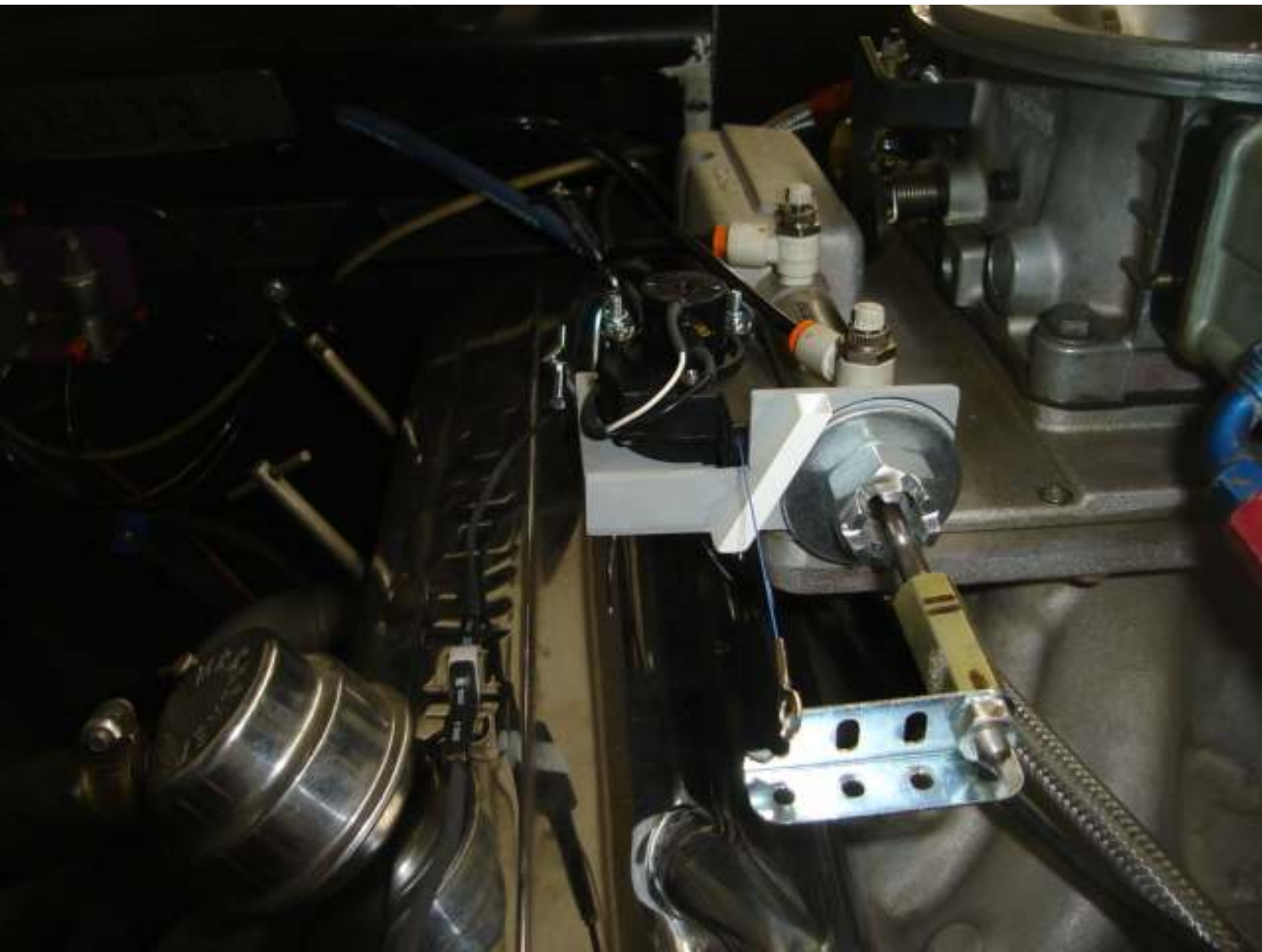
String Extends to End of Travel



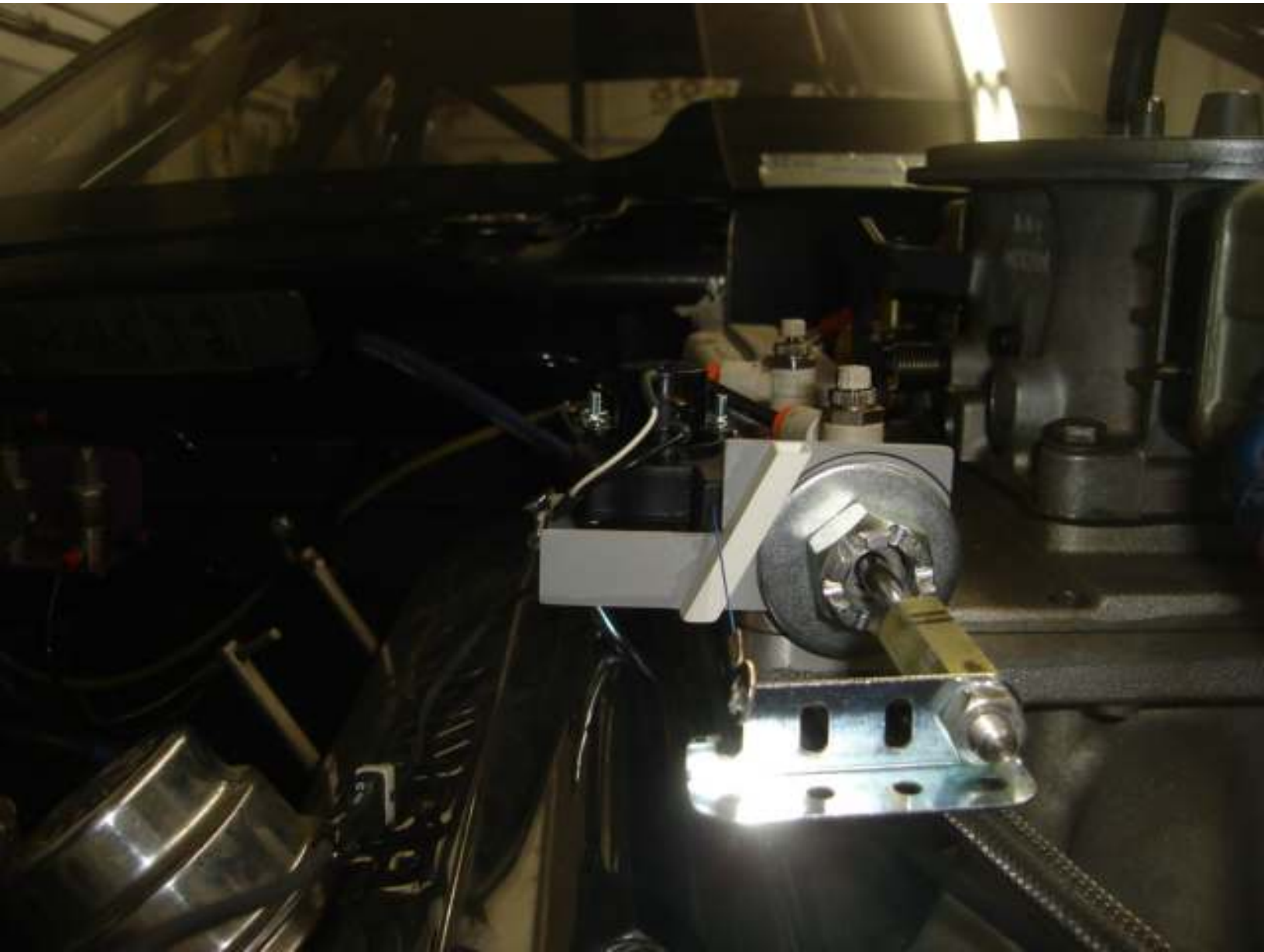
String Travel Range Here is Less Than 1.5 inches



PART# SP-91123 is a 5" Travel Range String Pot
PART# SP-10123 has a 10" Travel Range



The Castle Nut Holds Bracket to Throttle Stop



Continuous String Tension Holds Loop on Bracket

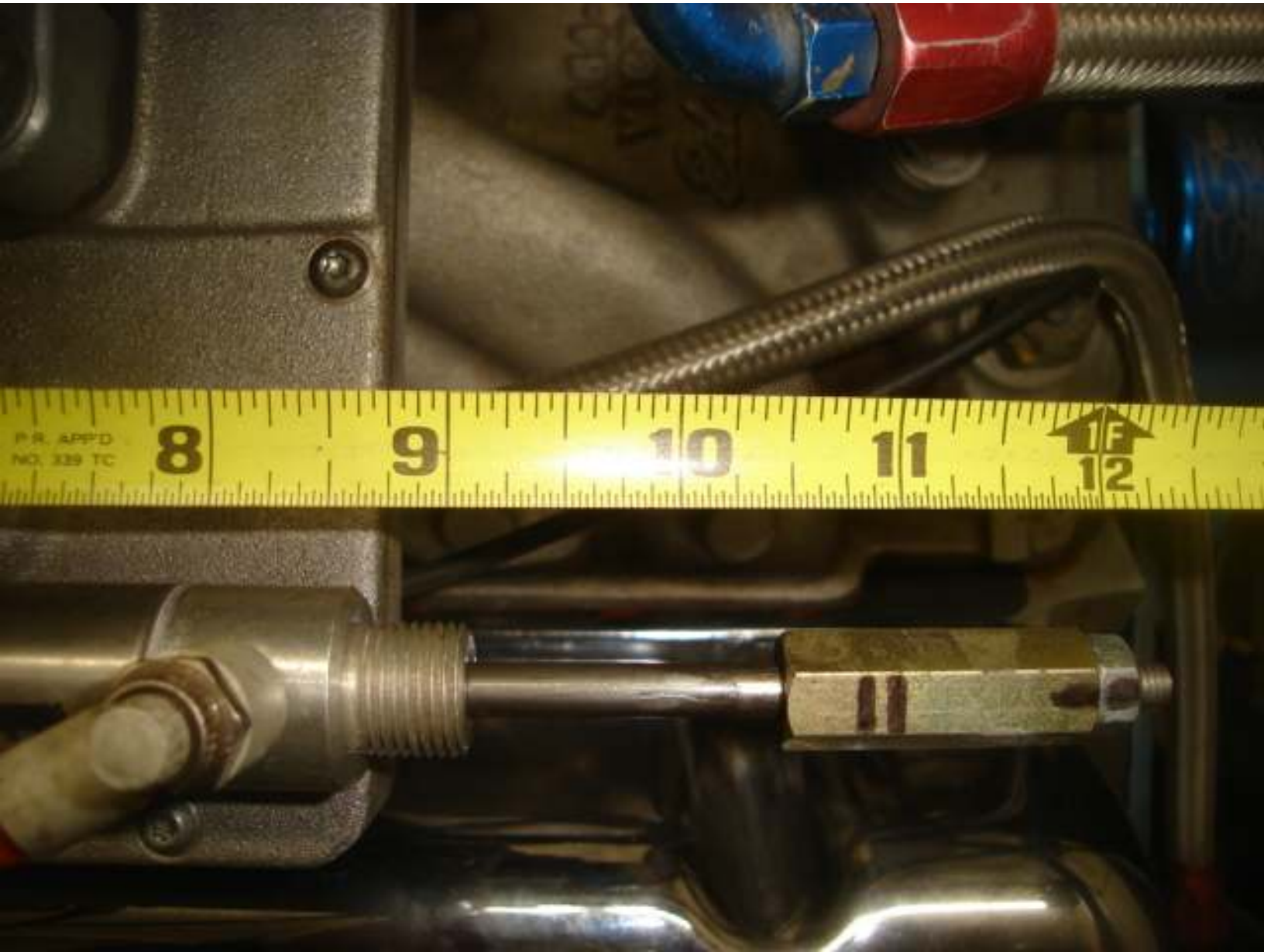


Two 1/8 Thick Plates Welded and Drilled form the Bracket

Note: Sensor wire strain relief holes with cable tie on bracket



Throttle Stop Assembly



Travel Range is Just Under 1.5" in This case