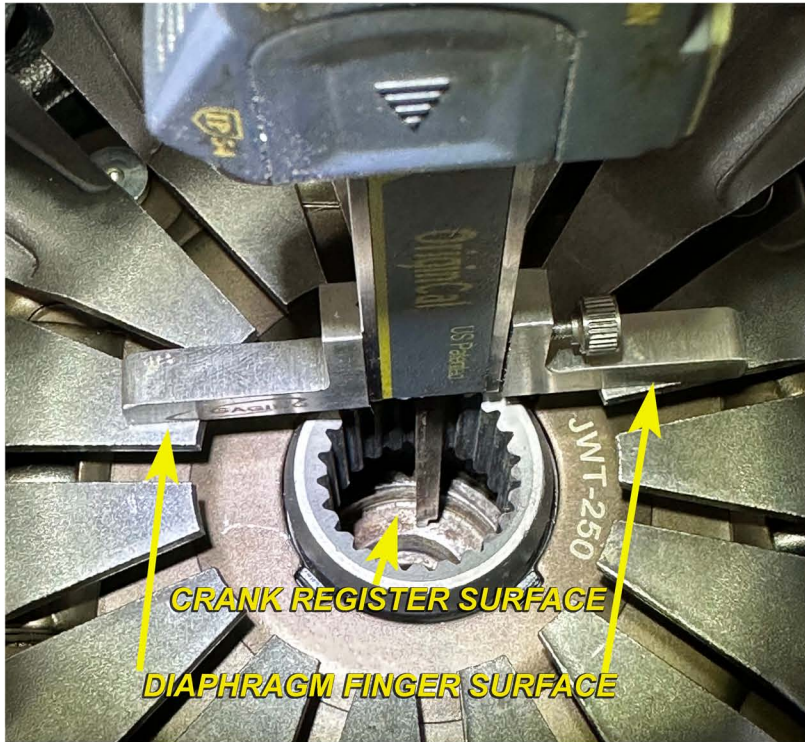


MEASURING THE TOTAL FLYWHEEL + CLUTCH STACK-UP DISTANCE ON NISSAN VQ RWD TO AVOID OVER EXTENDING THE CONCENTRIC SLAVE CYLINDER.



SOME CLUTCH / FLYWHEEL COMBINATIONS MAY NOT CONFORM TO THE NISSAN FACTORY STACK-UP DISTANCE WHICH CAN CAUSE DAMAGE TO THE C.S.C. IF NOT CORRECTED.

CHECK THIS MEASUREMENT IF YOUR CLUTCH / FLYWHEEL COMBINATION ARE NOT KNOWN TO BE WITHIN FACTORY SPEC. ALL JWT AND OEM CLUTCH / FLYWHEELS ARE WITHIN SPECIFICATION.

MEASURE THE DISTANCE BETWEEN THE CRANK REGISTER SURFACE AND THE FULLY INSTALLED CLUTCH DIAPHRAGM FINGER SURFACE AS SHOWN.

80MM TO 82MM IS THE EXPECTED DISTANCE BUT NEVER LESS THAN 80MM OR THE C.S.C. WILL BE OVER EXTENDED CAUSING DAMAGE. (NOTE: THIS DISTANCE WILL SAFELY INCREASE AS THE CLUTCH WEARS, NEVER DECREASE)

IF YOUR CLUTCH / FLYWHEEL IS BELOW THE 80MM TOTAL, A SHIM CAN BE USED BEHIND THE C.S.C. OF THE THICKNESS OF THE DISTANCE LESS THAN THE 80MM MINIMUM REQUIRED.

