

Wixey

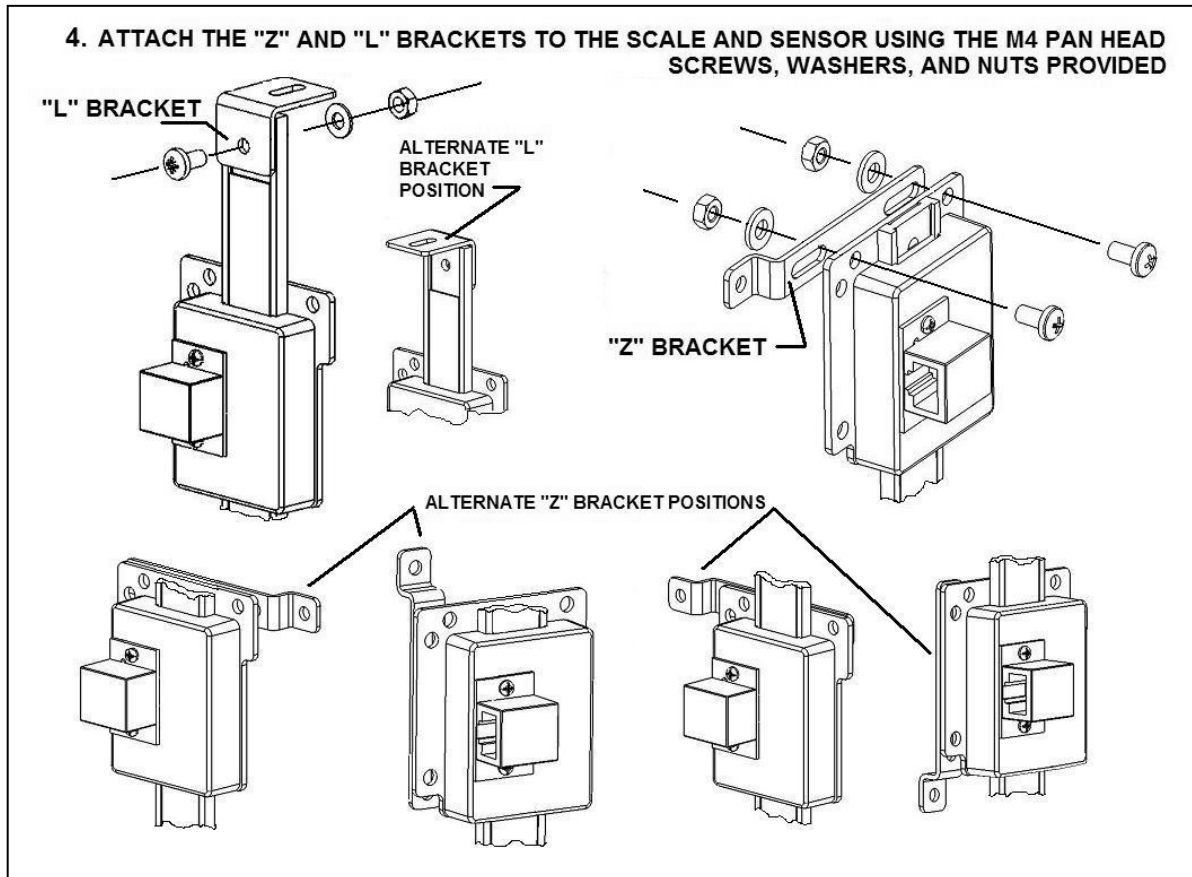
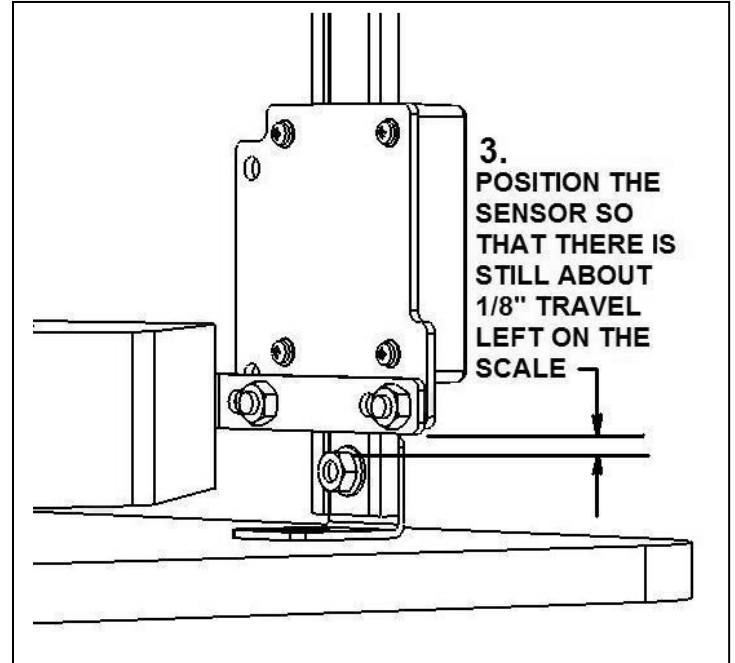
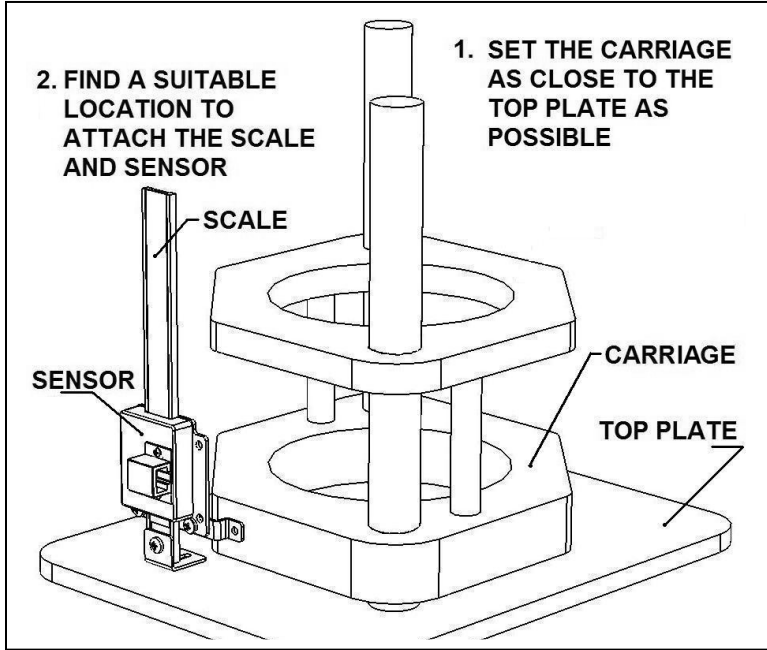
REMOTE DIGITAL READOUT

MODEL WR525

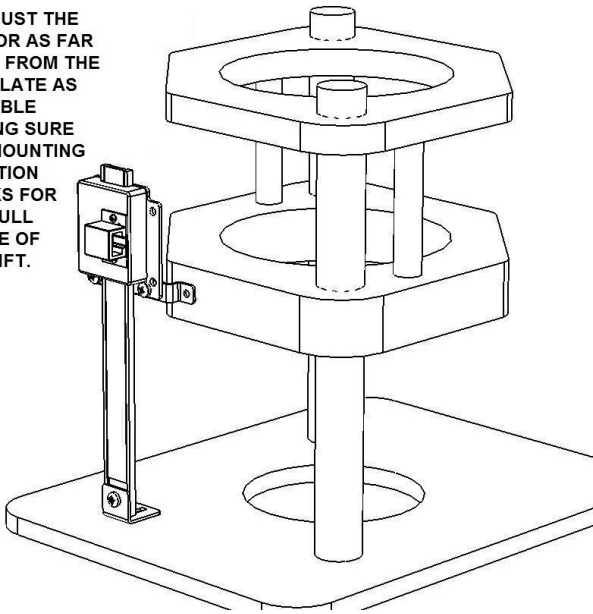
INSTRUCTIONS

NOTE: Always turn off the power and unplug your machine before installing the WR525.

These instructions demonstrate mounting the WR525 to a router lift that is laying upside down on its' top plate. This kit can also be adapted to shapers and other machines using similar mounting procedures.



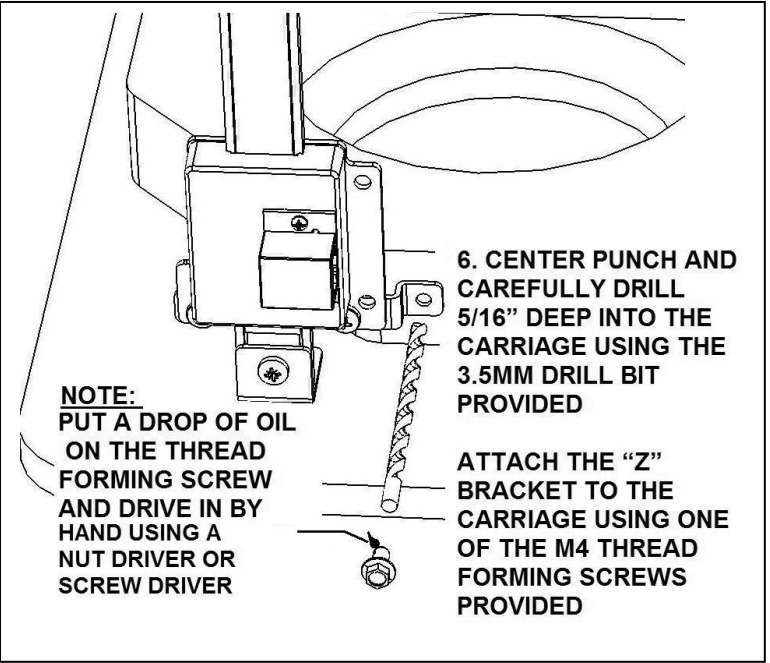
5. ADJUST THE SENSOR AS FAR AWAY FROM THE TOP PLATE AS POSSIBLE MAKING SURE THE MOUNTING LOCATION WORKS FOR THE FULL RANGE OF THE LIFT.



NOTE:
PUT A DROP OF OIL ON THE THREAD FORMING SCREW AND DRIVE IN BY HAND USING A NUT DRIVER OR SCREW DRIVER

6. CENTER PUNCH AND CAREFULLY DRILL 5/16" DEEP INTO THE CARRIAGE USING THE 3.5MM DRILL BIT PROVIDED

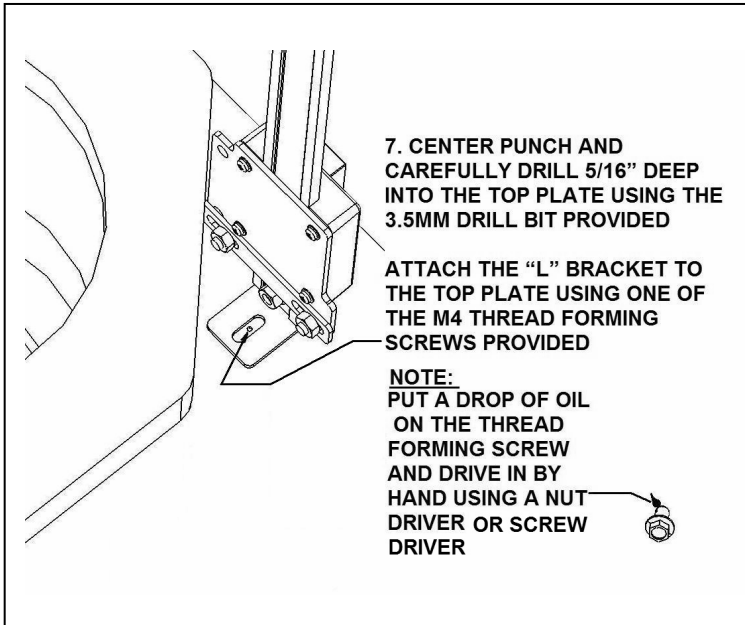
ATTACH THE "Z" BRACKET TO THE CARRIAGE USING ONE OF THE M4 THREAD FORMING SCREWS PROVIDED



7. CENTER PUNCH AND CAREFULLY DRILL 5/16" DEEP INTO THE TOP PLATE USING THE 3.5MM DRILL BIT PROVIDED

ATTACH THE "L" BRACKET TO THE TOP PLATE USING ONE OF THE M4 THREAD FORMING SCREWS PROVIDED

NOTE:
PUT A DROP OF OIL ON THE THREAD FORMING SCREW AND DRIVE IN BY HAND USING A NUT DRIVER OR SCREW DRIVER

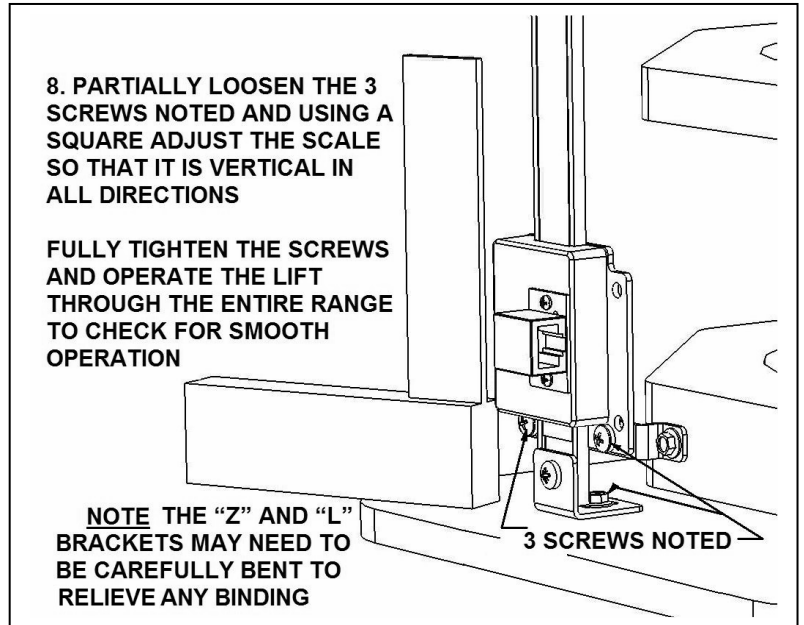


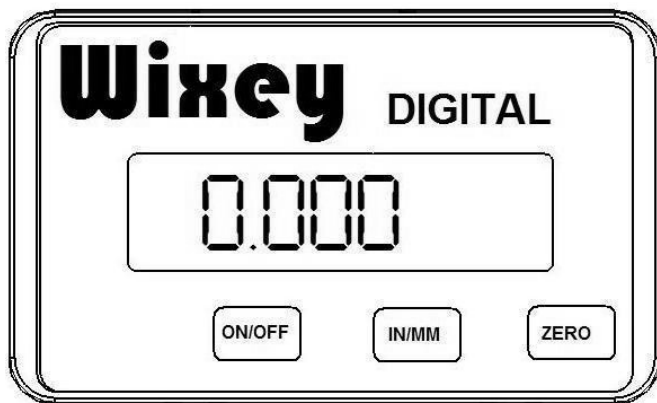
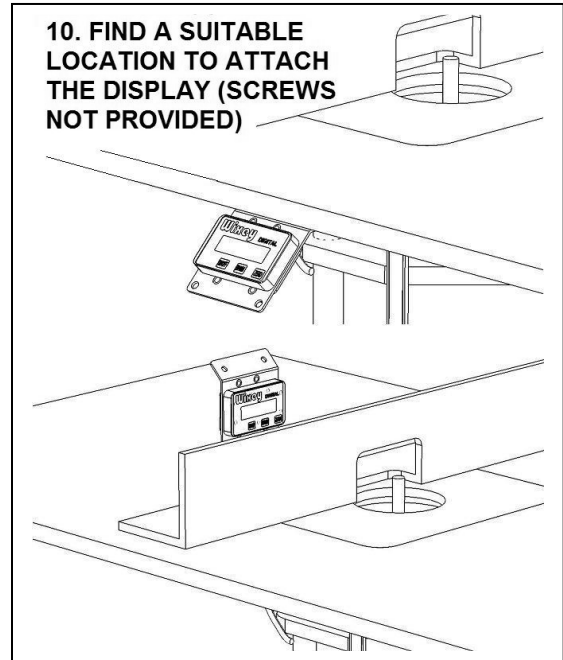
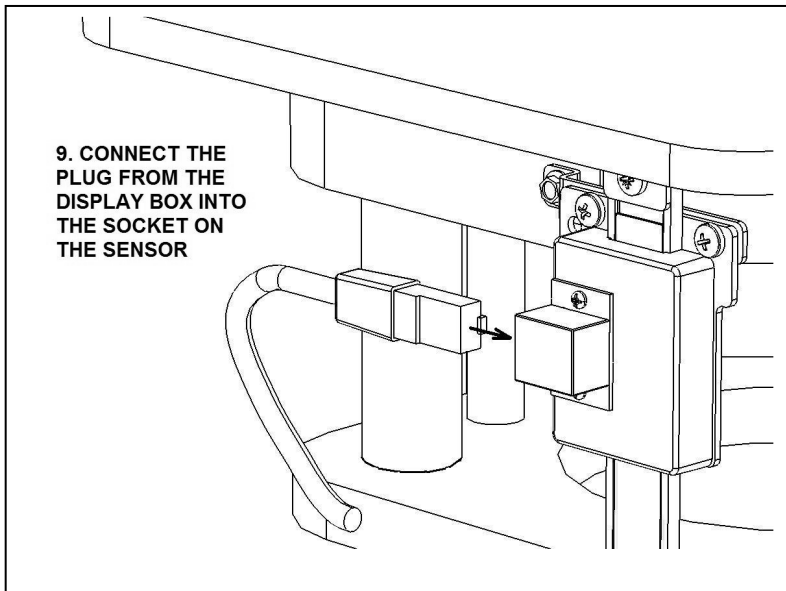
8. PARTIALLY LOOSEN THE 3 SCREWS NOTED AND USING A SQUARE ADJUST THE SCALE SO THAT IT IS VERTICAL IN ALL DIRECTIONS

FULLY TIGHTEN THE SCREWS AND OPERATE THE LIFT THROUGH THE ENTIRE RANGE TO CHECK FOR SMOOTH OPERATION

NOTE THE "Z" AND "L" BRACKETS MAY NEED TO BE CAREFULLY BENT TO RELIEVE ANY BINDING

3 SCREWS NOTED





DISPLAY FUNCTIONS



SHORT PRESS

TURNS THE DISPLAY ON OR OFF. WHEN TURNED OFF THE READOUT RETAINS THE CALIBRATION FOR 6 HOURS AND PARTIALLY CONSERVES BATTERY LIFE.

PRESS AND HOLD

PRESS AND HOLD FOR 5 SECONDS AND THE DISPLAY TURNS OFF COMPLETELY AND DOES NOT RETAIN THE CALIBRATION. THIS COMPLETELY CONSERVES BATTERY LIFE.

AUTO SHUT OFF

AFTER 30 MINUTES THE DISPLAY SHUTS OFF BUT RETAINS CALIBRATION. AFTER 6 HOURS THE SYSTEM SHUTS DOWN COMPLETELY, LOSING CALIBRATION BUT CONSERVING BATTERY LIFE



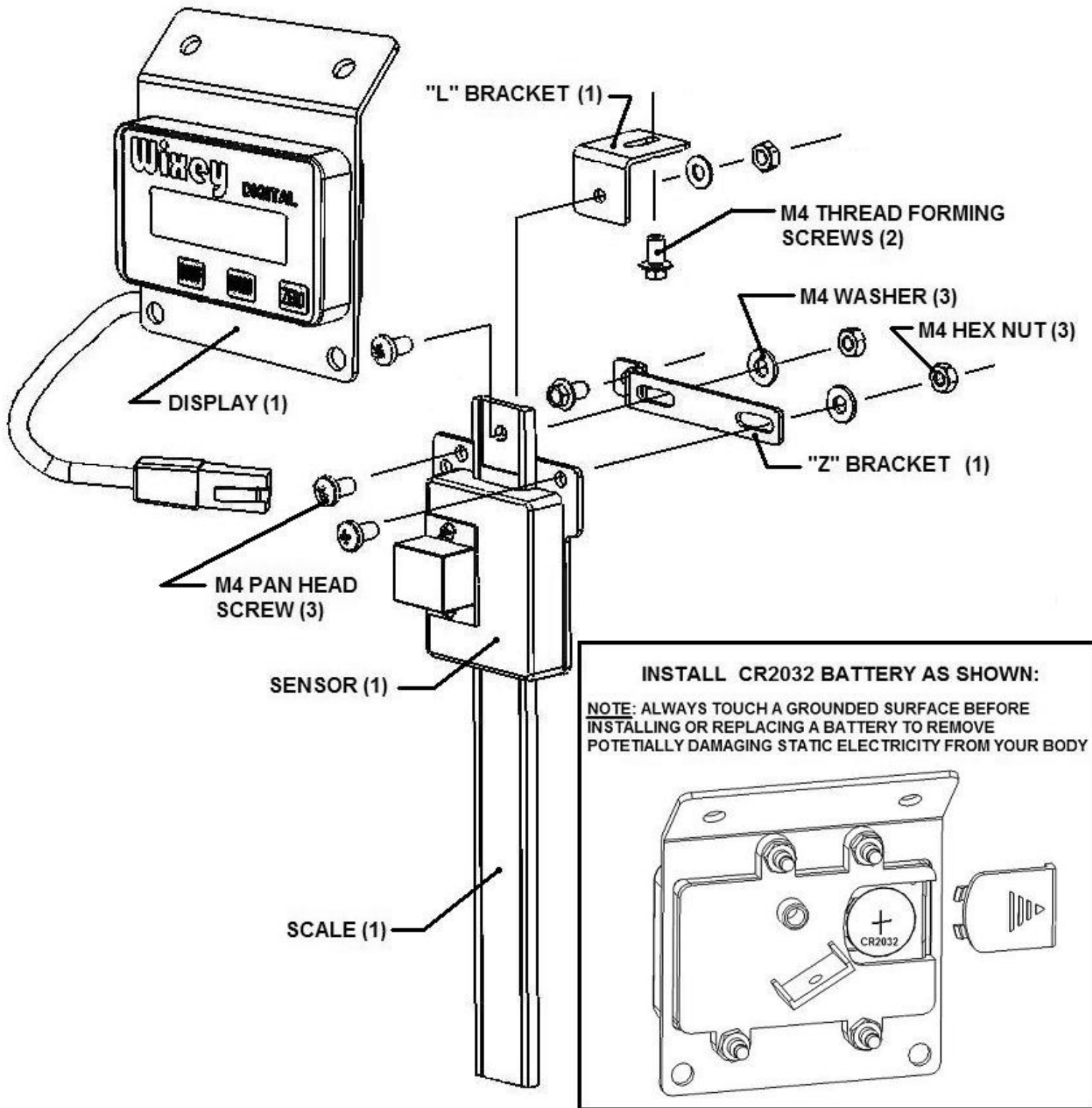
SWITCHES FROM INCHES TO MILLIMETERS



SETS DISPLAY TO 0.000

TROUBLE SHOOTING GUIDE

Problem	Possible Cause	Solution
Flashing Digits	Low Voltage	Replace Battery
No Display	Low Voltage	Replace Battery
No Display	Bad Contact	Clean Battery
Erratic or Frozen Display	Internal Error	Remove Battery Wait 1 Minute and Replace



For questions, comments, and application examples go to: www.wixey.com