# TOOL-82

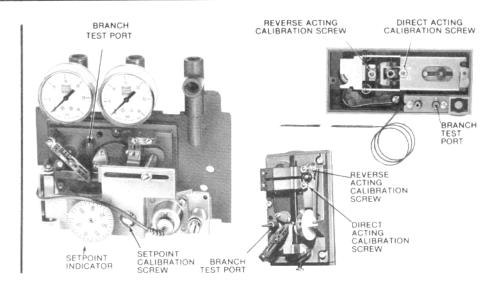


COMBINATION ALLEN/SPLINE POCKET WRENCH

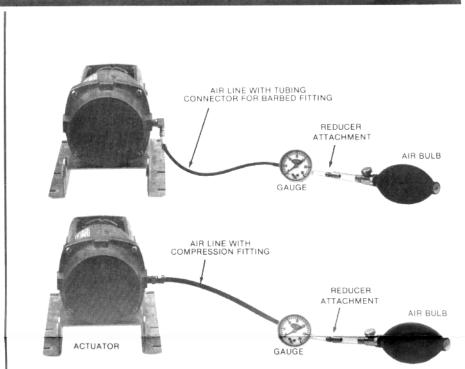
5/64" Allen wrench used for branch test port and 0.048" 6 spline wrench used for thermostat calibration.

Products where TOOL-82 is used:

TK-1000 TK-6000 RK-500 R500 R503 RK-504 R504 R516 RK-532 R532 R537 RK-503 R540 RK-516 R539 S515 T-82 RK-539 RK-540 RK-537 SK-515



# TOOL-85 TOOL-85 AIR BULB 3/16 TO 1/8 BARBED REDUCER FITTING (WITH TUBE CONNECTORS) AIR LINE WITH TUBING CONNECTOR FOR BARBED FITTING 3/16" × 4" BLADE ALL PURPOSE SCREWDRIVER





AIR LINE WITH COMPRESSION FITTING

inserted into test fitting AL-88 or AL-89. Products where AL-87 is used:

CP-8511 CP-8513 PP-8311







BRANCH TEE



Used to interface gauge with branch line for branch pressure indication.

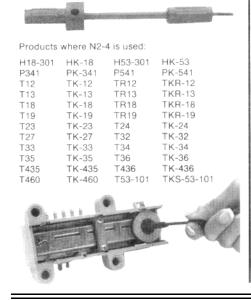
ROOM THERMOSTAT



PROPER INSTALLATION OF GAUGE ADAPTOR ASSEMBLY

# N2-4

COMBINATION THERMOSTAT CALIBRATION/COVER SCREW WRENCH



# TOOL-110

3/32" HEXWRENCH

Products where TOOL-110 is used:

P323 PK-323
S510 SK-510
S511 SK-511
S520 SK-520
S530 SK-530
S540 SK-540

# MCS-GA

GAUGE ADAPTOR



Products where MCS-GA is used:

H18-301	HK-18	H53-301	HK-53
P341	PK-341	MCS-CV	MCS-CT
T12	TK-12	TR12	TKR-12
T13	TK-13	TR13	TKR-13
T18	TK-18	TR18	TKR-18
T19	TK-19	TR19	TKR-19
T23	TK-23	T24	TK-24
T27	TK-27	T32	TK-32
T33	TK-33	T34	TK-34
T35	TK-35	T36	TK-36
T435	TK-435	T436	TK-436
T460	TK-460	T53-101	TKS-53-101
MOS ON B			



# **Pneumatic Calibration Tool Kit**

**TOOL-95-1** 

# STEPS 1. Mea

- Measure temperature at thermostat.
   Set dial to temperature measured.
- attache branch test gauges.
- 4. Adjust setpoint calibration screw to obtain desired
- branch pressure.

  5. Adjust setpoint to desired control point.
- 5. Adjust setpoint to desired control point.

# Schneider Electric

# NOTICE room then

The thermal element of the room thermostat is very sensitive to temeprature change. Do not affact its temperature by touching the bimetal or breathing on the thermostat. When calibrating the instrument, observe the wall box temperature frequently and reset the setpoint dial if required.

CAUTION

This information is for reference only. Temperature controls are delicate instruments. Consult respective product General Instruc-

tion sheets before calibrating or adjusting the control.

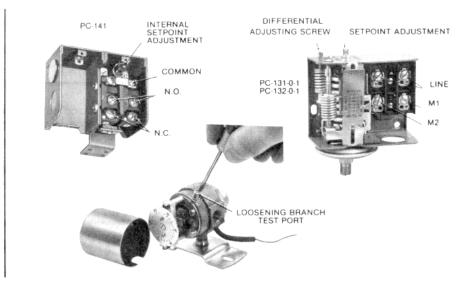
Printed in U.S.A. 6-10

# TOOL-10



MAGNETIC SCREWDRIVER

Multiple purpose.

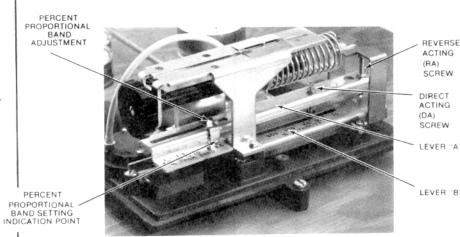


# TOOL-11



CALIBRATION WRENCH FOR RK'S

Used for calibration of the proportional band, reverse and direct acting screws.



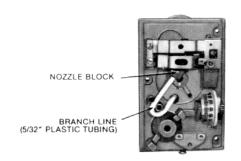


Must be ordered separately. Not included in this tool kit.



INSERTION TOOL

Used for installing and removing 5/32" plastic air lines in small spaces.



# TOOL-78 AL-362







AL-362 GAUGE

Used to adapt test gauge to branch test port for TK-1000, TK-6000 PN thermostats.



PROPER INSTALLATION OF GAUGE AND BRANCH TEE ASSEMBLY





DUCT THERMOSTAT

TOOL-80-1



Manual changeover wrench used for TK-1201, TK-1301, TK-1601, TK-13000, TK-14000 series. Calibration wrench used for TK-1700 and TK-1800 series.

NOTE -

The hex nuts on the setpoint adjusting screws are a tension device only. They should not be loosened to make an adjustment.

CHANGEOVER WRENCH INSTALLED CORRECTLY



15 PSIG BIMETAL CALIBRATION SCREW





On October 1st, 2009, TAC became the Buildings business of its parent company Schneider Electric. This document reflects the visual identity of Schneider Electric, however there remains references to TAC as a corporate brand in the body copy. As each document is updated, the body copy will be changed to reflect appropriate corporate brand changes.

