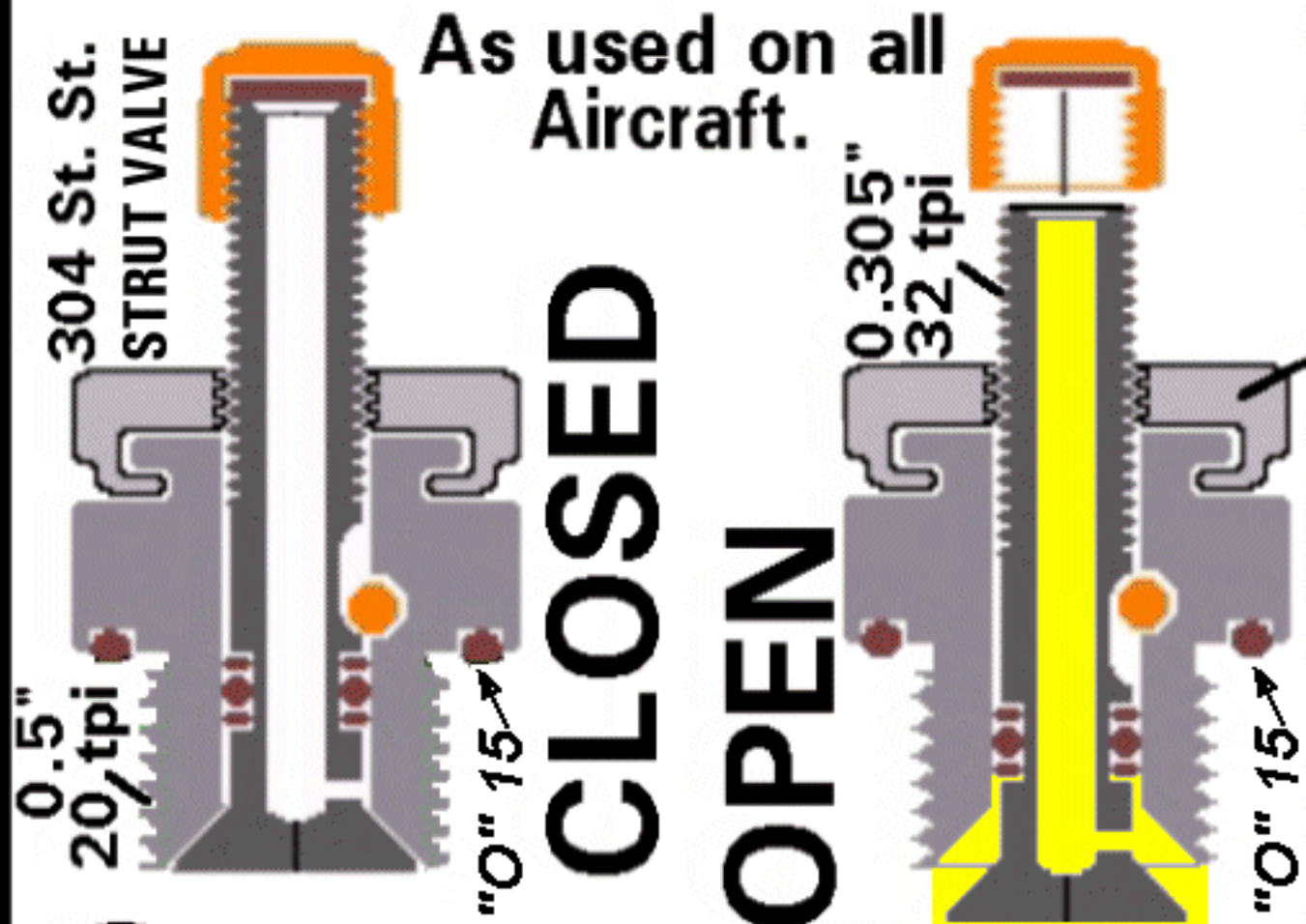


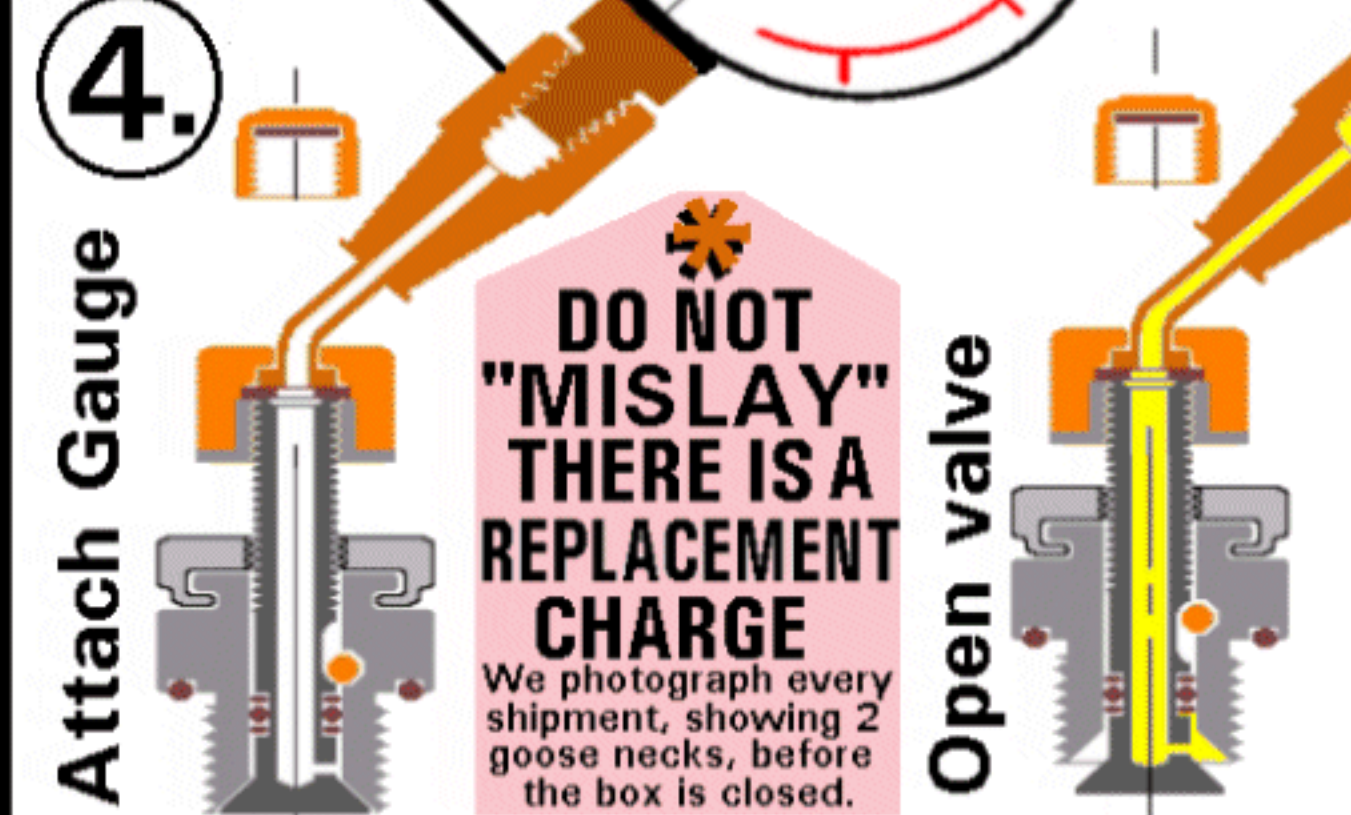
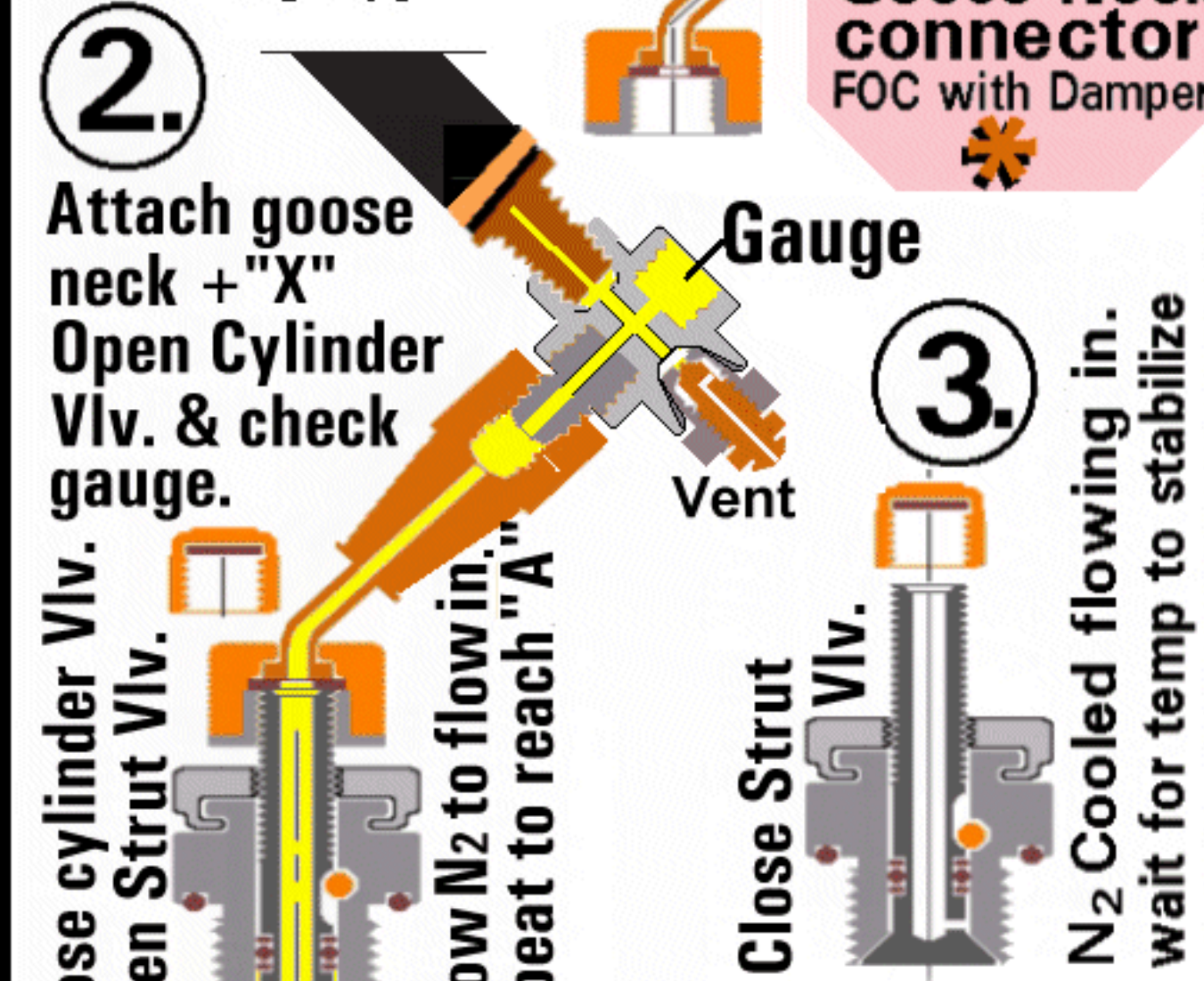
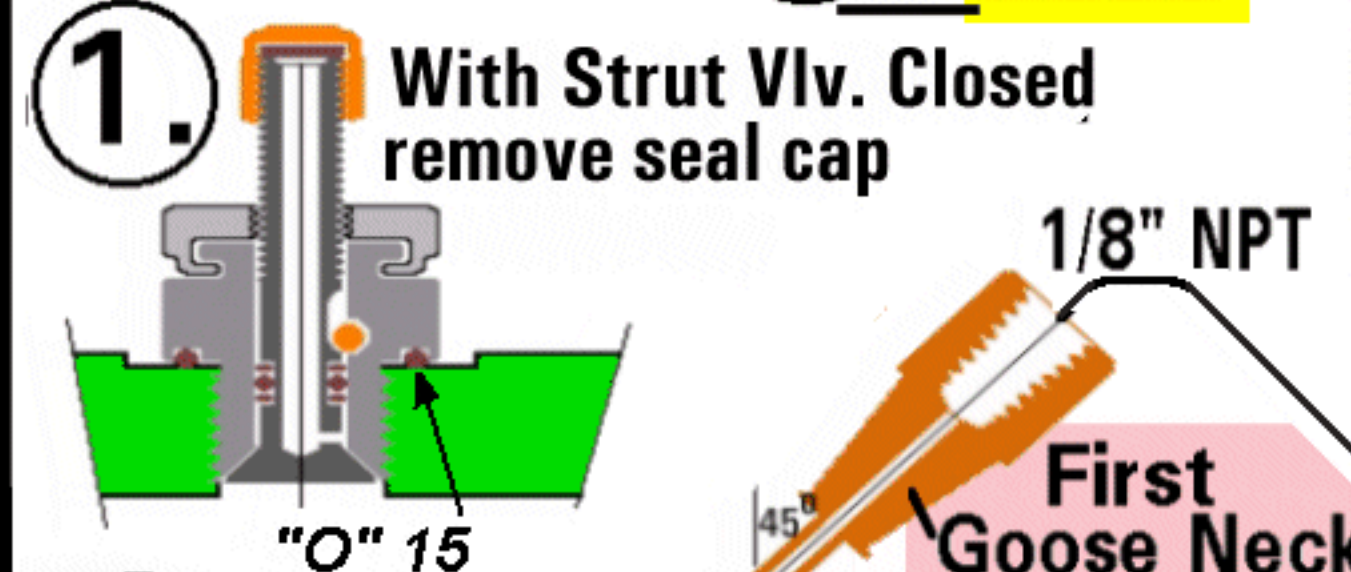
STRUT VALVE OPENED & CLOSED WITH 3/4" WRENCH.



As used on all Aircraft.

0.75" AF Hex swivel nut, use standard wrench

There is NOT one of these core pins in a strut valve. No special tools, or pin depressor is needed.



Hose with bullnose nipple, and Gauge is all you need A "PRECHARGING" or PRE-FILLING TOOL ASSEMBLY is not required.

ITEMS NEEDED. T,X,Y,Z

- T** Wrench from YOUR tools
3/4" / 20mm Across flats "AF" wrench
- X** 1/4" Mnpt
- Y** End use to specify scale.
- Z** bullnose N2 Nipple IN PLACE OF REGULATOR
Nitrogen REGULATOR Pressure reducing valve
Cylinder valve used to allow flow to H.P. hose.

N2 Cylinders can be rented with regulators PRESSURES

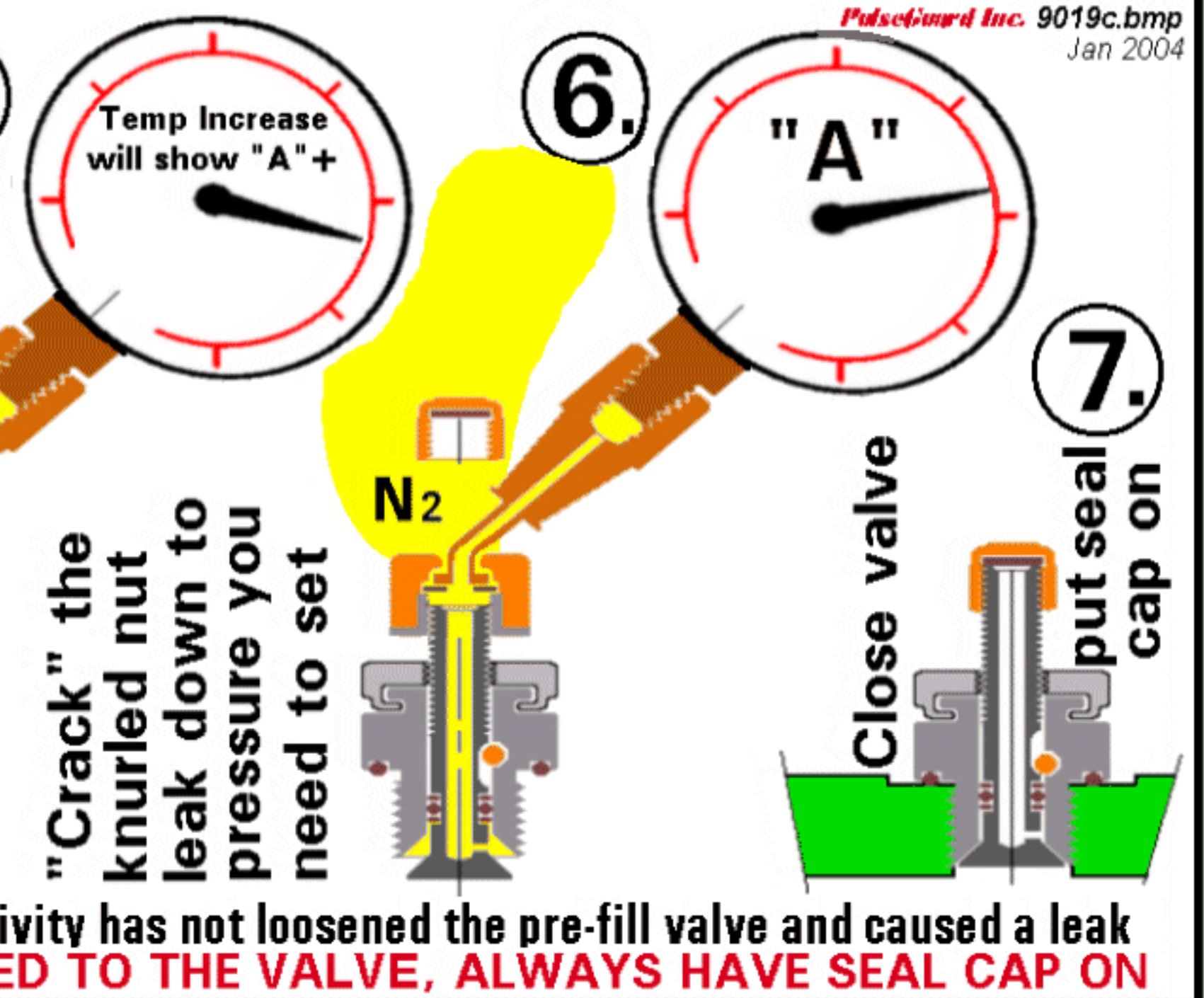
7 Feet, 6000 psi
2 METERS 400 BAR 3mm ID HOSE

Either Or

AIRCO LINDE BOC etc. NITROGEN "OFN"

As the Strut valve can be used to stop too much N2 pressure entering damper, regulator is optional.

N2 Pre-Fill Pressure "A":
80% of theoretical steady state pressure for flow fluctuation smoothing. For pressure pulse interception 50% of steady state
Make calculation on absolute scale and convert back to gauge.



DO NOT "MISLAY" THERE IS A REPLACEMENT CHARGE
We photograph every shipment, showing 2 goose necks, before the box is closed.

With a bubble solution, check that your activity has not loosened the pre-fill valve and caused a leak
NEVER RUN WITH ANYTHING ATTACHED TO THE VALVE, ALWAYS HAVE SEAL CAP ON