

# TECH BULLETIN

## CAGED VS UNCAGED

### WHAT IS THE CORRECT ADB ROUND-TIP POSITION, PRIOR TO INSTALLATION

UNCAGED / 1824.D  
RANGER\_ADB SPRINGBRAKE

UNCAGED / KO43329 / 18/24  
BENDIX\_ADB SPRINGBRAKE

JAN 2017

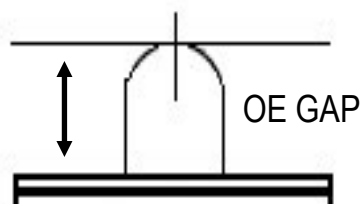


FIG-1, SHOWS A RANGER AND BENDIX/OE SPRINGBRAKE IN THE UNCAGED POSITION... ANY VARIATION IN PUSH-ROD LENGTH IN THIS UNCAGED POSITION MEANS NOTHING.

WHEN INSTALLING AN **ADB** SPRING-BRAKE IT MUST BE IN THE **CAGED POSITION**.

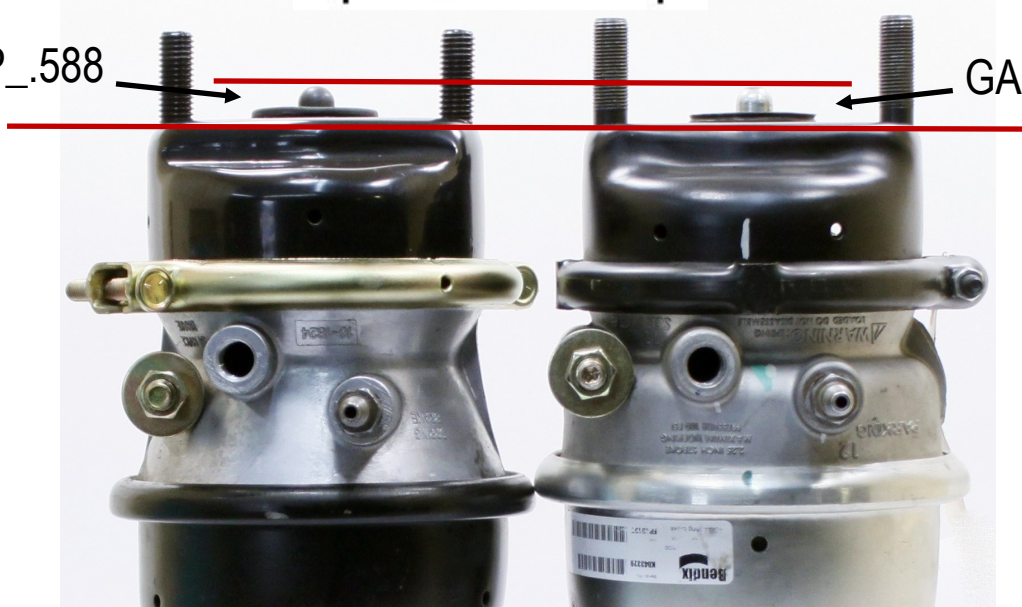
OE SPEC  $_.590 \pm .015$

CAGED / 1824.D  
RANGER\_ADB SPRINGBRAKE



CAGED / KO43329 / 18/24  
BENDIX\_ADB SPRINGBRAKE

GAP  $_.588$



GAP  $_.597$

FIG-2, SHOWS THE **CORRECT POSITION** OF A **CAGED ADB PUSH-ROD / ROUND-TIP**. THIS IS THE POSITION THAT **ALL** ADB ROUND-TIP PUSH-RODS SHOULD BE IN PRIOR TO INSTALLATION, WHETHER IT'S A SPRING-BRAKE OR SERVICE CHAMBER.

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