

FIELD ASSEMBLY INSTRUCTION

- 1. INSTALL #2 O-RING (ROUND) ON TO THE #1 BOLT
- 2. INSTALL #3 O-RING (SQUARE) ON TO THE #1 BOLT
- 3. INSTALL #6 O-RING ON THE #5 SLIDE VALVE
- 4. INSTALL #6 O-RING (ROUND) IN THE #9 BODY
- 5. INSTALL #7 O-RING (SQUARE) IN THE #9 BODY
- 6. LUBRACATE THE O-RINGS WITH PARKER SUPER O LUBE
- 7. PUT 2 DROPS OF BLUE LOCKTIGHT ON THE THREADS OF THE #1 BOLT
- 8. HOLD #1 BOLT UP RIGHT AND PUT #4 SPRING
- 9. PUT THE #4 SPRING ON THE #1 BOLT AND #5 SLIDE VALVE ON THE SPRING
- 10. THREAD #9 BODY ON TO THE #1 BOLT
- 11. USE AN AIR NOZZLE AND FROM THE NOTCHED END OF #9 BODY
 REACH DOWN TO THE INSIDE CENTER OF #1 BOLT AND BLOW THE EXCES
 LOCKTIGHT OUT OF THE BLEED HOLE OF #9 BODY
- 12. PUT #15 POPET VALVE IN TO #14 PROBE
- 13. INSTALL THE #16 SPRING INTO THE PROBE
- 14. THREAD #17 SPRING CAP INTO # 14 PROBE TILL BOTTOMS OUT TORQUE LIGHTLY HAND TIGHT
- 15. INSTALL #12 O-RING (ROUND) ON TO THE PROBE
- 16. INSTALL #11 O-RING (SQUARE) ON THE PROBE
- 17. INSTALL #13 O-RING (WHITE & ROUND) ON THE PROBE
- 18. INSTALL #10 DETINT SPRING INTO THE #9 BODY
- 19. LUBRACATE THE O-RINGS ON THE PROBE #11, 12 & 13
- 20. INSTALL THE #14 PROBE INTO THE #9 BODY ABOUT 3/4 OF THE WAY UNTIL IT MEETS THE DETINT SPRING
- 21. ALIGN THE NOTCH ON THE #9 BODY WITH THE FLATS ON #14 PROBE
 AND WITH THE VICE GRIP TOOL OR IN A VICE, PRESS THE PROBE INTO BODY

PARKER SUPER O-LUBE ONLY

TGT-ILB-6 INLINE BREAK-AWAY



DATE: 5/22/07	REV. 2
DESIGNED BY: C. SEWELL	CHECKED BY:
DRAWN BY: C.R.S.	SCALE: NONE
DWG. NO. ILB6 EXPLODED VIEW.dcd	SHEET NO. OF