

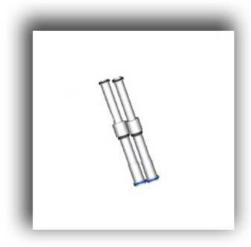
OBSOLETE PERFORMANCE ASSEMBLY SOLUTIONS

Work Instruction Page 1 of 2

Operation: 45	Prepared By: Quality	
Description: Push-Rod Tube Sub-Assembly	Approved by: Manufacturing	
Revision Date: 02/11/03	Issue Date: 12/05/02	
Revision Level: 07	Issued by: Quality	
Document Number: PAS-WI-IMC-110402-9	Document Tier: 3	
T:41 - D1 - 1 T-1 - C-1 - A1-1		

Title: Pushrod Tube Sub-Assembly

PUSH ROD TUBE SUB-ASSEMBLY



- 1. Inspect all components for damage, debris, dirt etc.
- 2. Make certain that all components are present. See parts list below.

MAPICS#	INDIAN PART#	QTY/DESCRIPTION
280033	01-167	PUSHROD COVER
		ASSEMBLY
		(1)O-Ring Top
(1 goes to bin)		(1)Inner Tube
		(1)Collar
		(1)Spring
	(1 goes to bin)	(2)Washer
		(1)O-Ring Middle
		(1)OuterTube
		(1) O-Ring Bottom



OBSOLETE PERFORMANCE ASSEMBLY SOLUTIONS

Work Instruction
Page 2 of 2

- 3. Lubricate the O-Ring with silicone lubricant.
- 4. Slide the collar onto the inner or male tube.
- 5. Slide the spring onto the male tube and inside the collar.
- 6. Slide the small washer onto the inner or male tube.
- 7. Slide the smaller, thinner O-Ring onto the male tube.
- 8. Slide the outer or female tube onto the male tube. Make certain that the flared end is facing the collar, and the O-Ring. Place the two remaining O-Rings on the ends of tubes.
- 9. Place the remaining washer into the appropriate bin for subsequent applications.
- 10. Place completed assemblies in the appropriate storage location.

