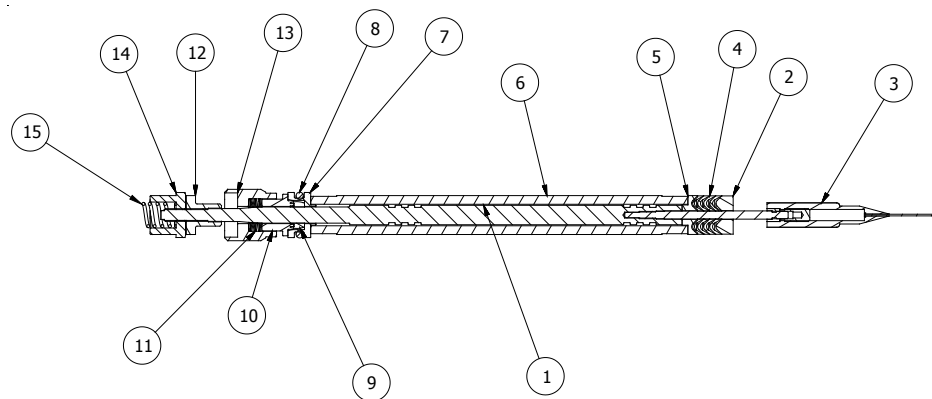


## SERVICE INSTRUCTION

### 79599-01 and 79599-02 Vector 2k Seal Replacement Kit

Some 2k materials will cause excessive and premature wear of the Vector standard non-adjustable fluid packing. This kit should be installed when converting an Ransburg Vector electrostatic spray gun to spray 2k materials. To install this kit, refer to the current Vector R90, R70 service manuals for detailed instructions and illustrations. (Reference [www.ransburg.com](http://www.ransburg.com).) Note that the needle shaft, and all components except the electrode, must be installed from the rear of the barrel; the electrode will be installed after the needle shaft has been installed. Lubricate the new assembly with LSCH0009-00 dielectric grease before assembly.



Item #	Part #	Description	Qty
1	78627-04	Shaft Assembly, 2-Piece Needle	1
	78627-05	Shaft Assembly, 2-Piece Needle	1
2	74653-00	Adapter, Male Chevron	1
3	70430-01	Electrode, High Wear	1
4	14323-00	Seal, Chevron	4
5	18821-00	Adapter, Female Chevron	1
6	18842-01	Tube, Packing	1
	18842-02	Tube, Packing	1
7	78629-00	Retainer, Needle Seal, Rear	1
8	79001-06	O-Ring, Solvent Proof	1
9	10051-05	Cup Seal, Spring Loaded	6
10	78630-00	Spacer, Seal	1
11	17390-04	Washer, Beville Spring	6
12	78632-00	Nut, Locking Trigger Adjustment	1
13	78631-00	Nut, Packing	1
14	78633-00	Spring Retainer, Needle Shaft	1
15	78824-00	Spring	1
16	SI-07-03	Service Instruction	1

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Telephone: 800/ 233-3366  
[www.ransburg.com](http://www.ransburg.com)

Technical Support Representative will direct you to the appropriate telephone number for ordering Spare Parts.

