



Process Traveler

Quad NP Replacement Parts

DCC Number: E080395-00-X

Date Prepared: 07-21-08

| Originator | Cognizant Engineer | Ext./Phone# | Project | Account Number |
|---------------|--------------------|--------------|---------|----------------|
| Brett Shapiro | Ken Mason | 617-324-8237 | SUS | |

| Dwg/Part Number | Rev | Part Description | Serial Number | Qty |
|-----------------|-----|---|---------------|-----|
| 1. D060340 | E | Round mass wire clamp jaws (steel) | | 30 |
| 2. D060338 | F | Round mass wire clamp plate (steel) | | 8 |
| 3. D060334 | G | Upper wire clamp jaws (steel) | | 8 |
| 4. D060426 | F | UI mass wire clamp body (steel) | | 6 |
| 5. D060444 | B | Stop base bar (Al) | | 4 |
| 6. D060378 | | UI mass blade tip adjuster (btm half, steel) | | 2 |
| 7. D060380 | | UI mass blade tip adjuster (top half, steel) | | 2 |
| 8. D060415 | | Top mass blade tip adjuster (btm half, steel) | | 2 |
| 9. D060404 | | Top mass blade tip adjuster (top half, steel) | | 2 |
| 10. D080167 | | Pen reaction mass OSEM plate (steel) | | 4 |
| 11. ? | | Pen reaction mass OSEM cans (the heavy cylinders, | | 4 |
| 12. ? | | steel) | | 41 |
| 13. ? | | Sleeve spacers, shallow taper (Al) | | 41 |
| 14. ? | | Sleeve spacers, steep taper (Al) | | 20 |
| 15. ? | | Flourel stops | | 8 |
| 16. ? | | ¼-20 EQ stop adjusters (steel) | | 8 |
| 17. ? | | Threaded disk (steel) | | 8 |
| | | Small double threaded disk (steel) | | |

Used In (next higher assembly):

| Vendor Name | PO/Contract Number |
|-------------|--------------------|
| | |

Data Package, Receiving/Inspection Remarks:

N.B.: A copy of this traveller must be submitted to the DCC each time the original is shipped with the associated part(s) and when the traveller has been completed.



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| Inspection Required Y/N | Visual Damage Y/N | Comments | Name/ Initials | Date Comp. |
|----------------------------|----------------------|----------|----------------|------------|
| | | | | |

Process Flow:

| # | Operation | Start Date | Work Area | Instructions | Name/ Initials | Date Comp. |
|----|---|------------|-----------|--|----------------|------------|
| 1 | Re-Clean | | CIT | per E960022, with the following special instructions or cautions: | R. Taylor | |
| 2 | Vacuum Bake | | CIT | per E960022 to a temperature of C for 48Hrs. | R. Taylor | |
| 3 | Control Point | | NA | Review/approve RGA Scan# | D. Coyne | |
| 4 | Control Point | | NA | Review/approve RGA scan #N/A | D. Coyne | |
| 5 | Control Point | | NA | Review/approve RGA scan #N/A | D. Coyne | |
| 4 | Wrap & Tag vacuum clean parts per E960022-A | | CIT | Wrap (UHV foil) and bag (CP Stat or equiv.) per E960022. | R. Taylor | |
| 5 | Deliver/File paperwork | | CIT | Make 2 copies of the Traveler. File one copy with the DCC. | R Taylor | |
| 6. | SHIP TO | | | Please send to: Note: Ship original traveler with these parts. | R Taylor | |

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| # | Operation | Start Date | Work Area | Instructions | Name/ Initials | Date Comp. |
|---|--|------------|-----------|--------------|----------------|------------|
| | END: Go to Traveler or procedure associated with next higher assembly processing | | | | | |

Special Instructions (Handling/Packaging Constraints, Remarks, etc.) or Notes:

| |
|----|
| 1. |
| 2. |
| 3. |
| 4. |

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