4/7/05 per customer

J5-87-005

JSC SHIPPING DOCUMENT

1. Originator (Name, Org. Code, Phone)	JD Roberts, 281-461-5109
2. Date Prepared	03/24/05
Location of Item(s):	
3. Building	421
Room	BOND
4. Contact and Phone	Alfredo Cavallo,281-483-0287

5. Status of Items

- [ ] Transfer to Other NASA Center
- [x] Test and Return
- [ ] Replacement or Credit
- [ ] Relocation
- [ ] For Flight
- [ ] GFP To Contractor
- [ ] Loan (Number) _____
- [ ] Vendor Owned
- [ ] Repair and Return
- [ ] Other NASA Ctr. Property

JF 1027 No.: _____

6. Shipping Information (Check One)

- [x] Prepaid
- [ ] Collect
- [ ] Government Funds (Cite #'s)
- [ ] Vendor Pickup
- [ ] Hand Carry
- [ ] Third Party Billing

7. Shipment in Direct Support of:

- [ ] Shuttle STS: _____
- [ ] Space Station Mission: _____
- [x] Other, Please Explain: Construct AMSAssy

8. QUALITY CONTROL INFORMATION (Check Each)

- [x] Flight
- [ ] GSE
- [ ] Non-Flight
- [ ] Other

	YES	NO
9. Materials Classified (Define Block 25)		X
10. Data Package Enclosed?		X
11. Hazardous Materials/Special Handling? Complete pgs. 2 & 3.		X

12. APPROVAL - Typed Name and Signature	DATE
Division Chief: TRENT MARTIN	3/25/05
Property Custodian - Mail Code: EA1	3/25/05
Contracting Officer	3-31-05
Quality Assurance Representative	3/28/05
Direct Program Manager	
Other	3-31-05

13. From:
NASA/Lyndon B. Johnson Space Center
Transportation Officer, Bldg. 421
2101 NASA Road 1
Houston, Texas 77058

(For Return Shipments to JSC, include Voucher number from block 16)

2005 MAR 32 PM 1:44 KL

14. Ship To
Giorgio Sardo
Carlo Gavazzi Space S.p.A.
via Gallarate, 150
20151 MILANO
ITALY

Mark For/Phone Number: Giorgio Sardo, tel.: +39-02 -38048.1, fax: +39-02 - 3086458

15. Date Required at Destination: ~~03/31/05~~ Page 1 of 4

16. Voucher Number: J5-087-005

17. Authority Or Purpose: AMS-02 / PO # GF72373J72

18. Contract/Purchase Order: NNJ05HI05C

19. Signature Supply and Equipment Management Officer: 3/31/05

20 TCN (Tracking Control Number): 1581-205

21. Date Shipped: 4/1/05

22. Mode of Shipment: FdX Intl

23. Bill of Lading: 6757523032 60

24. Appropriation/Funding Data

25. Remarks
Items listed in this Form 290 are to be delivered and assembled into a higher level assembly and returned to JSC, Houston in that configuration for further testingof the Alpha Magnetic Spectrometer-02 (AMS-02).

BOND STORES 11 3/28/05

26. Item No.	27. Equipment Control No.	28. Model/Stock/Part Number	29. Item Description, Serial No., Manufacturer No., Lot No., License Plate No., Class of Hardware	30. Unit of Issue	31. Qty.	32. Unit Price	33. Total Value
1.		CB6014CR08-1	Nutplate, Lot # 244452-01-01	ea	20	3.95	79.00
2.		MS20426AD4-5	Rivet, Lot # 1G33572	ea	40	0.03	1.20
3.		MS21076-3E	Nutplate, Self Locking, Lot # 4719647-000	ea	40	1.25	50.00
4.		MS21209F1-10L	Insert, Lot # C03683-01-03W	ea	340	0.25	85.00
5.		MS21209F4-10L	Insert, Lot # C02962-01-12	ea	20	2.65	53.00
6.		NAS1291C3M	Nut, Self Locking, Lot # 25880	ea	80	0.40	32.00
7.		NAS1291C4M	Nut, Self Locking, Lot # KG032	ea	14	0.60	8.40
8.		NAS1291C4M	Nut, Self Locking, Lot # 1799321/024766	ea	6	1.25	7.50

PW Depot

34. Recapitulation of Shipment (spaced below to be completed by logistics division only)

Issued By: BD 4/1/05
Checked By: 4-1-05 PW
Packed By: 4-1-05 JB

Remove ECN Tag? ☐ Yes ☐ No

Total Containers	Type Container	Description	Total Weight	Total Cube
1	CT	24 X 16 X 12	12	2.7
		HARDWARE/METAL	12	2.7

35. Receipt Info
Containers Rec'd
Quantities Rec'd
Date Rec'd
Rec'd By

36. Sheet Total: 316.10

37. Grand Total: 2,041.93

38. Receiving Voucher No.

JSC Form 290 (Rev January 1, 2004) (USE JSC Form 290A. SHIPPING CONTINUATION SHEET, IF ADDITIONAL SPACE IS REQUIRED) (Informed August 2000)

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SHIPPING DOCUMENT (Continuation Sheet)

PAGE 2 OF 4 PAGES | TCN | VOUCHER NO. J5-087-005

15. ITEM NO.	16. EQUIPMENT CONTROL NUMBER	17. MODEL NUMBER/ STOCK NUMBER/ PART NUMBER	18. ITEM DESCRIPTION, SERIAL NO., MANUFACTURER NO., LOT NO., LICENSE PLATE NO., CLASS OF HARDWARE	19. UNIT OF ISSUE	20. QTY	21. UNIT PRICE	22. TOTAL VALUE
9.		NAS1291C5M	Nut, Locking, Lot # JC053A	ea	4	1.25	5.00
10.		NAS1291C5M	Nut, Locking, Lot # JC0530	ea	7	1.25	8.75
11.		NAS1291C5M	Nut, Locking, Lot # JC074	ea	9	1.25	11.25
12.		NAS1351N08-6	Screw, Lot # 38471	ea	117	3.75	438.75
13.		NAS1351N3-8	Screw, Socket Head, Lot # DG912418-1	ea	40	0.85	34.00
14.		NAS1351N3-8	Screw, Socket Head, Lot # 37230	ea	50	0.85	42.50
15.		NAS1351N3-10	Screw, Socket Head, Lot # 38622	ea	180	0.85	153.00
16.		NAS1351N3-12	Screw, Socket Head, Lot # 37304-101403	ea	188	3.50	658.00
17.		NAS1351N3-12	Screw, Socket Head, Lot # 35565	ea	2	3.50	7.00
18.		NAS1351N3-28	Screw, Socket Head, Lot # 18219	ea	38	3.66	139.08
19.		NAS1351N4-6	Screw, Socket Head, Lot # 77959	ea	18	2.45	44.10
20.		NAS1351N4-6	Screw, Socket Head, Lot # 35580-040203	ea	2	2.45	4.90
21.		NAS1351C4-12	Screw, Lot # 78336	ea	18	3.50	63.00
22.		NAS1351N5-24	Screw, Lot # 58933	ea	9	3.85	34.65
23.		NAS1351N5-24	Screw, Lot # HA137	ea	1	3.85	3.85
24.		NAS1587-3	Washer, Lot # 1390-10-11-04	ea	197	0.20	39.40
25.		NAS1587-3	Washer, Lot # R1131	ea	3	0.20	0.60
26.		NAS1587-4	Washer, Lot # 1391	ea	15	0.14	2.10
27.		NAS1587-4	Washer, Lot # R1133	ea	5	0.14	0.70
28.		NAS1587-4C	Washer, Lot # P6893	ea	30	0.14	4.20
29.		NAS1587-5	Washer, Lot # 1418-1/8/03	ea	10	0.45	4.50
30.		NAS1587-5C	Washer, Lot # 1339-2/24/04	ea	10	0.25	2.50
31.		NAS620C8	Washer, Lot # 6317-12/24/02	ea	18	0.10	1.80
32.		NAS620C8	Washer, Lot # R1139	ea	2	0.10	0.20
33.		NAS620C10	Washer, Lot # 2426-3/23/04	ea	40	0.55	22.00
						SheetTot	1,725.83

JSC Form 290A (Rev November 2, 2004) (Informed August 2000)