CERN

0516-206B

JS-346-007

JSC SHIPPING DOCUMENT

1. Originator (Name, Org. Code, Phone): JD Roberts,281-461-5109
2. Date Prepared: 11/28/05

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/Return
- [ ] 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:
- [x] Shuttle STS 128
- [ ] Space Station Mission: ____
- [ ] Other, Please Explain: For Assy & Rtn

8. QUALITY CONTROL INFORMATION (Check Each)
- [x] Flight/Mission Essential
- [ ] GSE
- [ ] Non-Flight
- [ ] Other

	YES	NO
9. Materials Classified (Define Block 25)		X
10. Data Package Enclosed?		X
11. Was a Form 1426 generated for this shipment?		X

12. APPROVAL - Typed Name and Signature	DATE
Division Chief	11/28/05
Property Custodian - Mail Code EA1 JD ROBERTS	11/28/05
Contracting Officer	
Quality Assurance Representative	12/13 05
Direct Program Manager	
Other	

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 DEC 13 PM 3:55

14. Ship To
ORDER MIT
CERN 32/4-C17
CH 1211 Geneva 23
Switzerland

SEND A COPY OF THIS JF FORM 290 WITH RETURN SHIPMENT

Mark For/Phone Number: Mike Capell, phone: +41 22 767 4706, fax: +41 22 767 7940

15. Date Required at Destination: 12/19/05 | Is 290A Used? YES
16. Voucher Number: J5-346-007
17. Authority Or Purpose: AMS-02 Project
18. Contract/Grant/T-order number:
19. Signature Supply and Equipment Management Officer: Becky Botello 12/13/05
20. TCN (Tracking Control Number): 0516-206
21. Date Shipped: 12/14/05
22. Mode of Shipment: FED EX INTL
23. Bill of Lading: 807840183034
24. Appropriation/Funding Data:
25. Project Code:

26. Remarks
Items listed are Class I. Temporary shipment of items for assembly of scientific instruments, provided under collaborative agreement between NASA and the destination institute. Expected return of items assembled in a higher level assembly is due in December 2007.

BOND STORE 12/13/05

27. Item No.	28. Equipment Control No.	29. Model/Stock/Part Number	30. Item Description, Serial No., Manufacturer NSN, Lot No., License Plate No., Class of Hardware	31. Unit of Issue	32. Qty.	33. Unit Price	34. Total Value
1		MS21209F1-15	Insert, Screw Thread, Fine, #10-32 X .285, Lot #C04831-02-03	ea	159	0.17	27.03
2		MS21209F4-10	Insert, Screw Thread, 1/4"-28 X .250 Lot # C04562-02-11	ea	73	0.35	25.55
3		MS21209F4-15	Insert, Screw Thread, Fine, 1/4"-28 X .375, Lot #C04909-01-11	ea	135	0.35	47.25
4		MS21209F7-15	Insert, Screw Thread, Fine, #7-20 X .656, Lot #C04971-01-07	ea	12	2.50	30.00

12/13/05

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

Issued By: VKL121405
Remove ECN Tag? ☐ Yes ☐ No
Checked By: 12-14-05
Packed By: 12-14-05

Total Containers	Type Container	Description	Total Weight	Total Cube
1	CT	20 x 20 x 12	30	2.8
1		Metal	30	2.8

36. Receipt Info: Containers Rec'd; Quantities Rec'd; Date Rec'd; Rec'd By
37. Sheet Total: 129.83
38. Grand Total: 16,172.55
39. Receiving Voucher No.

JSC Form 290 (Rev October 6, 2005) (USE JSC Form 290A. SHIPPING CONTINUATION SHEET, IF ADDITIONAL SPACE IS REQUIRED) (Informed August 2000)

ORIGINAL

55

SHIPPING DOCUMENT (Continuation Sheet)

TCN

VOUCHER NO. J5-346-007

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
5		MS21209F7-15 LH	Insert, Screw Thread, Fine, #7-20 X .656, Lot #98832/9-15-05	ea	6	38.00	228.00
6		NAS620-C10	Washer, Flat, #10, Lot #347768-4	ea	1363	0.03	40.89
7		NAS1587A3C	Washer, CSK, #10, Lot #R8490	ea	219	0.14	30.66
8		NAS620-C416	Washer, CSK, 1/4", Lot #C62386-1	ea	192	0.08	15.36
9		NAS1587-4C	Washer, CSK, 1/4", Lot #P6893	ea	24	0.50	12.00
10		NAS1587-4	Washer, Plain, 1/4", Lot #N3609	ea	24	0.50	12.00
11		NAS1587-7C	Washer, CSK, #7, Lot #1400-9/25/03	ea	12	2.00	24.00
12		NAS1587-7	Washer, Plain, #7, Lot #R8572	ea	6	2.00	12.00
13		NAS1003-1A	Bolt, Machine, #10-32 X .543, Lot #32444	ea	60	1.20	72.00
14		NAS1351N3-6	Screw, Cap, Socket Head, #10-32 X .375, Lot #37500	ea	98	0.60	58.80
15		NAS1351N3-8	Screw, Cap, Socket Head, #10-32 X .500, Lot #40625	ea	1567	0.37	579.79
16		NAS1351N3-10	Screw, Cap, Socket Head, #10-32 X .675, Lot #39394	ea	5	4.21	21.05
17		NAS1351N3-14	Screw, Cap, Socket Head, #10-32 X .875, Lot #38857	ea	67	1.10	73.70
18		NAS1351N3-24	Screw, Cap, Socket Head, #10-32 X 1.50, Lot #74143	ea	5	9.50	47.50
19		EWB0420-3-10	Screw, Double Hexagon, #10-32 X .625, Lot #R4873	ea	52	49.00	2,548.00
20		EWB0420-3-16	Screw, Double Hexagon, #10-32 X 1.00, Lot #S4932	ea	73	124.00	9,052.00
21		NAS1004-4A	Bolt, Double Hexagon Head, 1/4"-28 X .794, Lot #30897	ea	19	2.50	47.50
22		NAS1004-16A	Bolt, Machine, Hexagon Head, 1/4"-28 X 1.544, Lot #25733	ea	19	4.50	85.50
23		NAS1351N4-8	Screw, Cap, Socket Head, Plain, 1/4"-28 x .500, Lot #40403	ea	86	2.50	215.00
24		NAS1351N4-10	Screw, Cap, Socket Head, Plain, 1/4"-28 x .625, Lot #79161	ea	192	2.15	412.80
25		NAS6307U18	Bolt, Tension, Hex Head, #7-20 x 1.618, Lot #Z15918-00	ea	5	50.00	250.00
26		NAS6307U26	Bolt, Tension, Hex Head, #7-20 x 2.153, Lot#SK6592	ea	5	150.00	750.00
27		MS21060L3	Nut, Self-Locking, #10-32, Lot #PG067	ea	10	4.80	48.00

SheetTot 14,636.55

SHIPPING DOCUMENT (Continuation Sheet)

TCN

VOUCHER NO. J5-346-007

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
28		NAS1291C4M	Nut, Self-Locking, Lot #52049	ea	24	0.50	12.00
29		NAS1291C7M	Nut, Self-Locking, #7-20, Lot #993703-97	ea	5	16.00	80.00
30		MS20426AD3-4A	Rivit, Solid, Countersunk 100°, 3/32" X .250, Lot #S050325005H	ea	21	0.25	5.25
31		M81935/1-7KL	Bearing, Rod, Plain End, Self-Aligning, #7-20, Lot #0430310006BBBBB	ea	5	81.00	405.00
32		M81935/1-7K	Bearing, Rod, Plain End, Self-Aligning, #7-20, Lot #429610	ea	5	81.00	405.00
33		NAS1398D5A5	Rivit, Blind, Protruding Head, 5/32" X .3125, Lot #86151610	ea	125	1.15	143.75
34		NAS1193K7-1	Locking Device, Positive Index, #7, Lot #52993	ea	10	15.00	150.00
35		NAS1193K7-2	Locking Device, Positive Index, #7, Lot #52351	ea	10	14.00	140.00
36		NAS509-7C	Nut, Drilled Jam, #7, Lot #W2466	ea	10	9.00	90.00
37		NAS509L7C	Nut, Drilled Jam, #7, Lot #3733	ea	10	10.50	105.00

PPP-B-636
PPP-C-850
PPP-T-45
PPP-T-97
PPP-B-24
Nasa Labels
Applied

JSC Form 290A (Rev June 30, 2005) (Informed August 2000)

SheetTot 1,536.00