



AIR INDUSTRIES COMPANY  
A  Company

# PACKING SLIP



MANUFACTURERS, DISTRIBUTORS • THREADED PRODUCTS  
12570 KNOTT STREET, GARDEN GROVE, CALIFORNIA 92841  
PHONE: (714) 892-5571 FAX: (714) 892-7904

PACKING SLIP #

000000000413521

REMIT TO:

Air Industries Company  
3032 Solutions Center, Box 773032  
Chicago, IL 60677-3000

SHIP TO: 0056100  
B/E AEROSPACE INC.  
9835 NW 14TH ST.

MIAMI, FL 33172  
USA

BILL TO:  
B/E AEROSPACE INC.  
P.O. BOX 025263

MIAMI, FL 33102  
USA

SHIP VIA: INSTR

DATE PRINTED 2/12/2014	YOUR ORDER NUMBER OMSL33	BILL OF LADING	TERMS 1/2% 10 NET30
---------------------------	-----------------------------	----------------	------------------------

QUANTITY ORDERED	QUANTITY SHIPPED	PART NUMBER	UNIT
27,616	20,530	BACB30VT6K3 PROT HD HI-LITE SHR 3 HST LOT # UD820299 ITEM #2 SHIP DATE 01/20/2014 N/B4 DFAR REQD DUAL CERT: HST10AG6-3 ECCN: EAR99 SCHEDULE B: 8108.90.8000 DFAR REQD DFAR 252.225-7009 REQD QAP 33 LATEST REVISION CLAUSES A,A1,B,C,E,F,G1,H,N,P,U,V.	EA
1 - 8"x6"x4" - 2530 EA 3 - 12"x8"x5" - 6000 EA			

TYPE OF CONTAINER 3-12"x8"x5", 1-8"x6"x4"	GROSS WEIGHT 51.1 LBS	SALES ORDER 370470
NUMBER OF CONTAINERS 4	SHIPPED BY S.E.	DUE DATE 1/20/2014

THE PRODUCTS THAT ARE COVERED BY THIS AGREEMENT ARE OF U.S. ORIGIN OR OTHERWISE SUBJECT TO U.S. EXPORT AND OTHER FOREIGN TRADE CONTROLS. THE EXPORT, DEEMED EXPORT, RE-EXPORT, OR RELEASE OF THESE PRODUCTS TO OTHER COUNTRIES OR PARTIES MAY REQUIRE THE PRIOR APPROVAL OF THE U.S. GOVERNMENT. DIVERSION OF THESE PRODUCTS FROM THE AUTHORIZED DESTINATION CONTRARY TO U.S. AND INTERNATIONAL LAW IS PROHIBITED. THE PURCHASER AGREES TO COMPLY WITH APPLICABLE LAWS AND REGULATIONS OF THE UNITED STATES, OTHER RELEVANT JURISDICTIONS, AND PERTINENT INTERNATIONAL ORGANIZATIONS PERTAINING TO THE EXPORT, DEEMED EXPORT, RE-EXPORT, OR RELEASE OF THESE PRODUCTS. ANY VIOLATIONS OF THIS CLAUSE, AS DETERMINED SOLELY BY AIR INDUSTRIES COMPANY, SHALL BE DEEMED A MATERIAL BREACH OF THIS AGREEMENT.





12570 Knott Street  
Garden Grove, CA 92841  
A PCC Company

# Certification of Chemical and Physical Test

992018

Products identified on this certificate have been manufactured, tested and inspected in accordance with, and unless otherwise noted below, conform in all respects to the applicable drawings, specifications and/or standards.

Country of Origin USA

Purchase Order Date: 2/4/2013

Customer B/E AEROSPACE INC.		0056100		Date of Certification 2/11/2014		Packing Slip No. 000000000413521	
Purchase Order 0MSL33		Part Number BACB30VT6K3		Revision REV AN		Prod Order/Lot Number UD820299	
Customer Part Number 202-15526-6K REV AN HS380 REV.K		Mfg. Date 10/17/2013		Lot Size 26,566		Quantity Shipped 20,530	
Procurement Specification BPS-F-67, REV AP,		Heat Treatment Specification AMS-H-81200					
Finish Specification BMS10-85, TY I, CL A & HS294-AIC		Lubrication Specification AS87132 & HS305					
Non-destructive Testing Specification ASTM E1417		Sample or 100% SAMPLE					
Material 6-4 Ti		Material Specification AMS4928		Heat No. PVD2448		Supplier PERRYMAN, USA	
C .019	Mn	P	S	Si	Ni	Cr	Mo .15
Va 4.03	Ti BAL	Al 6.18	N2 .005	Fe .16	B	Cb+Ta	Cu Co
Mg	Ca	Pb	Bi	Se	Sn	Y <.001	H2 .0015 Cb
Ta						Hardness NO RC	
Micro/Macro Structure Satisfactory	Decarburization NIL	Discontinuities Acceptable .0012	Work Effect Satisfactory	Grain Flow (Hd, thd) Satisfactory	Finish Part H2 ppm 38.1 PPM		
<b>Double Shear Strength</b>		<b>Ultimate Tensile Strength</b>		<b>Tension-Tension Fatigue</b>			
Pounds	Results	Pounds	Location of Failure	Life Cycles	Location of Failure		
	Too Short		Too Short		Too Short		
Min. Req. TOO SHORT	Max. Req. NR	Min. Req. TOO SHORT	Max. Req. NR	Ave. Life NR	Ave. Req. NR	Min. Req. TOO SHORT	
Ka NR	X1-KaS NR	Ka NR	X1-KaS NR	High Load NR	Low Load NR		
<b>Stress Rupture</b>		<b>Torque Testing</b>		<b>Stress Durability</b>			
Temp:	Sample Size: 10	Sample Size:		Torque Sustained Load			
Load:	Torque 18 "#	Load:		Time: Hours			
Time:	Hours	Time:		Hours			
No failures.		No failures.		NDT Results - Satisfactory			

10 MICROS PASSED

BPS MFG. DATE: 12/2/2013

Type of Part: BOLT  
ALLOY VERIFICATION PERFORMED

THREADS WERE INSPECTED PER AS8879  
PLATING THICKNESS .0003-.00036 ADHESION PASSED  
INSTALLATION TEST: TOO SHORT  
ECCN: EAR99  
SCHEDULE B 8108.90.8000  
MATERIAL IN COMPLIANCE WITH DFAR 252.225-7009  
HST10AG6-3 REV. 32

"THE PARTS CONTAINED IN THIS SHIPMENT HAVE BEEN MANUFACTURED AND INSPECTED IN ACCORDANCE WITH TSO-C148. THE CONDITIONS AND TESTS REQUIRED FOR TSO APPROVAL OF THIS ARTICLE ARE MINIMUM PERFORMANCE STANDARDS AIRCRAFT FASTENERS APPROVED UNDER THIS TSO ARE NOT NECESSARILY INTERCHANGEABLE WITH OTHER AIRCRAFT FASTENERS APPROVED UNDER THIS TSO. FASTENERS OF SIMILAR DIMENSIONAL PROPERTIES MAY HAVE WIDELY VARYING PERFORMANCE AND METALLURGICAL PROPERTIES SUBSTITUTION OF PARTS MAY ONLY BE DONE IF ACCEPTABLE TO OR APPROVED BY THE ADMINISTRATOR."

Gloria Palomino, Certification Clerk