

W2010
Revision Level C004
Revision Date April 05, 2011
WEIGHT & CENTER OF GRAVITY DATA

W2010

FORWARD DELIVERABLES HEREIN TO:

Newport News Shipbuilding
4101 Washington Ave
Newport News, VA 23607-2770
ATTN: Vendor Weight Coordinator
Dept E42 Bldg 600/1

A FORM 9119 (SUPPLIER COMPONENT WEIGHT FORM) SHALL BE FILLED OUT AND SUBMITTED WITH 'WEIGHED' WEIGHT DATA AND AN ESTIMATE OF THE CENTER OF GRAVITY FOR ITEMS WEIGHING 500 LBS OR MORE IN ACCORDANCE WITH THE INSTRUCTIONS ON THE FORM.

NOTE: IF THIS COMPONENT WEIGHS LESS THAN 500 LBS, THE FORM 9119 SHALL BE SUBMITTED WITH THE APPROPRIATE BLOCK CHECKED.

FOR INDIVIDUAL ITEMS DELIVERED IN QUANTITY, WEIGH 2 ITEMS FOR DELIVERED QUANTITIES OF 2 TO 8, WEIGH 3 ITEMS FOR DELIVERED QUANTITIES OF 9 TO 15 AND WEIGH 5 ITEMS FOR QUANTITIES OF 16 AND ABOVE.

WEIGHT AND MOMENT CONTROL IS CRITICAL TO NNS MEETING ITS NAVAL ARCHITECTURAL CONTRACTUAL REQUIREMENTS FOR LIST, TRIM, SERVICE LIFE ALLOWANCE, AND PERFORMANCE. THEREFORE, IT IS IMPERATIVE THAT **NEWPORT NEWS SHIPBUILDING**, RECEIVE ACCURATE WEIGHT DATA FROM ITS SUPPLIERS.

A 'WEIGHED' WEIGHT IS DEFINED AS WEIGHT DATA RESULTING FROM THE USE OF INDUSTRIAL WEIGHING SYSTEMS OR SCALES. THIS DATA IS REQUIRED AS A MEANS OF VALIDATING THE WEIGHT OF SHIPBOARD INSTALLED COMPONENTS.

THE COMPLETED FORM 9119, SIGNED AND DATED, SHALL BE RETURNED TO **NEWPORT NEWS SHIPBUILDING** PRIOR TO SHIPMENT OF THE MATERIAL.