



U. S. Department of Homeland Security

United States Coast Guard

# Certificate of Approval

Coast Guard Approval Number: 160.053/60/2

Expires: 15 April 2010

UNICELLULAR PLASTIC FOAM WORK VEST

STEARNS INC  
30TH & DIVISION STREETS  
POST OFFICE BOX 1498  
ST. CLOUD MN 56302

Model IWV-223 and IWV-224, Adult Universal, "WORK VEST", Type V PFD.

Vinyl coated, unicellular plastic foam construction for chest sizes 91-127 cm (36-50 inches). Model IWV-223 has retroreflective tape.

The following optional features may be included: (1) Chest Strap Adjustment, (2) Whistle Assembly, and (3) Cut-Out for use with a Fall Protection Harness. When the optional cut-out is provided, the spacing between the right and left shoulder straps are increased to provide clearance for the harness hardware.

While a fall protection harnesses is not a USCG approved device, it may be used in conjunction with a USCG approved Type V Work Vest so long as the harness is not permanently attached to the Work Vest.

Identifying Data: 46 CFR 160.053, Drawing no. IWV-224, REV C dated 06/06/02 (sheet 4 of 9) and REV. F dated 09/17/2004 (sheets 1A, 1B, 2, 2A, 2B, 2C, 2D, 2EK 3, 4A, 5, 5A, 6, 7, 7A, 8, 9, and 9A of 9). The Bill of Materials is included in the drawing as sheets 8, 9, and 9A of 9. Each sheet has been stamped "APPROVED Subject to conditions in Commandant (G-MSE) approval certificate" and date as follows: REF C sheet stamp dated "June 9 2004" and REF F sheets stamp dated "APR 15 2005".

This certificate supersedes approval no. 160.064/160.053/60/1 dated June 9, 2004 to add three approved optional features as shown on Drawing no. IWV-224, REV F.

\*\*\* END \*\*\*

THIS IS TO CERTIFY THAT the above named manufacturer has submitted to the undersigned satisfactory evidence that the item specified herein complies with the applicable laws and regulations as outlined on the reverse side of this Certificate, and approval is hereby given. This approval shall be in effect until the expiration date hereon unless sooner canceled or suspended by proper authority.



GIVEN UNDER MY HAND THIS 15<sup>th</sup> DAY OF  
APRIL 2005, AT WASHINGTON D.C.

J. G. LANTZ

Chief, Lifesaving and Fire Safety Standards Division  
BY DIRECTION OF THE COMMANDANT