Enhanced Laser Guided Training Round

Twin Lug Carriage for the F-15 and Light Attack Aircraft
TWIN LUG CARRIAGE FOR THE F-15 AND LIGHT ATTACK AIRCRAFT

BENEFITS
• Equivalent employment to Paveway® II LGBs:
  - Mission planning and ground prep
  - Release envelope, system accuracy and timing
  - Compatible with existing aircraft OFP
  - Airborne and ground designation techniques
• Provides live-drop training at a fraction of the tactical weapon cost
• Lower cost provides increased training frequency and improved aircrew proficiency
• Can be used for training on ranges currently using Paveway II LGBs

FEATURES
• Twin-lug design easily integrates to existing suspension equipment
• No special equipment, facilities, testing or tools required for handling or transport
• Standard practice spotting charge provides feedback at impact
• Uses rack standard cartridge eject techniques
• Delivery within 10 months possible to meet training needs

SPECIFICATIONS
Potential Platforms .................................. F-15, A-10C, Light Attack Aircraft,
                                              F-16, F-18, AV-8B, Mirage F1,
                                              Mirage 2000, Jaguar, Rafale,
                                              Super Etendard, Alpha Jet
Weight .................................................... 89 lb / 40.4 kg
Length .................................................... 75 in / 190.5 cm
Diameter .................................................. 4 in / 10.2 cm
Forward Canard Span ............................... 9.9 in / 25.2 cm
Aft Wing Span ......................................... 16.8 in / 42.6 cm
Guidance .................................................. Semi-active laser
Controls .................................................. Pneumatically actuated (Nitrogen)
Logistics .................................................. Maintenance free, all-up round
Shelf Life .................................................. 3.5 years

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