Enhanced Laser Guided Training Round

Twin Lug Carriage for the F-15 and Light Attack Aircraft



ELGTR

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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