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# HGK-84

PRECISION GUIDANCE KIT-84



**STRONGER TOGETHER**



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## PRECISION GUIDANCE KIT-84

**War Head Type:** MK-84 (2000 lb)

**Altitude**  
0 - 40.000 ft MSL

### Range:

at a speed of 0.9 M at an altitude of 12,2 km (40,000 ft):  
25 km (Max Fire Range)  
at a speed of 0.9 M at an altitude of 7,6 km (25,000 ft):  
10 km

**Guidance:** GPS, INS, Laser Seeker (Optional),  
Jam-Resistant with CRPA (Optional)

**Accuracy :** GPS+INS < 10 m / GPS+INS+Laser < 3 m

**Ability to re-define the target**



### Integration

HGK-84 kit is proven to be launched by F-4 and F-16  
Compatible with most in-service aircraft  
Aircraft Independent Firing System (AIFS)  
option for integration



### Advantages

- |   |   |   |
|---|---|---|
| Re-targeting during captive flight              | ✓ | Ability to operate in all weather conditions, day and night |
| 12 nm (medium altitudes)                        | ✓ | Fewer number of bombs, sorties and crews per mission        |
| 15 nm (high altitudes)                          | ✓ | Minimum logistic footprint                                  |
| Certified to F-16 PO-III ve F-4E/2020 aircrafts | ✓ | Minimum collateral damage                                   |