



PRECISION GUIDANCE KIT-82

HGK 82

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The production of (HGK)-82 Precision Guidance Kits are carried by 3.HBFM (3rd Air Maintenance Factory Directorate) / ASFAT, HGK-82 Kits are the First Precision Guidance Kits using Domestic and National GPS receiver KÂŞIF developed by TUBITAK SAGE. Precision Guidance Kits have proven their success with the firing tests.



Developed by TUBITAK SAGE, Produced by ASFAT / 3 HBFM

The ELD activities of the Guidance Kits will be substantially carried out by 3HBFM

Precision Guidance Kits using the First Domestic and National GPS receiver, KÂŞIF.

RANGE: 25 KM

National GPS Receiver; 5 Successful Hits, Below 3 m. With KÂŞIF Configuration During Acceptance Firing Tests.

Strike Capability [Circular Error Probability (CEP) Value ≤ 10 m] in All-Weather Day and Night Flight Conditions.

Guidance Kits That Transform 500 Ib. MK-82 General Purpose Bombs into Smart and Precise Strike Capability Weapons With Integration of INS/GPS

Jam Resistant

Multiple Release Capability By Using BRU 57 Ejector Rack

Certificated With F -16 PO-III and F-4E/2020 Aircrafts



Re-Targeting During Captive Flight

Compliant With The MIL-STD 1760



Fewer Number Of Bombs, Sorties And Crews Per Mission



Cost Effective



Capability Of Targeting Velocity Moving Objects With Laser Seeker Integration



CEP Value: <10 m With INS/GPS, <25 m CEP Value With Only INS



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