

FGM-148 JAVELIN

Dag Hornslien



Innhold

- Generelt
- Teknisk data
- CLU – Command Launch Unit
- Missilet

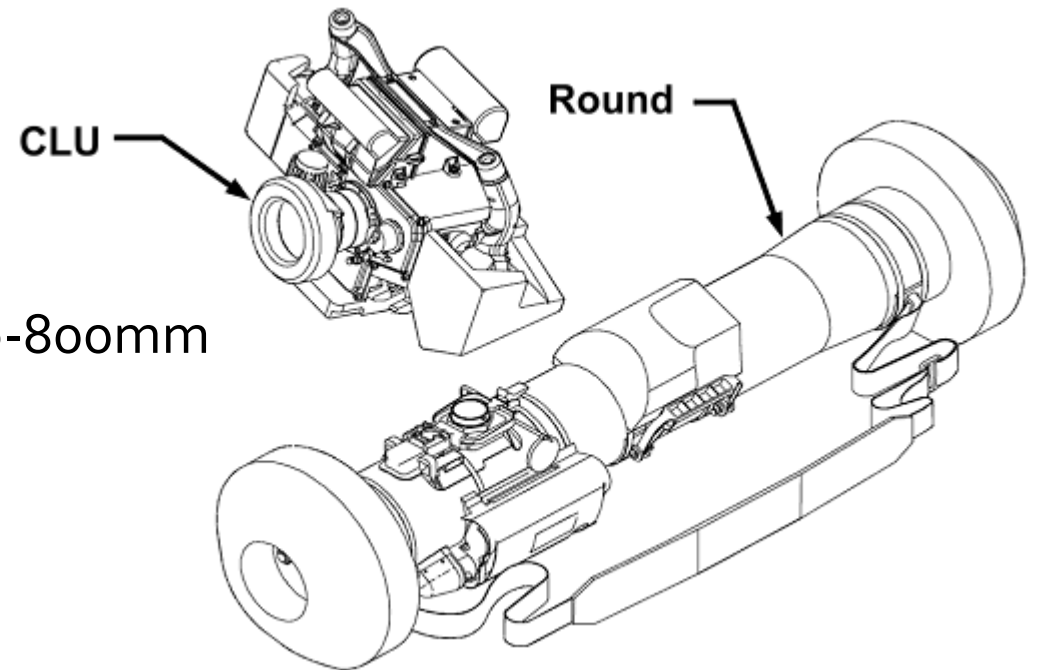
Generelt

- Bærbart, medium pb-våpen
- *Fire and forget-system*
- *Høy overlevelsessevne*
- *Høy presisjon*



Teknisk data

- Kaliber: 127mm
- Rekkevidde: min; 65m, maks; 4750m
- Hastighet: 514 km/t
- Missilets gjennomslagsevne i panserstål: 600-800mm



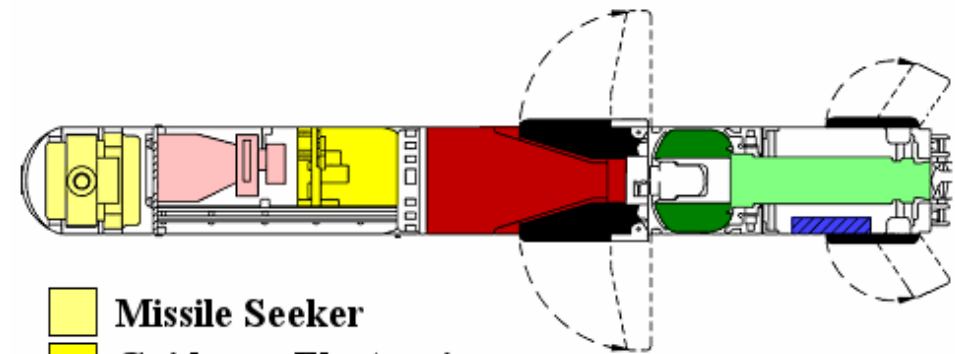
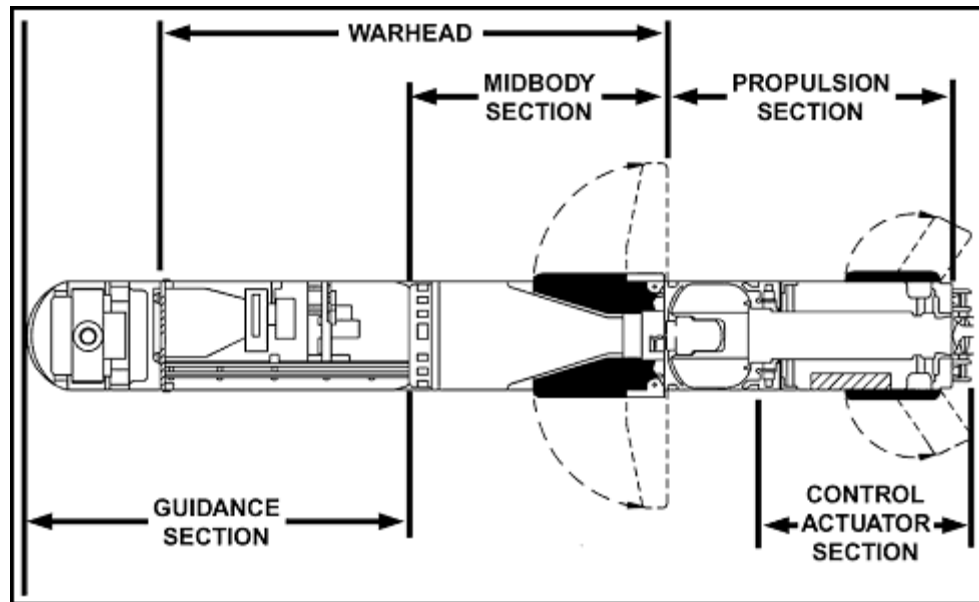
CLU – Command Launch Unit

- Siktemiddel og kontrollenhet
- 4 og 9 x zoom
- Flere linser
- Termisk → gode observasjonsmuligheter



Missilet

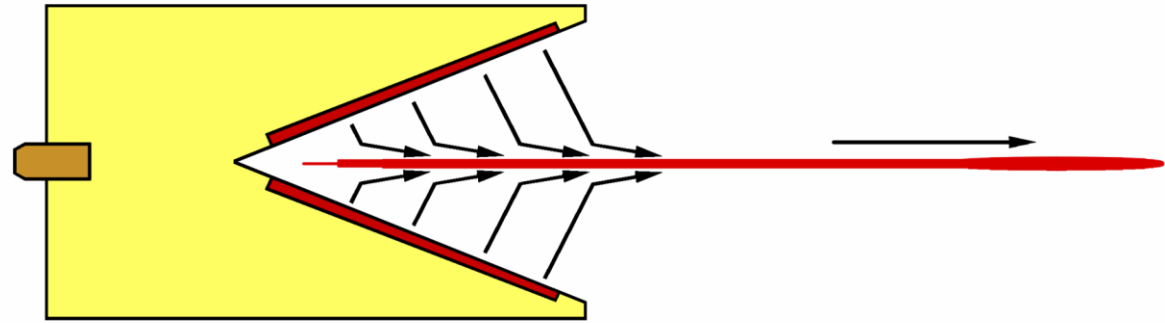
- <https://www.youtube.com/watch?v=buSZCbMpo1A>
- Fem hoveddeler



- Missile Seeker
- Guidance Electronics
- Precursor Warhead
- Main Warhead
- Flight Motor
- Launch Motor
- Thermal Battery

Stridshodet

- To hulladninger
- Kobberkon
- Ryddeladning, hovedladning
- Reaktivt panser

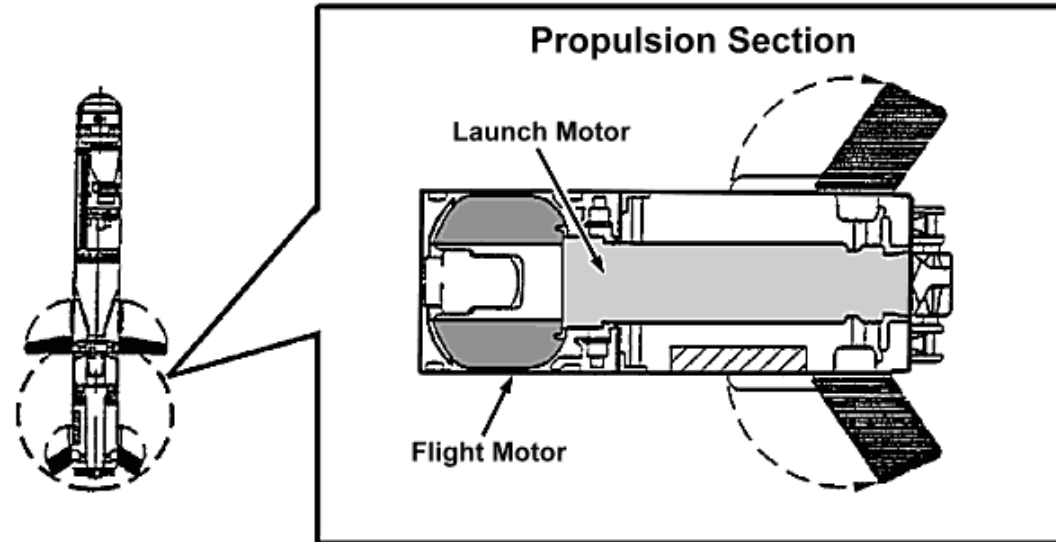


Wikipedia MMV



Fremdriftsseksjon

- To motorer
- Startmotor
- Banemotor – 5m
- <https://www.youtube.com/watch?v=l>



Spørsmål?