

# KC-130J Hercules [Harvest Hawk Plus] - 2017, Griffin & Hellfire

## United States

Type: Tanker (Air Refueling)

Min Speed: 140 kt

Max Speed: 350 kt

Commissioned: 2017

Length: 29.8 m

Wingspan: 40.4 m

Height: 11.8 m

Crew: 5

Empty Weight: 34200 kg

Max Weight: 79200 kg

Max Payload: 20000 kg

Propulsion: 4x AE2100D3

Sensors / EW: - AN/AAR-47A(V)2 - (2007) Infrared, MAWS, Missile Approach Warning System, Max range: 9.3 km  
- AN/ALQ-157A(V)1 - (2007) ECM, IRCM, Max range: 0 km  
- AN/ALR-56M - (2007) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km  
- AN/APN-241 [MR-3000] - (2008) Radar, Radar, Weather and Navigation, Max range: 92.6 km  
- MX-20 Hi-Mag [FLIR] - (Group) Infrared, Infrared, Surveillance Camera, Max range: 55.6 km  
- MX-20 3-CCD [CCD] - (Group) Visual, LLTV, Surveillance Camera, Max range: 55.6 km  
- MX-20 1-CCD [CCD] - (Group) Visual, LLTV, Surveillance Camera, Max range: 55.6 km  
- MX-20 [Laser Designator] - (Group) Laser Designator, Laser Target Designator & Ranger (LTD/R), Max range: 27.8 km

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## Weapons / Loadouts:

- SEAL Commando - (Air) Troops.
- Paratrooper - Paratroops.
- Cargo [No Drop, 20 tons] - Cargo.
- Cargo [No Drop, 10 tons] - Cargo.
- Cargo [No Drop, 16 tons] - Cargo.
- Cargo [Air Drop, 10 tons] - Cargo.
- AGM-114P Hellfire II - (2006) Guided Weapon. Surface Max: 9.3 km. Land Max: 9.3 km.
- AGM-176A Griffin A - Guided Weapon. Surface Max: 22.2 km. Land Max: 22.2 km.