Stratoware/Miltech Simulations Bo105

Configurations

The variety of selections when loading into a flight.

The product includes **13 distinct variants** with **over 50 unique liveries**, each configured for a specific operational role:

Medical Tall Skids

Medical interior with extended landing gear for rough terrain.



- D-HAMB (DRF)
- D-HGSA (Luftrettung)
- D-HGSV (Luftrettung)
- D-HILF (ADAC Luftrettung)
- G-BATC (Midlands Air Ambulance)
- G-NDAA (Devon Air Ambulance)
- G-NOAA (Great Western Air Ambulance)
- HB-XGM (Schweizerische Rettungsflugwacht)
- N105LS (Calstar)
- N4573T ('Christoph 31 Berlin' ADAC Luftrettung)
- N917SH (AirHeart)
- PH-KHD (ANWB)
- XA-TUM (Helirescue)

Military ATGM



Armed military variant with visual anti-tank missile pods.

- 12 (Swedish Army)
- 86+08 (Heeresfliegerwaffenschule, Deutsches Heer)
- 86+49 ('Hornet One', Kampfhubschrauberregiment 26 'Franken', Deutsches Heer)
- 87+46 (Heeresfliegerwaffenschule, Deutsches Heer)

Medical



Air ambulance with medical cabin and equipment.

- D-HAMB (DRF)
- D-HGSA (Luftrettung)
- D-HGSV (Luftrettung)
- D-HILF (ADAC Luftrettung)
- G-BATC (Midlands Air Ambulance)
- G-NDAA (Devon Air Ambulance)

- G-NOAA (Great Western Air Ambulance)
- HB-XGM (Schweizerische Rettungsflugwacht)
- N105LS (Calstar)
- N917SH (AirHeart)
- PH-KHD (ANWB)

Aerobatic



Smoke system for airshow displays.

- D-HMBB (50th Aniversary Airbus)
- D-HMBB (House)
- ZK-HZL (Private)

Broadcast



News and media operations with functional camera controller.

- D-HNWE (Heli Aviation)
- G-BFYA (Veritair)

- LV-COM (Canal Cinco Noticias (C5N))
- VH-XRG (Heliwest)

Military



Military reconnaissance with visual flares dispensers.

- 12 (Swedish Army)
- B-37 (KFOR, 299 Sqn, RNLAF)
- B-39 (UN, RNLAF)

Sling



Fully-functional for missions.

- D-HDFU (Flying Training Organisation)
- D-HDRA (Rhein-Ruhr-Helicopter)
- D-HGSR (Private)
- ET-314 (FAMET)
- LV-COM (Heliushuaia)

- N131AE (Private)
- N8809W (Private, RomanAtWood)
- SP-NCM (Private)
- VH-NSL (NSCA)
- VH-NVH (Airborne Fire Solutions)

Tall Skids



Civilian interior with extended landing gear for rough terrain.

- D-HDFU (Flying Training Organisation)
- D-HDRA (Rhein-Ruhr-Helicopter)
- D-HGSR (Private)
- ET-314 (FAMET)
- LV-COM (Heliushuaia)
- N131AE (Private)
- N8809W (Private, RomanAtWood)
- SP-NCM (Private)
- VH-NSL (NSCA)
- VH-NVH (Airborne Fire Solutions)

Civilian



Standard civilian utility configuration.

- D-HDFU (Flying Training Organisation)
- D-HDRA (Rhein-Ruhr-Helicopter)
- D-HGSR (Private)
- ET-314 (FAMET)
- LV-COM (Heliushuaia)
- N131AE (Private)
- N8809W (Private, RomanAtwood)
- SP-NCM (Private)
- VH-NSL (NSCA)
- VH-NVH (Airborne Fire Solutions)

Police



Law enforcement configuration with FLIR and searchlight.

- CICPC-1 (Cuerpo de Investigaciones Científicas Penales y Criminalísticas)
- D-HSAB (Polizei)
- G-BNPS (Chiltern Air Support Unit, UK Police)
- G-MHSL (Staffordshire Police)
- G-PASX (Police Air Services)
- LQ-WFO (Policia de la Ciudad)
- N38VA (Virginia State Police)
- N729RJ (New York City Police)
- PH-RPZ (Politie)
- SX-HPC (Hellenic Services)

Floats



Float-equipped for maritime SAR and overwater operations.

- 09-120 (Guardia Civil)
- 43, HU-1 (Armada de Chile)
- 93, F6 (SAR, Swedish Air Force)
- C-GCHW (Canadian Coast Guard)
- EI-LIT (Irish Lights)
- N624MB (PHi Petroleum Helicopters)
- PH-NZH (KLM Helikopters)

Mountain Rescue



Included hoist system for rescue operations.

- D-HGSA (Luftrettung)
- D-HGSS (Luftrettung)
- HB-XGM (Schweizerische Rettungsflugwacht)

Snow Shoes



Wide-frame landing gear for snow operations.

- D-HDFU (Flying Training Organisation)
- D-HDRA (Rhein-Ruhr-Helicopter)
- D-HGSR (Private)
- ET-314 (FAMET)
- LV-COM (Heliushuaia)
- N131AE (Private)

- N8809W (Private, RomanAtWood)
- SP-NCM (Private)
- VH-NSL (NSCA)
- VH-NVH (Airborne Fire Solutions)