



Trakkabeam® A800 STC

Trakkacorp A800 Searchlight EASA STC for the Bell 212HP/412HP/EP helicopters

The Certification covers the integration of the Trakkabeam A800 searchlight, Power Control Interface Unit (PCIU) and Trakka Control Panel (TCP).

The pilot or co-pilot can control the A800 via a new model DZUS mounted NVG compliant TCP interfaced with the existing four-way switches on the helicopter's collective control or via a pistol grip that can be operated by a crewman. The certification also includes an IR and Amber filter option and all the interfaces for slaving the Trakkabeam A800 system to a variety of EO camera systems or moving maps.

The installation utilizes the Aeronautical Accessories (AA) quick mount bracket with a bespoke interface wedge that keeps the A800 in the level plain when mounted, while the PCIU is mounted in the aft baggage bay allowing for easy new or retrofit equipment installations. Additional mounts such as the Aeronautical Accessories FLIR and Meeker nose mount will be added to the STC in the near future to offer operators a choice of mounting solutions.

Contact your local Trakka POC with any questions or for a detailed quotation.