



Trakkabeam® A800 STC

Trakkacorp A800 Searchlight EASA STC for the EC145T2/H145 helicopter

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 a newly designed composite Swan neck mount that interfaces with either the standard Airbus factory Long Utility Step for installation with wire cutters or with the Meeker utility step on either the left or right hand side. The PCIU is mounted externally onto the aft of the swan neck allowing for ease of new or retrofit equipment installations.

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