

## **RAE Hawks (FSX)**

This package contains repaints and flight plans for the British Aerospace Hawk T1s operated by the Royal Aircraft Establishment (RAE), Aircraft and Armament Experimental Establishment (A&AEE) and the Empire Test Pilots School, (ETPS) during the mid-1980's. These repaints require the MAIW NBAI Hawk Family / T-45 Goshawk Conversion pack available [here](#).



Hawk XX154 was the first development Hawk built and first flew on 21<sup>st</sup> August 1974 from Dunsfold. She was taken onto the strength of the RAE and used for a variety of roles. She later moved to RAE Llanbedr. She was finally retired in December 2018 and is now at the Boscombe Down Aviation Collection at Old Sarum.



XX156 was the first production hawk and was also initially used by the RAE. She was the only Hawk delivered in a camouflage with a light aircraft grey underside. She later went on to serve with the Red Arrows and at RAF Valley, where she is now a gate guard.

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XX160 was also used as a development aircraft with the RAE and was also used as a chase plane at RAE Llanbedr. She later went on to serve with 100 squadron.



Hawks XX341, XX342, XXX343 and XX344 were built specifically for the EPTPS in 1981. In 1986 XX341 was modified to become the Advanced Stability Training and Research Aircraft and was known as ASTRA. XX344 was written off in a landing accident at RAE Bedford on 7<sup>th</sup> January 1982. I have included a paint for this aircraft, but not included in the flight plans. XX343 was also written off in an accident at Boscombe Down on 8<sup>th</sup> April 1997.

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Many thanks to Nick Black and Henk Schuitemaker for the MAIW FSX Hawk T1 Model. Thank you also to Martin Wright for his DXTBMP programme, to the developers of GIMP, which is an excellent freeware graphics editor, Lee Swordy for his Traffic Tools programme, Rysiek Winawer for his RPP\_FPGen programme and all the other people out there who give freely of their time and experience to help others enjoy our hobby.

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