EM-K4-P3301 Electric Turbofan Jet Engine



Tamahagane Company

The EM-K4-P3301 Electric Turbofan Jet Engine was developed for the EM-K4 "Zephyr" Air Car. It became available in YE 33.

Details

Manufacturer: Emrys Industries Nomenclature: EM-K4-P3301 Type: Electric Turbofan Class: Propulsion Designer: Emrys Industries R&D section.

About the EM-K4-P3300

The Electric Turbofan Jet Engines (ETJE) are designed to provide extra propulsion for high speed travel. They are powered by the car's generator. Air is drawn into the turbines via the ducts in the sides of the car and forced out through the nozzles in the rear of the car. There is no combustion so the ETJE does not have hot exhaust.

Note: The control system will not allow the ETJE to operate below 300 meters, or within a municipality's traffic grid. Note: The ETJE will not operate in a vacuum as there are fail-safes to keep it from turning on.

From: https://wiki.stararmy.com/ - STAR ARMY

Permanent link: https://wiki.stararmy.com/doku.php?id=corp:emrys:em_k4_p3301&rev=156114639



Last update: 2023/12/20 20:38