

TURBINE ENGINE WASH SYSTEM

Model: TEWS-F

The TEWS-F is an updated and modified design of the 2/045D-TEWS-C, 4940-01-514-0087 Legacy Turbine Engine Wash System. This upgraded model provides an improved air delivery system that is capable of closing air bleed bands on the T55 engines aboard H-47 aircraft.

Incorporating an onboard electric-start diesel engine power supply with an hour meter, battery and charging system, there are no additional power requirements. With ample water and chemical (gas path) storage onboard, setup time is minimal. The TEWS-F system is designed to be pushed, driven or air lifted to the aircraft and placed into immediate operaJon.



SPECIFICATIONS

Dimensions	39 1/4" L x 19 1/2" W x 51 3/8" H
System weight	508 Lbs Dry
Center of gravity	Located mid-point on machine, 12" above floor surface
Fluid Tank CapaciJes	16-Gallon Rinse, 12-Gallon Chemical Gas Path Cleaner
Fluid Output	2.5-3.0GPM, 45-60PSI
Air Supply Output	60PSI NOMINAL (Factory Set Not To Exceed 90 PSI), 9CFM with Air Supply Tank
Hoses	50' Fluid Supply Hose with Inline Bypass and Quick Connect 50' Air Supply Hose with Quick Connect
Attachments	36" insulated wand with variable nozzle Hot SecJon Wash Harness APU Wash Ring, 1/4" Quick Connect for GE T700 and T701 Hot Section Wash Probes; GE T700 & T701(H-60 & H-64), T55-714 & 715L (H-47), RR250-C30R & C30R/3 (OH-58) engines Engine Air Supply ConnectJon for CH-47





Certified Systems Available

1. Specifications are effective 2021. 2. Specifications are subject to change without notice