



Korea Forest Service contracts to build a S-64E Airplane

Korea Forest Service contracts to build a S-64E Airplane Erickson has been selected by the Forest Aviation Headquarters, a subsidiary of the Korea Forest Service, to build an S-64E model with an intended delivery date of December 2017. The S-64 is well-known in Korea and has a strong reputation for being the best firefighting aircraft available. In 2001, KFS was the first foreign government to purchase S-64 helicopters from Erickson; currently KFS is operating three S-64E helicopters and conducts business with Erickson for parts purchasing and service support. The S-64 has a greater and more powerful firefighting capacity than the rest of the KFS fleet. "From previous S-64 operations experienced by the Korea Forest Service, the S-64E shows overwhelming improved performance on forest firefighting using a helicopter," said FAH Operation Manager, Mr. M. J. Kim of the Korea Forest Service.

The Airplane will be manufactured to include a firefighting helitank and foam cannon. Erickson's manufacturing and maintenance, repair and overhaul capacity has been expanded in 2016 to accommodate Navy contracts for refurbishment of the MH 53 program.

Erickson developed the helitank system in 1992, and continues to manufacture and operate them for fire suppression. The helitanker has several unique features that make it best-in-class for wildland firefighting. The tanks can hold up to 2,650 gallons (10,000 liters) of water or retardant with foam injection capability. The aircraft can be equipped with a hover pump snorkel or a ram hydrofoil sea snorkel, both of which allow for shallow water intake of either fresh or salt water in 30 to 45 seconds. Pilots can choose from eight different computerized coverage drop levels to maximize the suppression effect for each individual fire condition. The aircraft can be re-configured for other missions within a few hours after the tank is removed. This rugged, reliable system has been effectively proven hundreds of times, with millions of gallons of water dropped while supporting firefighting missions around the world.



CONTACT

Scott Ellis

manu&mro@ericksoninc.com

503.873.0208

5550 SW Macadam Avenue, Suite 200
Portland, OR 97239 USA

ERICKSONINC.COM