



STATE AIRCRAFT UNIT
V I C T O R I A

Quick Fact Sheet: Erickson S64F Air-crane Helitanker



National Aerial Firefighting Fleet/State of Victoria Aerial Firefighting Fleet Call Sign - Helitack 341

Base Location	Essendon	Delivery System	Approved Fixed Tank
Aircraft Length	27.30 m / 89 ft 6 in	Delivery System Cap.	9000 Lt / 2400 gal
Aircraft Height	7.82 m / 25 ft 6 in	Hover Fill Time	40 seconds
Aircraft Weight	10, 250 kg / 10 ton	Hover Filling System	Hydraulic
Rotor Diameter	22.0 m / 72 ft	Ram Snorkel Fill Time	40 seconds
Aircrew	2 Pilots	Ram Snorkel Fill Dist	1000 m (immersed distance)
Engine/s	2 X turbine 4800shp Pratt and Whitney JFTD-12 engines.	Drop Options	Full Salvo, Multiple Split Loads Multiple Variable Flow.
Fuel Type	JET A1	Passengers	NIL
Fuel Capacity	4900 Lt / 1294 gal	Foam Reservoir Cap.	290 Lt / 77 gal
Fuel Con.	2080 Lt/hr / 549 gal	Use/s	Firebombing
Aircraft Speed	185.2 kph / 100 knots	Radio Number	230 2001 341
Endurance	2.50 hrs		