



STATE AIRCRAFT UNIT
V I C T O R I A

Quick Fact Sheet: Sikorsky S61N Airliner Helitack 348



National Aerial Firefighting Fleet / State of Victoria Aerial Firefighting Fleet Call Sign - Helitack 348

Base Location	Mansfield (Walsh's)	Aircraft Speed	231 kph./ 125 kts/
Aircraft Length - rotors in motion.	21.95 m / 72 ft 10 in	Delivery System	Powerfill 1 Torrentula Bambi Bucket
Aircraft Height	5 33 m. / 17 ft 5 in	Delivery System Cap.	3000 litres / 750 gal
Aircraft Weight	5354 kg. / 11982 lbs	Hover Fill Time	40 seconds
Rotor Diameter	18.89 m / 62 ft	Filling System	Electric
Aircrew	2 X Pilot	Drop Doors	1 Valve
Engine/s	2 X Turbine GE CT58-140-1 engines	Drop Options	Full Salvo, Restricted drop, Split load capable
Fuel Type	JET A1	Passengers	17 PAX & 1 Crewman
Fuel Capacity	2160 Lt. / 571 gal	Foam Reservoir Cap.	Internal 140lt. / 36 gal
Fuel Consumption	476 Lt/hr./126 gal/hr (Cruise) 600 Lt/hr./158 gal/hr (Operational)	Uses	Firebombing, Sling Loading & Firefighter Transport.
Endurance	4.0 hrs (Cruise)	Radio Number	230 - 2001 - 348