



The AJ Savage is a composite-powered, carrier-based, attack aircraft capable of carrying an atomic bomb. Two reciprocating engines are used for normal operations, and a jet engine in the fuselage provides additional power when required. Jet air intake is located on the dorsal side of the fuselage just forward of the wing's trailing edge. The wings and vertical tail surfaces of the three-man-crew AJ fold for carrier stowage. A later version of the AJ-2 has a higher vertical fin, and the dihedral is removed from the horizontal stabilizer. The AJ-2P photographic reconnaissance version has a refaired nose section for accommodating camera gear, and increased fuel capacity. Its overall fuselage length is 2 feet greater than that of the AJ-1, while the AJ-2 is just a foot longer.

DATA APPLY TO AJ-2

AIR FRAME		OPERATIONAL DATA		POWER PLANT	
Mfr.	NORTH AMERICAN	Max. Range (Naut.Miles)	2,400 plus	No. of Engines	2 Piston 1 Jet
Wing Span	71'	Crew No.	3	Model No.	R-2800-44W J33-10
Length	64'	Max. Speed (Knots)	415 plus	Mfr.	P & W ALLISON
Combat Weight (Lbs.)	40,500 plus	Service Ceiling (Ft.)	40,000 plus	Type	Piston, Turbojet
				Rating Each	2,300 hp 4,600#

