

Site Photograph Log

**1968 Beechcraft 36 Bonanza
S/N: E-80; N999CJ
Mountain Pass, CA; D/A 01-20-15
Report No.: ASI-15-AF**



ASI-15-AF-01 Ground scar, impact depression, elevator counterweight



ASI-15-AF-02 Ground scar, impact depression, elevator counterweight



ASI-15-AF-03 Ground scar, impact depression, elevator counterweight



ASI-15-AF-04 Elevator counterweight



ASI-15-AF-05 Impact depression



ASI-15-AF-06 Instrument lower subpanel and avionics



ASI-15-AF-07 Engine control panel



ASI-15-AF-08 Rear cabin an forward section of rear fuselage



ASI-15-AF-09 Rear fuselage and empennage surfaces



ASI-15-AF-10 Rear cabin right side



ASI-15-AF-11 Rear cabin



ASI-15-AF-12 Rear fuselage and empennage surfaces



ASI-15-AF-13 Right outboard wing and aileron



ASI-15-AF-14 Right wingtip and navigation/strobe light



ASI-15-AF-15 Bottom side of right outboard wing



ASI-15-AF-16 Engine core



ASI-15-AF-17 Engine core



ASI-15-AF-18 Landing gear actuator and section of front carry through



ASI-15-AF-19 Landing gear actuator and section of front carry through



ASI-15-AF-20 Flap cable/housing and flap drive assembly



ASI-15-AF-21 Flap drive assembly



ASI-15-AF-22 Flap drive actuator end showing cable key



ASI-15-AF-23 Flap drive actuator end showing cable key



ASI-15-AF-24 Left elevator trim actuator extension



ASI-15-AF-25 Left elevator trim actuator extension



ASI-15-AF-26 Left elevator trim actuator extension



ASI-15-AF-27 Seat base and seat belts



ASI-15-AF-28 Seat base bottom and seat legs



ASI-15-AF-29 Seat belt identification tag



ASI-15-AF-30 Seat identification tag



ASI-15-AF-31 Seat adjustment leg and pin



ASI-15-AF-32 Cabin door interior view



ASI-15-AF-33 Cabin door latch bolt



ASI-15-AF-34 Cabin door upper latch bolt hook



ASI-15-AF-35 Cabin door interior handle



ASI-15-AF-36 Cabin door lower door pin



ASI-15-AF-37 Cabin door exterior view



ASI-15-AF-38 Interior furnishings identification plate



ASI-15-AF-39 Utility door frame lower pin block



ASI-15-AF-40 Right fuselage between doors emergency exit



ASI-15-AF-41 Cabin roof interior



ASI-15-AF-42 Pilot shoulder harnesses



ASI-15-AF-43 Right front shoulder harnesses and seat belt buckled



ASI-15-AF-44 Cabin roof exterior



ASI-15-AF-45 Pilot shoulder harnesses



ASI-15-AF-46 Pilot shoulder harnesses



ASI-15-AF-47 Pilot shoulder harnesses



ASI-15-AF-48 Pilot shoulder harnesses



ASI-15-AF-49 Utility door frame pin block upper



ASI-15-AF-50 Seat base



ASI-15-AF-51 Seat identification tag



ASI-15-AF-52 Seat adjustment leg and pin



ASI-15-AF-53 Fuel selector valve return lines



ASI-15-AF-54 Fuel selector valve top



ASI-15-AF-55 Fuel selector valve port and rotor



ASI-15-AF-56 Selector valve left wing tank input



ASI-15-AF-57 Pitch trim cables; difference between UP/DOWN cable ends

Aircraft Basic Empty Weight and Balance Information

N999CJ Serial Number E-80 Beechcraft Bonanza 36

Date 12/15/2011

Old Weight and Balance

Net Weight	Arm	Moment
2184.36	77.34	168,931.30

Remove

	Weight	Arm	Moment
Propeller	62	.9	-558
McCaughey 2A36C23 Hub with 84B-0 Blades	4	.9	-36
McCaughey D2822 Spinner Assembly			-594
Total	66		

Install

	Weight	Arm	Moment
Propeller	75	.9	-675
Hartzell PHC-C3VF-1RF/T3008	4.5	.9	-40.5
Hartzell A-2295-1(P) Spinner Assembly			-715.5
Total	79.5		

New Weight and Balance

Net Weight	Arm	Moment
2197.86	76.8	168,809.8


Van Michael Pray A&P 6408208

Date 12/15/2011

ASI-15-AF-58 Airplane weight & balance form paper found at site



ASI-15-AF-59 Piece front caRry through aSSEMBLY



ASI-15-AF-60 Front carry through, right side showing wing attach fitting and seat track



ASI-15-AF-61 Cabin door lower pin block



ASI-15-AF-62 Cabin door lower door frame



ASI-15-AF-63 Instrument air pump



ASI-15-AF-64 Airplane data plate



ASI-15-AF-65 Propeller governor housing



ASI-15-AF-66 Autopilot servo



ASI-15-AF-67 Engine driven fuel pump and identification plate



ASI-15-AF-68 Engine driven fuel pump



ASI-15-AF-69 Right aileron bell crank and pushrod



ASI-15-AF-70 Looking toward right aileron bell crank from wing inboard end



ASI-15-AF-71 Right aileron data tag; serial number E 90



ASI-15-AF-72 Instrument air pump label



ASI-15-AF-73 Instrument air pump



ASI-15-AF-74 Instrument air pump



ASI-15-AF-75 Instrument air pump



ASI-15-AF-76 Three bladed propeller assembly



ASI-15-AF-77 Three bladed propeller assembly



ASI-15-AF-78 Three bladed propeller assembly



ASI-15-AF-79 Three bladed propeller assembly



ASI-15-AF-80 Three bladed propeller assembly



ASI-15-AF-81 Three bladed propeller hub; serial CG 2203



ASI-15-AF-82 Engine crankshaft separation at the propeller flange