

Certified SkyView HDX System for Bonanza V35B

Total Estimated Cost - Components & STC \$ 28,531

TRUE

Part No.	Part ID	Description	Qty	Unit Cost	Extended Cost
STC Permission Statement/Letter of Authorization					\$2,500
X		STC - Beechcraft Bonanza V35 (not available yet)	1	2,500	2,500
X	Basic Package: Flight Instruments, Moving Map, VFR GPS Navigator			Kit Subtotal	\$9,465
Required Components:					
- Primary SkyView HDX System:					
AA	503282-000	SV-ADAHRS-200	ADAHRS - Primary Module	1	1,200
AA	503370-000	SV-MAG-236	Remote Magnetometer for SkyView	1	140
AA	503286-000	SV-GPS-2020	GPS-2020 Compliant Receiver / Antenna	1	590
AA	503294-000	SV-BAT-320	SV-BAT-320 Backup Battery	1	180
- Backup Flight Instruments:					
AA	503296-000		EFIS-D10A Instrument	1	2,200
AA	503401-000		Internal Backup Battery	1	130
SELECT - Pilot Display Size:					
X	503273-000	SV-HDX1100	SV-HDX1100 10" SkyView HDX Display Only	1	4,490
	503473-000	SV-HDX8000	SV-HDX8000 7" SkyView HDX Display Only (not yet available)	1	3,190
SELECT - Optional Components:					
X	503039-000		Avionics Shelf Bracket - functions only with 10" SV-HDX1100 display	1	75
X	101231-000	SV-HARNES-D37	Display Harness	1	90
X	503414-000	AOA-PITOT	AOA/Pitot Probe, Unheated (Underwing)	1	200
X	503418-000	USB Panel-mount Port	USB Port - Panel-Mount - 24" length	1	45
X	102405-000		WiFi Adapter	1	35
X			EFIS-D10A Primary Wiring Harness	1	90
X	ADSB Out/In			Kit Subtotal	\$3,163
SELECT - Optional Components:					
X	503417-000	SV-XPNDR-261	SV-XPNDR-261 Class 1 Mode S Transponder	1	2,200
X	102558-000	SV-HRNS-XPNDR	SV-HARNES-XPNDR Transponder Harness	1	55
X	503375-000	XPNDR-ANTENNA	Transponder Antenna - Rod Type (1090 MHz)	1	29
X	503373-000	SV-ADSB-472	SV-ADSB-472 Dual Band Traffic and Weather Receiver	1	795
X	102629-000	SV-HRNS-ADSB	SV-HARNES-ADSB ADS-B Harness	1	55
X	503367-000	ADSB-ANTENNA	ADS-B (UAT) Receiver Antenna - Rod Type (978 MHz)	1	29
X	Autopilot			Kit Subtotal	\$3,738
Required Components:					
X	<u>Bonanza V35 Autopilot System</u>				
AA		SV42C(Bonanza)	SV42 Capstan Autopilot Servo - Roll	1	750
AA		SV42C	SV42 Capstan Autopilot Servo - Pitch	1	750
AA		SV42C	SV42 Capstan Autopilot Servo - Yaw	1	750
AA			Bonanza V35 AP Mounting Kit	1	500
SELECT - Optional Components:					
X	101342-020	SV-NET-SERVO	SV-NET-SERVO - Network Autopilot Servo Cable Kit	2	110
X	503399-000	SV-BUTTON-APDISC	Autopilot Disconnect Button - Panel-Mounted	1	39
X	503397-000	SV-BUTTON-LEVEL	Autopilot Level Button	1	39
X	503463-000	SV-AP-PANEL/V	SV-AP-PANEL/V Autopilot Control Panel, Vertical (not yet available)	1	550
X	503468-000	SV-KNOB-PANEL/V	SV-KNOB-PANEL/V Knob Control Panel, Vertical (not yet available)	1	250
X	Engine Monitoring			Kit Subtotal	\$1,637
Required Components:					
AA	503365-000	SV-EMS-220	SV-EMS-220 Engine Monitoring Module	1	600
AA	503392-000	EMSKIT-L4F	EMSKIT-L4F - Lyc/Cont/Superior, 4-Cyl, Fuel Injected	1	680
AA	503380-000	FUEL-FLOW	Fuel Flow Transducer, EI-FT60	1	200
SELECT - Optional Components:					
X	503184-000		Fuel Flow Bracket	1	40
X	503416-000	Carp Temp. Probe	Carb Air Temperature, 1/4-28 UNF	1	37
X	503101-000		Mounting Bracket for XXA Current Shunt	1	40
X	503102-000		EMS-to-ADAHRS/ARINC Mounting Plate	1	40

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<input checked="" type="checkbox"/>	Network Cables					Kit Subtotal	\$364
SELECT - Optional Components:							
<input checked="" type="checkbox"/>	101734-000	SV-NET-HUB	SV-NET-HUB 5-Port Network Hub	2	50		100
<input checked="" type="checkbox"/>	101269-020	SV-NET-20CP	SV-NET-20CP, 20' long, 1 end w/D-sub connector, 1 end w/pins only	2	60		120
<input checked="" type="checkbox"/>	100831-000		Connector Kit: Female, D-sub 9-pin	18	8		144
<input checked="" type="checkbox"/>	IFR Connectivity Kit					Kit Subtotal	\$499
Required Components:							
<input checked="" type="checkbox"/>	503378-000	SV-ARINC-429	ARINC-429 Interface Module (1 required for each IFR GPS)	1	475		475
SELECT - Optional Components:							
<input checked="" type="checkbox"/>	503403-000	Dual ADAHRS Mounting	Dual ADAHRS Mounting Kit (for ARINC module)	1	24		24
<input checked="" type="checkbox"/>	Optional Copilot Display (not yet available)					Kit Subtotal	\$4,970
Required Components:							
<input checked="" type="checkbox"/>	503273-000	SV-HDX1100	SV-HDX1100 10" SkyView HDX Display Bundle	1	4,580		4,580
SELECT - Optional Components:							
<input checked="" type="checkbox"/>	101231-000	SV-HARNES-D37	Display Harness	1	90		90
<input checked="" type="checkbox"/>	503039-000		Avionics Shelf Tray (for use with 10" SV-HDX1100 display)	1	75		75
<input checked="" type="checkbox"/>	503294-000	SV-BAT-320	SV-BAT-320 Backup Battery	1	180		180
<input checked="" type="checkbox"/>	503418-000	USB Panel-mount Port	USB Port - Panel-Mount - 24" length	1	45		45
<input checked="" type="checkbox"/>	Optional Com Radio (not yet available)					Kit Subtotal	\$2,195
Required Components:							
<input checked="" type="checkbox"/>	503456-000	SV-COM-X83V	Com Radio, Vertical Orientation	1	2,195		2,195

Notes

Shipping charges are not included in component costs.

The final list of "Optional Network Cables" should be determined by the installer, as the type and quantity can vary by installation.

Installation labor and applicable sales taxes are not included.

