

**1990 Sukhoi
SU-27UB “Flanker-C”
\$4,950,000**



Serial No. - 96310418210
Year Manufactured - 1990
Nose Number - 31

Total Time Airframe - 559.2 hrs
Time Since Overhaul - 15.8 hrs

Left Engine:

Total Time: - 474.8 hrs
Time Since Overhaul - 18.5 hrs
TSU Total Starts - 1151
TSU Starts Since Ovrhl - 50

Right Engine:

Total Time - 398.8 hrs
Time Since Overhaul - 17.6 hrs
TSU Total Starts - 535
TSU Starts Since Ovrhl - 52

AIRCRAFT DESCRIPTION:

This aircraft was completely overhauled by the Ukrainian aircraft overhaul facility in 2007 – 2008. Initial tests flights took place at the factory in August of 2008. The aircraft was painted just prior to disassembly and shipping. The aircraft was transported to Rockford, IL in October of 2008 via the AN-124 cargo aircraft. Re-assembly began in early 2009 and extensive cockpit upgrading has taken place. All cockpit labeling, warning lights, warning systems and audible warnings have been converted to English. The complete western avionics package was installed and tested. Complete system checks have been completed on the aircraft, including full engine runs and afterburner checks. The aircraft is ready to fly! Licensing and test flights in Rockford are scheduled to take place in the next couple of months. Factory trained and certified US FAA mechanics are here to maintain the aircraft now and into the future. Support equipment is here and available, as well as spares and consumables.

AVIONICS:

Front Cockpit

(1) GNS-500	-	GARMIN GPS moving map MFD
(1) GI-106	-	GARMIN course deviation indicator
(1) HUD	-	HUD OEM heads up display
(1) AOA	-	AOA OEM angle of attack system
(1) INS	-	INS OEM inertial navigation system
(1) AUTOPILOT	-	AUTOPILOT OEM full axis system
(1) VIR_32	-	COLLINS VOR/LOC/ILS receiver
(1) KI-209	-	BENDIX/KING course deviation indicator
(2) VHF-22	-	COLLINS com transceiver
(1) TDR-94	-	COLLINS mode S transponder
(1) SKY-899	-	L3 traffic alert / advisory system
(1) GDL-69	-	GARMIN data link weather
(1) RCU	-	UNIVERSAL radio control unit
(1) ADI	-	SFENA 4" inch standby attitude gyro
(1) N301A	-	NAT Audio panel, intercom
(1) KA-35A	-	BENDIX/KING marker beacon indicator
(1) ARC-164	-	MAGNOVOX UHF com transceiver
(1) ALTIMETER	-	AEROSONIC counter / drum altimeter
(1) M877	-	DAVTRON clock and timer

Rear Cockpit

(1) HUD	-	HUD heads up display
(1) AOA	-	AOA angle of attack system
(1) RCU	-	UNIVERSAL radio control unit
(1) N301A	-	NAT Audio panel, intercom
(1) ALTIMETER	-	AEROSONIC counter / drum altimeter
(1) M877	-	DAVTRON clock and timer

PAINT:

Painted in the standard Russian air superiority blue/gray camouflage scheme by the Ukrainian overhaul facility in 2008.

MISCELLANEOUS:

- Modern LED navigation and strobe lights have been installed
- All fluids have been converted to western equivalents
- Extensive flight data recorder on board; records to USB flash drive
- Main landing gear has been upgraded with all new assemblies

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