

## Sky Arrow 650 Equipment & Options

Notes	Description	VLA & FAR23-TC5	VLA & FAR 23-TCNS	VLA & FAR23-TCNS RAW
		MA005	MA006	MA007
<b>AIRFRAME &amp; CONTROLS</b>				
	Weather-resistant white finish	✓	✓	✓
	Tinted canopy with air Vents, Sliding Side Window & Lock	✓	✓	✓
	Tinted removable aft windows	✓	✓	✓
	Non-skid floor w/ Map/Glove compartment box	✓	✓	✓
	Adjustable front rudder pedals	✓	✓	✓
	Seat cushions	✓	✓	✓
	Cabin heating, ventilation & canopy demisting system	✓	✓	✓
	Seat belts & shoulder harness, five points, dual	✓	✓	✓
	Canopy release system	✓	✓	✓
	Baggage containers (behind & under the rear seat)	✓	✓	✓
	Map box under front seat	✓	✓	✓
	First aid kit	✓	✓	✓
	Engine firewall	✓	✓	✓
	Fire extinguisher	✓	✓	✓
	Fuel tank 68 lt	✓	✓	✓
	Electric pitch trim	✓	✓	✓
	Electrical interface for RAWAS devices	-	-	✓
	Mechanical interfaces for RAWAS devices	-	-	✓
	Fuselage bottom side modification for RAWAS configuration	-	-	✓
	Hand-operated brakes	✓	✓	✓
<b>AUXILIARY ACCESSORIES</b>				
	Fuel Level Measuring Stick	✓	✓	✓
	Fuel Inspection Cup	✓	✓	✓
	Fuel Funnel with Filter	✓	✓	✓
	Yaw Gust Control Lock	✓	✓	✓
	2 aileron padded locks, w/ "Remove Before Flight" Streamer	✓	✓	✓
	Pitot tube & static port plug, w/ "Remove Before Flight" Streamer	✓	✓	✓
	Stall Warning port plug, w/ "Remove Before Flight" Streamer	✓	✓	✓
<b>POWERPLANT</b>				
	Engine: Rotax 912S 98hp (73,5 KW) @5.800 rpm	✓	✓	✓
	Sliding clutch and improved electrical starter	✓	✓	✓
	2 blades fixed pitch wooden / composite propeller	✓	✓	✓
	Taxiing cooling fans	✓	✓	✓
	Adjustable cooling system for engine coolant and oil	✓	✓	✓
	Additional 40 Amp alternator	-	✓	✓
	Vacuum Pump	✓	✓	✓
	Carburetor airbox	✓	✓	✓
	Red painted propeller spinner	✓	✓	✓
	Carburetor Heating System	✓	✓	✓
<b>ENGINE INSTRUMENTATION</b>				
	Tachometer	✓	✓	✓
	Fuel Quantity Indicator	✓	✓	✓
	Fuel Pressure Indicator & alarm indicator	✓	✓	✓
	Oil Pressure Indicator	✓	✓	✓
	Oil Temperature Indicator	✓	✓	✓
	Cylinder Head Temperature Indicator	✓	✓	✓
	Vacuum gauge	✓	✓	✓
	Volt / Ampere indicator with alarm led	✓	✓	✓
<b>PILOT WARNINGS</b>				
	Landing light ON - blue lamp	-	✓	✓
	Low Oil Pressure - Red Lamp	✓	✓	✓
	High Oil Temperature - Red Lamp	✓	✓	✓
	CHT - Red Lamp	✓	✓	✓
	Auxiliary engine and instrument panel fans ON - Blue Lamp	✓	✓	✓
	Fuel Low - Amber Lamp	✓	✓	✓
	Voltage Regulator - Red Lamp	✓	✓	✓
	Push to Test button (Warning Lights)	✓	✓	✓
<b>FLIGHT INSTRUMENTATION</b>				
	Magnetic Compass	✓	✓	✓
	Airspeed Indicator	✓	✓	✓
	Altimeter	✓	✓	✓

	Altitude encoder	✓	✓	✓
	Vertical Speed Indicator	✓	✓	✓
	Attitude Indicator (pneumatic)	✓	✓	✓
	Directional Gyro (pneumatic)	✓	✓	✓
	Turn and bank indicator (electric) & Sideslip Indicator	✓	✓	✓
	Flaps position Indicator	✓	✓	✓
	Pitch Trim Position Indicator	✓	✓	✓
	Outside air temperature (OAT) indicator	✓	✓	✓
	Digital chronometer	✓	✓	✓
	Stall Warning System (acoustic)	✓	✓	✓
	Flight Hour Meter	✓	✓	✓
	Landing light	—	✓	✓
	Navigation & strobe lights	—	✓	✓
	Instrument post light w/ dimmer control	—	✓	✓
	Map light	—	✓	✓
<b>AVIONICS PRE ARRANGEMENTS &amp; WIRING</b>				
III	Vacuum subsystem w/ Suction indicator	✓	✓	✓
	14 Ah power battery	✓	✓	✓
	COM Antenna & installation	✓	✓	✓
	Transponder Antenna & installation	✓	✓	✓
	VOR Antenna & installation	✓	✓	✓
	COM Chassis installation	✓	✓	✓
	Transponder Chassis installation	✓	✓	✓
	Breakers & Switches	✓	✓	✓
<b>AVIONICS</b>				
I	NAV / COM Bendix King KX-125	✓	✓	—
	NAV / COM Bendix King KX-155 w/ CDI/VOR/GS indicator Bendix King KI-204 (replaces I)	•	•	—
II	Bendix King KT 76A (Mode C transponder)	✓	✓	—
	Garmin GTX 327 (Mode C transponder, replaces II)	•	•	✓
	GPS/NAV/COM Garmin GNS 430 and CDI/VOR/GS indicator Garmin GI-106A (replaces I)	•	•	✓
	Intercom Sigtronics SPA 400	✓	✓	✓
	Headsets for two	✓	✓	✓
	Emergency Locator Transmitter	✓	✓	✓
<b>MISCELLANEOUS</b>				
	External power jack	•	•	•
	19 Ah power battery (replaces III, upgrade)	•	•	•
	Nose Wheel mud guard & Main Wheel fairings	•	•	•
	Toe brakes (upgrade)	•	•	•
IV	Rack for wing and horizontal tail transportation	•	•	•
	Trailer for aircraft on road transportation (requires IV)	•	•	•
	Set of stakes and ropes for aircraft tie down	•	•	•
	Disabled pilot controls ( <i>under certification</i> )	•	•	•
	Waterproof Front Fuselage and Canopy Cover	•	•	•
	Waterproof Engine Cover	•	•	•

- Notes**
- Not available on the configuration
  - Available as optional on the configuration
  - ✓ Standard item included in the configuration