

A Non-flyer's Introduction to Aviation

Agency	Sporty's Academy, Inc.	Writer	Frank Mercurio
Client		Video Team	
Project		VT Leader	
Title	A Non-flyer's Intro to Aviation	Version	Original
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<u>VIDEO</u>		<u>AUDIO</u>	
		<u>ANNOUNCER:</u>	
<i>Use some of the clips from the video here that would show the non-flyer going through the learning process.</i>		WELCOME TO SPORTY'S "A NON-PILOT'S INTRODUCTION TO FLYING."	
<i>Same continued</i>		HAVE YOU EVER WANTED TO KNOW MORE ABOUT WHAT YOUR PILOT IS DOING? HOW YOU COULD HELP OUT?	
<i>Same continued</i>		IF SO, THIS PROGRAM'S FOR YOU! IT WILL PROVIDE YOU WITH A WEALTH OF INFORMATION ON HOW YOU CAN PRODUCTIVELY ASSIST YOUR PILOT - EVEN ON YOUR NEXT FLIGHT	
<i>Show Rob doing his usual as an introduction</i>		YOUR HOST IS ROB REIDER. ROB IS AN INSTRUMENT RATED PILOT AND AN AVIATION ENTHUSIAST. HE SERVES AS ANNOUNCER FOR VARIOUS AIR SHOWS AND ALSO HOSTS MANY OTHER SPORTY'S VIDEO PROGRAMS, INCLUDING THE WHAT YOU SHOULD KNOW PRIVATE PILOT SERIES.	
<i>Rob on cam.</i>		<u>ROB:</u> HI, I'M ROB REIDER.	

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<u>VIDEO</u>	<u>AUDIO</u>
<i>Show a 172 landing.</i>	ONCE IN A WHILE YOU HEAR AN ACCOUNT ABOUT A PASSENGER WHO SAFELY LANDS AN AIRPLANE AFTER THE PILOT IS INCAPACITATED - A TRULY INSPIRING STORY. YET, HOW OFTEN DOES A PILOT ACTUALLY BECOME UNABLE TO FLY WHEN AT THE CONTROLS? FORTUNATELY, VERY SELDOM.
<i>Show a series of vignettes of our pilots and passengers at various stages of their flying.</i>	THIS PROGRAM IS NOT SO MUCH ABOUT HOW YOU CAN FLY THE AIRPLANE TO A SAFE LANDING - ALTHOUGH THIS INFORMATION IS INCLUDED - BUT HOW YOUR ENJOYMENT OF FLYING CAN INCREASE BECAUSE YOUR AIRPLANE KNOWLEDGE HAS INCREASED. YOU WILL LEARN A LOT ABOUT HOW THE AIRPLANE OPERATES AND GAIN THE SATISFACTION OF BEING ABLE TO PARTICIPATE IN MUCH OF THE PROCESS.
<i>Show passenger and pilot doing a challenge/response.</i>	IN THE COCKPIT, BEFORE THE FLIGHT, YOU CAN PARTICIPATE IN A CHECKLIST CHALLENGE/RESPONSE WITH THE PILOT. YOU READ A CHECKLIST ITEM AND THE PILOT REPEATS IT AND VERIFIES IT HAS BEEN COMPLETED - TWO MINDS ARE BETTER THAN ONE.
<i>Show passenger tweaking the radio.</i>	BY LEARNING TO OPERATE THE RADIOS, EVEN THE GPS OR AUTOPILOT, YOU CAN FREE UP THE PILOT SO HE CAN CONCENTRATE ON OTHER MATTERS.

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<u>VIDEO</u>	<u>AUDIO</u>
<i>Show passenger reading a sectional.</i>	POSSIBLY, YOU MIGHT LIKE TO LEARN TO READ A SECTIONAL CHART AND HELP WITH NAVIGATION - IT'S FUN AND REWARDING.
<i>Rob on cam..</i>	THERE'S A LOT YOU CAN DO TO HELP OUT.
<i>Rob on cam.</i>	BY INVESTING A LITTLE TIME, YOU CAN MAKE YOUR NEXT FLIGHT SAFER FOR ALL AND MORE INTERESTING FOR YOURSELF.
<i>Rob on cam.</i>	YOU MAY EVEN GET SO EXCITED THAT YOU WILL WANT TO TAKE A FEW FLIGHT LESSONS.
<i>Show three quick vignettes of 172: preflight, climbs, and landing for example.</i>	A NON-PILOT'S INTRODUCTION TO FLYING FEATURES THREE FLIGHTS. THE FIRST FLIGHT IS THE BACKBONE OF THE PROGRAM AND THE LONGEST SECTION. IT 'S FLOWN IN A CESSNA 172 EQUIPPED WITH CONVENTIONAL INSTRUMENTS. IN THIS PORTION OF THE PROGRAM YOU WILL LEARN THE BASICS OF AVIATION AND THE AIRPLANE.
<i>Show pilots in the Cirrus.</i>	THE SECOND FLIGHT FEATURES A CIRRUS WITH AN AVIDYNE GLASS COCKPIT. IT WILL INTRODUCE YOU TO SOME OF THE MORE IMPORTANT CONSIDERATIONS RELATING TO FLYING IN LOW VISIBILITY CONDITIONS.

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<u>VIDEO</u>	<u>AUDIO</u>
<i>Non-flier receiving dual instruction.</i>	THE LAST FLIGHT INTRODUCES A NON-PILOT, WHO, AFTER WATCHING THE VIDEO, DECIDES TO RECEIVE A FEW HOURS OF FLIGHT TRAINING IN A CESSNA SKYHAWK.
<i>Could show a non-flyer checking out the video, looking as various sections, et</i>	THERE'S A LOT OF INFORMATION CONTAINED IN THIS PROGRAM. DON'T LET THAT INTIMIDATE YOU. WATCH THE VIDEO AND TAKE SOME NOTES. SOME PORTIONS ARE EASIER TO UNDERSTAND THAN OTHERS. THE VIDEO IS DIVIDED INTO SECTIONS SO YOU CAN EASILY FIND AN AREA OF CONCERN OR IN NEED OF REVIEW. FLIP AROUND AND PLAY THE VARIOUS SECTIONS OFTEN. YOU WILL BE SURPRISED JUST HOW INFORMED YOU WILL BECOME.
<i>Rob on Cam.</i>	LET'S GET STARTED, WE HAVE MUCH GROUND TO COVER.
<i>Show Jerry and Donna in the 172 flying or preflighting.</i>	JERRY HAS A PRIVATE PILOT CERTIFICATE AND OWNS A CESSNA 172. HIS WIFE, DONNA, WANTS TO LEARN MORE ABOUT FLYING. THEY LIKE TO BOTH TRAVEL AND FLY LOCALLY FOR PLEASURE. DONNA FEELS THAT IF SHE KNEW MORE ABOUT THE AIRPLANE AND WHAT JERRY WAS DOING, SHE COULD HELP OUT AND ENJOY THE FLYING MORE. IF AN EMERGENCY EVER AROSE, SHE WOULD HAVE THE CONFIDENCE TO COPE WITH IT DUE TO HER INCREASED KNOWLEDGE.

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<u>VIDEO</u>	<u>AUDIO</u>
<i>Show couple at home starting to prepare for a flight.</i>	PLANNING IS A CRITICAL PART OF THE PREPARATION TO FLY. UNLIKE A CAR, AN AIRPLANE DOESN'T HAVE CONVENIENT AND WELL MARKED ROADS TO RUN ON. YOU CAN'T JUST PULL OVER ONTO THE SIDE OF THE HIGHWAY IF A MECHANICAL PROBLEM OCCURS OR YOU BECOME LOST.
<i>Show some charts and a flight computer, etc.</i>	THE PREPARATION NECESSARY FOR VARIOUS TYPES OF FLIGHT CONDITIONS IS NOT ALWAYS THE SAME. SOME FLIGHTS DEMAND MORE PREPARATION THAN OTHERS. FOR EXAMPLE, PREPARING FOR A CROSS COUNTRY FLIGHT WILL NEED TO BE MORE INVOLVED THAN A LEISURELY SIGHTSEEING FLIGHT IN THE LOCAL AREA.
<i>Show a sectional and possibly someone reading it.</i>	ONE OF THE FIRST TOOLS A PILOT LEARNS TO USE IS AN AVIATION MAP, CALLED A SECTIONAL CHART. THEY ARE FULL OF ALL KINDS OF INFORMATION.
<i>Highlight some geographical features on the sectional.</i>	A SECTIONAL IS PRIMARILY DESIGNED FOR THE VFR - VISUAL FLIGHT RULES - PILOT. THAT IS, A PERSON FLYING IN GOOD WEATHER. IT CONTAINS ITEMS THAT CAN BE EASILY IDENTIFIED - TOWNS, RIVERS, MAIN ROADS, RAILROAD TRACKS, POWER LINES, AND THE LIKE. IT ALSO INCLUDES AIRPORTS, RADIO AIDS TO NAVIGATION, VARIOUS TYPES OF AIRSPACE, OBSTRUCTIONS, AND OTHER RELATED DATA.

VIDEO

AUDIO

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