## NATIONAL TRANSPORTATION SAFETY BOARD PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT

This form to be used for reporting civil and public aircraft accidents and incidents

BASIC	INFORMA	TION	-										
Assidan	+/Incident I acc	ation	i			) -7 A			ent Date/T			ء .سر	_
Nearest C	ity/Place: <u>Cd</u>	sa Gr	ande		_State: _1	4 <u>/</u> D	late:	<u>2-3</u>	11-201	Loc	al Time: _	5:00	<u> </u>
ZIP:	\$122 c	ountry:	(SA				r	nm/dd	<i>1/yyyy</i>	Tin	ne Zone: 1	Mounta	<sub>.</sub> и
Latitude:			Longitude:										
	(Enter in decima	l degrees or de	egrees:minutes:seco	onds)		\(\cappa\)	Collision v	with t	Other Airc	raft: O	) Midair	OOn-ground	d <b>N</b> one
AIRCE	RAFT INFO	DMATION	J										
	AFI INFO						☐IFR-Equipped and Certified						
Manufa	cturer:/	4 NS. K					☐ Commercial Space Flight ☐ Unmanned Aircraft						
Model:	AV	7/A					Maximur	n Gr	oss Weight	t: <u>1</u> 20	70	lbs	
		3692				,	Weight a	t Tim	ne of Accid	ent/Incid	lent:	423	lbs
	Manufacture:	2013	)									w Seats:	
	r-Built: ØYes	If Yes O	Kit/Plans Mak	:e: 1/4 N	15.	KV						Seats: One	
, marcu	ONo	ر (	Original Design	<del></del>		1			igines: _ <i>O</i>				
Categor	ry of Aircraft		irworthiness Ce	rtificate		Landing Gear	r			Engine	Type (Se	lect one)	4 n - * :
Airpla	ane	(Check all th	hat apply)			(Check all that	apply)		ł		procating	O Liqui O Solid	d Rocket Rocket
O Balloo	on Dirigible	D Postmioted			<u> </u>	etractable	<b></b> 1	ailwheel	O Turb O Turb		OHybri	id Rocket	
O Glider	r	☐ Aeroba	atic Limited	1		Tricycle			ļ	OTurb	o Jet	O None	
OGyrop		☐ Balloo. ☐ Comm			l	☐ Amphibian ☐ Emergency			ligh Skid kid	O Turb O Elect		OUnkn	IOMII
O Helico O Power		☐ Comm	ort 🛛 Experin	mental		□Float	□Ski						
ORocke	et	Utility	☐ Special	l Light-Spo		Hull			ki/Wheel	Fuel Sys	stem Type	(Reciprocation	ng)
OUltral OUnkn	- 1	1	Experit	_	-	☐ Other Laun	ch/Recove	ry Sys	stem	<b>Ø</b> .Carb	uretor	O Fuel-	-Injected
∪∪nkn	OWII	□Certificate	of Authorization	or Waiver Unknown	(COA)	□ None			Jnknown	1			
<del>                                     </del>					Γ		Date		Rated Pow		Total	Time	Since:
10	Engine M	otanon	Engine Model/Series			facturer's Number	of Mf		Ø Horsep		Time (hours)	Inspection (hours)	Overhaul (hours)
Engine Eng. 1	Engine Manufa		0-360	AIA		258	- mrudi		180		546	53	546
Eng. 2	~/ ~ WILL	-		<del></del>	L								ļ
Eng. 3							$\downarrow$				ļ	<del></del>	<b> </b>
Eng. 4									L		L	Fived Pict	L
Last In	spection Type			Propell	er 1	OFixed Pit			Prop	eller 2	_	Fixed Pitch Controllable	Pitch
O100-H	our OCon	tinuous Airwo				.   OGround	Adjustable				ŏ	Ground Adju	
OAAIP	O Con	ditional Inspe				Hartzell		10		ufacturer: .			
OAnnu			( 1001).	Model:	HCC	22YR-10	FY/F7	49					
Date L 	ast Inspection:	$\frac{06/20}{mm/dd/y}$	17 1 U 1 W	ELT In	stalled:	ØYes O↑	40	_			ipment (	Check all tha	ıt apply)
Airfran	ne Total Time:	<b>—</b> ~	hrs	If Yes:		AND Y	6 . h	ŗ	□ AD	S-B frame Para	achute		
hou	rs measured at (S		-	ELT Ma	nufactu	rer: ACK To o.: E-04	CCNNOI	pdic	1212 1116	gle of Atta	ach Indicate	ж	
L ØI	ast Inspection		Accident/Incident			0.: <u>E ~ 0 4</u> (121.5 MHz) <b>Ø</b>	C91a (121	.5 MH	7_//	topilot	LQ*		
Type of	f Maintenance	Program (S	elect one)	200 110		(121.5 MHz) <b>9</b> 5. 26 (406 MHz)			□Ele		ight Bag or	Handheld De	evice
O Annu	ıal			Was EI	•	ounted in aircraf	it? <b>Ø</b> Yes	ON	o NEle	ectronic M	ultifunction	n Display	
Ø Conc	litional (Amateur- ufacturer's Inspec	built only)		Was EL	T still co	nnected to anten	ma? ØYes			ectronic Pr ndheld GP	imary Fligh 'S	חנ הוsplay	
O Othe	ufacturer's Inspec r Approved Inspe	ction Program	(AAIP)			te? ØYcs ON	NO		∏He	ads Up Di	splay		
O Cont	inuous Airworthir			If activ		Locating Aircraf	t: OYes	ØN	o ☐On	board Wea	ather	م.	
	r, specify:	-41 11:	. Caretan	<b>⊣</b>	i Aid in : activated:		🔾 100	p.r.Y	⊠Sta	ill Warning			
I ~ '	ption of Fire E			1 "	e Reason:	: Impact Dan			□Vio	deo Record	ding Device	e	
Spec	cify: Halon	1 Hand	Helded			☐ Fire Damag	ge		□Otl	her, Specif	τ <b>y</b> :		
'		-				☐ Battery Exp ☐ Unknown	oired/Dama	aged					
l													

OWNER/OPER	CATON HALOUMA	LHON						
Registered Ajrcraf					City: Madis	son		
Name: Koge	or H. Larso	M			State: MN		56256	
•	ip Aircraft: 🔘 Yes 🛭			_	Country: <u>USA</u>			
	ift 🛮 🗷 Same As Reg				☑ Same Address as Registered Owner			
Name:	Personal				City:			
				_	State:	ZIP:		
Air Carrier/Operator	r Designator (4 Characte	er Code):			Country:			
Operating Certifica (Check all that apply)	ites Held	Regulation Fligh	t Conducted Une	der	Revenue Operation for (Select one for each group		5, 129, 135	
Supplemental Air Cargo Foreign Air Carriers Rotorcraft External Commuter Air Carr	Load (FAR 133) ier (FAR 135)	OFAR 103 OFA OFAR 121 OFA OFAR 125 OFA OFAR 91 Special FI O Non-US, Commer	cial	431 435	O Scheduled or Commu O Non-Scheduled or Air O Passenger O Cargo O Mail Contract Only		Domestic International	
On-Demand Air Ta: Commercial Air To: Agricultural Aircraf	ur (FAR 136) ft (FAR 137)		elect one)	-	Purpose of Flight for l (Select one)	FAR 91, 103, 13	3, 137	
Commercial Space : Experimental Permit	orization or Waiver (COA) Transportation t Transportation License	O Armed Forces O Federal O State O Local			O Aerial Application O Aerial Observation O Air Drop O Air Race/Show O Banner Tow O Business O Executive/Corporate O Executive/Corporate O Standard O Control of the Contro			
Revenue Sightseeir	ng Flight	Air Medical Fligh	ıt		O External Load O Ferry	OSkydiving		
_		-						
OYes Ø No		OYes ⊗	No	}	<b>O</b> ,			
				voach		etura or within	2 - ilos et an airporti	
AIRPORT INFO	DRMATION (Fill in I	ff accident/incident	occurred on app		n, landing, takeoff, depa			
AIRPORT INFO	DRMATION (Fill in i	of accident/incident	occurred on app	Dis	i, landing, takeoff, depa tance From Airport Ce	enter:	sm	
Airport Name:	DRMATION (Fill in 1) Casa Grande CGZ	ff accident/incident	occurred on app	Dis Dir	n, landing, takeoff, depa tance From Airport Ce ection From Airport:	enter:	sm degrees true	
Airport Name:	DRMATION (Fill in i	ff accident/incident	occurred on app	Dis Dir	i, landing, takeoff, depa tance From Airport Ce	enter:	sm degrees true	
AIRPORT INFO Airport Name: Airport Identifier: Proximity to Airport Runway Information	DRMATION (Fill in 1)  Casa Grande  CGZ  rt: O Off Airport/Airstrip	of accident/incident	occurred on app	Dis Dir Air	n, landing, takeoff, depa tance From Airport Ce ection From Airport: _ port Elevation:/4	enter:	sm degrees true ft. msl	
AIRPORT INFO Airport Name: Airport Identifier: Proximity to Airport Runway Information	DRMATION (Fill in 1) Las a Grande CGZ  rt: O Off Airport/Airstrip	of accident/incident	occurred on app	Dis Dir Air	tance From Airport Ce ection From Airport: port Elevation: dition of Runway/Land	ling Surface (C	smdegrees trueft. msl  "heck all that apply)  □ Water-Calm	
Airport Name:	DRMATION (Fill in 1)  Casa Grande  CGZ  rt: O Off Airport/Airstrip	of accident/incident  of SOn Airport/Airs  of the Width:  pply)  dam	strip ON/A	Dis Dir Air Con	tance From Airport Ce ection From Airport: port Elevation:  dition of Runway/Land ry oles  Snoveles	ling Surface (C w-Compacted w-Crusted w-Dry w-Wet	smdegrees trueft. msl Check all that apply)	
AIRPORT INFO Airport Name:	DRMATION (Fill in 1)  Casa Grande  CGZ  rt: O Off Airport/Airstrip  on  (L/R/C) Length: 52  Grass/Turf Macae  Gravel Metal	of accident/incident  Of On Airport/Airs  Of On Airport  Of On Air	strip ON/A	Dis Dir Air Con	tance From Airport Ce ection From Airport:  port Elevation:  dition of Runway/Land  ry Snoroles Snorole Snorol	ling Surface (C w-Compacted w-Crusted w-Dry w-Wet	sm	
AIRPORT INFO Airport Name:	DRMATION (Fill in	of accident/incident  O Ø On Airport/Airs  O ft Width:  pply) dam	strip ON/A	Dis Dir Air Cone	tance From Airport Ce ection From Airport:  port Elevation:  dition of Runway/Land  ry Snoroles Snorole Snorol	Ing Surface (Cow-Compacted w-Crusted w-Dry w-Wet etation  OLow Approach OGo Around	smdegrees trueft. msl  Check all that apply)  Water-Calm Water-Choppy Water-Glassy Wet  Unknown	
AIRPORT INFO Airport Name:	CASA Grande CGZ  rt: O Off Airport/Airstrip  on  (L/R/C) Length: 52  furface (Check all that a)  Grass/Turf Macaa  Gravel Metal  Ice Snow  OVFR Departure  OIFR Departure Proces	of accident/incident  O Ø On Airport/Airs  O ft Width:  pply) dam	occurred on apposition of the strip ON/A ft own	Dis' Dir Air Con RD Con RR COR	tance From Airport Ce ection From Airport: port Elevation:  dition of Runway/Land ry Sno oles Sno e Covered Sno ough Sno ubber Deposits Soft ush-Covered Veg  ODownwind OBase OFinal	Ing Surface (Cow-Compacted w-Crusted w-Dry w-Wet detation  O Low Approach O Go Around O Aborted Landin O Unknown	smdegrees trueft. msl  Check all that apply)  Water-Calm Water-Choppy Water-Glassy Wet  Unknown	
AIRPORT INFO Airport Name:	CASA Grande CGZ  rt: O Off Airport/Airstrip  on  (L/R/C) Length: 52  furface (Check all that a)  Grass/Turf Macaa  Gravel Metal  Ice Snow  OVFR Departure  OIFR Departure Proces	of accident/incident  O Ø On Airport/Airs  O ft Width:  pply) dam	occurred on apposition of the strip ON/A ft own	Dis' Dir Air Con RD Con RR COR	Approach (Check all t	Ing Surface (Cow-Compacted w-Crusted w-Dry w-Wet detation  O Low Approach O Go Around O Aborted Landin O Unknown	smdegrees trueft. msl  Check all that apply)  Water-Calm Water-Choppy Water-Glassy Wet  Unknown	
AIRPORT INFO Airport Name:	CASA Grande CGZ  rt: O Off Airport/Airstrip  on  (L/R/C) Length: 52  furface (Check all that a)  Grass/Turf Macaa  Gravel Metal  Ice Snow  OVFR Departure  OIFR Departure Proces	of accident/incident  O Ø On Airport/Airs  O ft Width:  pply) dam	occurred on apposition of the strip ON/A ft own	Dis Dir Air Air Air Conn R R R Sh	Approach (Check all t	Ing Surface (Cow-Compacted w-Crusted w-Dry w-Wet etation  OLow Approach OGo Around OAborted Landi OUnknown hat apply)	smdegrees trueft. msl  Check all that apply)    Water-Calm   Water-Choppy   Water-Glassy   Wet    Unknown  and Go ch and Go ch and Go chand Go chanding autionary Landing	

"FLIGHT CREWMEME	BER 1" INF	<u>ORMATI</u>	<u>ON</u>							
"Flight Crewmember 1" Responsibilities at the Time of Accident/Incident  ⊗ Pilot O Co-Pilot O Student Pilot O Flight Instructor O Check Pilot O Flight Engineer O Other Flight Crew										
"Flight Crewmember 1" was	pilot flying	▼Yes □ 1	No							
"Flight Crewmember 1" Iden										
First Name: Koger			·		City of Res	sidence:	Madis	on		
Middle Initial:				S	state: 🏲	1 N		ZIP: 562	256	
Last Name: Larson				(	`ountry:	11 5	<u> </u>	ZIP: <u>5 le</u> 2		-
Age at time of A	Accident/Incide	nt: 76	Date of F	Birth:	oundy	m	m/dd/yyyy			-
			ertificate Nun				****			
Degree of Injury	Seat Occupi				traint Ty	ne			Inflatable l	Restraints
Ø None ○ Fatal	Ø Left	O Front	O Unknov		Available	_	Used	1		ttoou unii
O Minor O Unknown	O Right	O Rear		1 1	O None		ONone		🖄 Not Ins	stalled
O Serious	O Center	O Single			O Lap on		O Lap onl 3-point		☐ Installe	
Pilot Certificate(s) (Check all i	that apply)	7	Писм	:1:4-	Ø 3-poin		O4-point		☐ Deploy	red
☐ None ☐ Flight In: ☐ Private ☐ Recreation	structor onal Mintal	Commercial Airline Transp	☐ US M oort ☐ Foreig	· 1	O 5-poin	t	O 5-point		Unkno	wn
☐ Student ☐ Sport	D I	Flight Engine			O Unkno	wn	O Unknov	vn		
Principal Occupation M	edical Certific			Mer	dical Cart	tificate Va	lidity		Date of La	st Medical
		Class 3				itations/wai		r.,		
0	•		ense (Sport Pilot	only)	Vith limitat	ions/waiver		I/A	07/24 mm/dd/v	2015
<del>                                     </del>	<del>-</del>	Unknown		Os	pecial Issu	ance			mm/dd/y	<i>'''''</i>
Medical Certificate Limitatio	ons									
Must use G	145503									
((03)										
Medical Certificate Special Is	ssuance									
Nine										
Date of Last Flight Review		Fligh	t Review Airo	raft						
or Fanivalant Including	34 / /	"	$\alpha$							
FAR 121/135 Checks:	<u>)8/01/28</u> mm/dd/yyyy	15 Make	ا ما	28		·			· · · · · · · · · · · · · · · · · · ·	······································
Airmiana Datina(a)	Other Aircraft									
X 81/	(Check all that a	• • • • • • • • • • • • • • • • • • • •		ent Rating(s) l that apply)	0()					
□ None	⊠ None	1.77	□ None	i mai appiy)	ppiy) (Cneck all that apply)  None Instrument Airp.				Airplane	
l <u></u>	☐ Airship ☐ Balloon		☑ Airpla		ĺ		e Single-Engi	ine 🔲	Instrument	
_ ~ ~	☐ Glider		☐ Helico		İ	☐ Gyropla	e Multi-Engir ine		Helicopter   Glider	
	☐ Gyroplane					Powere	d Lift		Sport	
	☐ Helicopter☐ Powered Lift									
Type Ratings						Student E	Endorsemer	nts (Include d	lates)	
Single En	. 1	1 0	i	Ci n=	1					
Single En	igine Lan	ld Co	implex-	Plaps,	α					
`	A			KetracT	Bear					
			(	Constant 9	oeca Mu	op.				
	, τ	1	Airplane				<u>-</u>			
Flight Time (Enter appropriate number of hours in each box)	All Aircraft	This Make & Model	Single Engine	Airplane Multiengine	Night	Actual Actual	Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	1031.3	54.3	1031.3		58.3	32.1	62.6			
Pilot in Command (PIC)	1031.3	54.3	1031.3		58.3	32.1	62.6			
Time as Instructor						<del> </del>	<b> </b>			
This Make/Model	12.1				<del></del>	- 21	<del></del>			
Last 90 Days	13.4		13,4		C	0	-0-			
Last 30 Days	0,3		8.5		<del></del>	<del> </del>			<u> </u>	

"FLIGHT CREWME										
"Flight Crewmember 2" I OPilot OCo-Pilot		<b>Fime of A</b> o Flight Instr		e <b>nt</b> heck Pilot	OFlig	tht Engineer	O Other F	light Crew		
"Flight Crewmember 2" v	vas pilot flying 🔲 Y	es 🗷 No	0							
"Flight Crewmember 2" I	dentification									,
First Name:				_ Cit	ty of Re	sidence:				
Middle Initial:				Sta	ite:		Z	IP:		
Last Name:										i
	f Accident/Incident:									
7 - <b>5</b>	_		ficate Number							
Degree of Injury	Seat Occupied			<del></del>	raint T	ype		]	nflatable R	estraints
O None O Fatal	O Left (	Front	OUnknown		\vailab		Used			
O Minor O Unknown O Serious		ORear OSingle			O None	2	O None O Lap only	,	□ Not Inst	
Pilot Certificate(s) (Check	all that apply)				O 3-po	int	O 3-point		□ Not Dep	
	nt Instructor		US Milita	ary	O 4-po		O 4-point O 5-point		☐ Deploye ☐ Unknow	
☐ Private ☐ Recr☐ Student ☐ Spor		e Transport Engineer	☐ Foreign		O Unkı		O Unknow	n ar	_	
L Student L Spot										
Principal Occupation	Medical Certificate			Med	lical Ce	rtificate Val	=	( )	Date of Las	t Medical
O Pilot	O None O Class		e (Sport Pilot on	1 **		mitations/waiv ations/waivers	_	nknown		
O Other O Unknown	O Class 1 O Driv		s (Sport Friot on		pecial Iss		. 0 14.	A	mm/dd/yy	vy
Medical Certificate Limit										
Medical Certificate Specia	al Issuance									
Mieulcai Cerunicate Specia	as issuance									
Date of Last Flight Davies		Elimba D	A dimana							
Date of Last Flight Review or Equivalent, Including	Y	_	leview Aircra							
FAR 121/135 Checks:		1								
	mm/dd/yyyy	Model: _	T		===					
Airplane Rating(s) (Check all that apply)	Other Aircraft Ra (Check all that apply)		Instrumen (Check all th			Instructor (Check all th	0()			
○ None	□ None		□ None	іаі арріу)	ĺ	None	ш ирріу)	П	Instrument A	irnlane
☐ Single-Engine Land	☐ Airship		Airplane		ĺ	☐ Airplane		.е 🗆	Instrument H	
☐ Single-Engine Sea☐ Multiengine Land	☐ Balloon ☐ Glider		☐ Helicopte		☐ Airplane Multi-Engine ☐ Helicopter					
Multiengine Sea	☐ Gitter ☐ Gyroplane		Powered	LIII		☐ Cyropian			Sport	
	☐ Helicopter								•	
Type Ratings	☐ Powered Lift	_ <del>_</del> _				Student Endorsements (Include dates)				
1 ype Katnigs						Student 121	idor schiem	.s (Include a	uies)	
					}					
					l					
-					l					
Flight Time (Enter appropr	riate All Thi	s Make	Airplane Single	Airplane		Inst	rument		1	Lighter
number of hours in each box)	7	Model		Multiengine	Nigh	t Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time									<u> </u>	
Pilot in Command (PIC)							ļ		<b></b>	
Time as Instructor					<u></u>	<u> </u>				
This Make/Model	F-15'-94 (4)						<u> </u>			
Last 90 Days					<u> </u>	-}			<del> </del>	<del> </del>
Last 30 Days					-		<del> </del>	<del> </del>	<del> </del>	}
Last 24 Hours	1	i	1		ì	i	i	}	1	ì

		HOLINO I	LACIOSIT	COI CADINI CIR	compicae	the followin			
Crew Name and Addr	ess						Seat Occupie		Injury
First Name: Middle Initial: Last Name:		State	e:	Z	ZIP:		O Left O Center O Right	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (Check all that apply)         □ None       □ Flight Instructor       □ Commercial       □ US Military         ☑ Private       □ Recreational       □ Airline Transport       □ Foreign         □ Student       □ Sport       □ Flight Engineer						Restraint Typ Available O None O Lap Only \$\infty 3-point O 4-point	Used O None O Lap Only 3-point O 4-point	Inflatable Restraints  ☑ Not Installed ☐ Installed ☐ Not Deployed	
Type Rating/Endorsement for Accident/Incident Aircraft?							O 5-point O Unknown	O 4-point O 5-point O Unknown	☐ Deployed ☐ Unknown
Crew Name and Addr	·ess						Seat Occupie	d	Injury
First Name:  Middle Initial:  Last Name:	_	State	e:		ZIP:		OLeft OCenter ORight	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (Check all that apply)         □ None       □ Flight Instructor       □ Commercial       □ US Military         □ Private       □ Recreational       □ Airline Transport       □ Foreign         □ Student       □ Sport       □ Flight Engineer					Restraint Typ Available O None O Lap Only O 3-point O 4-point	Vsed O None O Lap Only O 3-point O 4-point	Inflatable Restraints  Not Installed Installed Not Deployed		
Type Rating/Endorsement for Accident/Incident Aircraft?					O 5-point O Unknown	O 4-point O 5-point O Unknown	☐ Deployed ☐ Unknown		
PASSENGER(S) /	OTHER PERSO	ONNEL /					Annual Control of the	Contract Con	was a second of the second of
	<u> </u>	JIVIVEL (	include c	abin crew; c	ontinue on s	eparate shee	t if necessary)	Y	<del></del>
Name and Address			Include c	abin crew; co	ontinue on s Injury	eparate shee Restraint T		Inflatable Restraints	Age
Name and Address  First Name:  Middle Initial:  Last Name:  OCrew	City : State:	ZIP:					Used O None O Lap Only O 3-point O 4-point O 5-point		☐ Under 5 years
First Name:  Middle Initial:  Last Name:	City : State: Country: OPassenger	ZIP:	ther	Seat  OLeft OCenter ORight OUnknown	O None O Minor O Serious O Fatal	Restraint T  Available ONone OLap Only O3-point O4-point O5-point OUnknown  Available ONone OLap Only O3-point O4-point	Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O4-point O5-point	Restraints    Not Installed   Installed   Not Deployed   Deployed	Under 5 years  If Under 5, O Child Restraint O Lap-Held O Unknown  Under 5 years  If Under 5, O Child Restraint O Lap-Held
First Name:  Middle Initial:  Last Name:  OCrew  First Name:  Middle Initial:  Last Name:	City: State: Country: OPassenger  City: State: Country: OPassenger  City: State: State: State: State:	ZIP:	ther	Seat  OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown	ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal	Restraint T  Available ONone OLap Only O3-point O4-point O5-point OUnknown  Available ONone OLap Only O3-point O4-point O5-point OUnknown  Available ONone OLap Only O3-point OUnknown  Available ONone OLap Only O3-point O4-point O4-point	Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point O5-point O5-point	Restraints  Not Installed Installed Not Deployed Deployed Unknown  Not Installed Installed Not Deployed Unknown  Not Deployed Installed Deployed Unknown  Not Installed Deployed Unknown	Under 5 years  If Under 5, O Child Restraint O Lap-Held O Unknown  Under 5 years  If Under 5, O Child Restraint O Lap-Held O Unknown

FLIGHT ITINERARY	INFORMATIO	N .					
Last Departure Point	Tim	e of Departure	Destination	on		Type Fligh	nt Plan Filed
Airport ID: DXX	Time	7.301	Airport ID:	_COZ		Ø None	O VFR/IFR
City: <u>Madison</u>	11me	: 7:30 A	City: C	asa Ona	n de	O Company O Military	y VFR O IFR VFR O Unknown
State: MN	Time	:Zone:Centra	State:	Z		OVFR	VIII
Country: USA			Country: _	USA		Activated?	OYes ONo OUnknown
Type of ATC Clearance/Se	rvice (Check all that	apply)					
▼ VFR [	☐ Special VFR ☐ IFR	□ VF	ecial IFR R On Top		☐ VFR Flight Foll☐ Traffic Advisory		☐ Cruise ☐ Unknown / NA
Class B Class C Class D Class E Mis (a)	Class G Demo Area Warning Area Prohibited Area Restricted Area	☐ Mil ☐ Air ☐ Jet ☐ TR ☐ FA	litary Operations port Advisory A Training Area SA R 93	rea	□Special □Air Traffic Cont □Unknown	rol Area	Altitude of In-Flight Occurrence:
WEATHER INFORM		: ACCIDEN	I/INCIDEN	Ι			
Source of Pilot Weather In (Check all that apply)  National Weather Service Flight Service Station TV/Radio Automated Report Commercial Weather Service On-Board Weather	☐ Com ☐ Milit ☐ Inter ☐ None	ary net		Facility ID: Observation Ti Time Zone: Distance from	Servation Facility  AUNTS - 3 me: 5:00  Moun Tain  Accident Site: 01  Accident Site: 40	B PM Site	nm
Basic Conditions		Light Condit					
♥VMC OIMC OUnknown		ODawn <b>Ö</b> Day	ODusk ONight	ODark OBrig	Night OUn	known	
Sky/Lowest Cloud Condition		Ceiling					(C) or(F)
	Thin Broken O Thin Overcast	O None (Clear)  Broken		Obscured Indefinite	Dew Point:	N/A (C	C) or(F)
4 .	O Unknown	O Overcast	-	Unknown		11/1	, - ()
O Scattered					Altimeter Sett	or or	in, Hg / MR
Lowest Cloud Condition H	_	Ceiling Heigh	it		Ì		
Sea 5000 3600	ft agl			ft agl			
Wind Direction	Wind Speed		Wind Gusts		Visibility	16	miles
. <b>⊠</b> Variable	🛕 Calm		Not Gustin	ng	PVP		
	☐ Light and Varia	ble					
or- Direction: degrees true	-or- : Speed:	kts	-or- Speed:	kts	Density Altitud	:	
Intensity of Precipitation	Type of Precipita						Theck all that apply)
O Light	None	Drizzle	☐ Freezin	g Rain	None	Visibility (€	
O Moderate	□ Rain	☐ Ice Pellets	☐ Snow S	hower	☐ Blowing Du	st 🔲 🤇	Ground Fog
O Heavy O N/A	□ Snow □ Hail	☐ Snow Pellet ☐ Snow Grain			☐ Blowing Sar		łaze ce Fog
OUnknown	Rain Showers	☐ Ice Crystals		g Drizzie	☐ Blowing Spi	ray ☐S	Smoke Jnknown
Icing Forecast		Icing Actual			Turbulence		
Amount Type	ł	Amount	Туре		Type (Check at	ll that apply)	Severity
Ø None		None O Trace	O N/A O Rime		™None □ Clear Air		□Light □Moderate
O Light O Clear		O Light	O Clear		☐ Terrain-Indu		Severe
O Moderate O Mixed O Severe O Unkno		O Moderate O Severe	O Mixe O Unkn		☐ Convective	Furbulence	□Extreme
O Unknown	wn	O Unknown	O Unkn	IOWII			
NOTAMs (D and FDC),	AIRMET: SICA	IFT <sub>e</sub> DIDED.	s in effect of	the time of th	e accident/incid	lent.	
	re not a		s in effect at	the time of ti	ie accident/inch	ient.	
							į
							į

DAMAGE	TO AIRCRAFT	AND OTHER PI	ROPERTY		
Aircraft Da	mage	Aircraft Fire		Aircraft Explosi	on
O None O Minor	Substantial O Destroyed O Unknown	None In-Flight On-Ground	O Both Ground and In-Flight O Fire at Unknown Time O Unknown	None In-Flight On-Ground	O Both Ground and In-Flight O Explosion at Unknown Time O Unknown

Description of Damage to Aircraft and Other Property (Use additional sheet if necessary)

Mise gear leg folded under, damage fire wall, bottom cowling damage, hight wing slightly damage, hight gear leg bent back, bent prox

## NARRATIVE HISTORY OF FLIGHT (Please type or print in ink)

Describe what occurred in chronological order, including circumstances leading to and nature of accident/incident. Describe terrain and include wreckage distribution sketch if pertinent. Attach extra sheets if needed. State departure time and and location, services obtained, and intended destination. Provide as much detail as possible.

I departed modison MN (DXX) Settler December 31 at 2016 at 7:36 AM central time. Landed at Dalhart TX (DHT) 12:30 central time. I well the airplane with 100 LL and called my wife in Casa Grande AZ. She said the weather was clear and surry Departed Dalhart 1:30 PM certral time for show Low AZ(SOW). East of alluquerque NM I listento ATIS on 118.60. There was lite rain East and South East of albuquerque NM. I turned off my auto Polit and headed South to Docorre NM (ONM). Than to Greelee Co. (CFT) and Safford Egal (5AD). Than to San Manuel (E77), Next & Readed to Picacho Reak land mark than to Casa Grande airport (CGZ). arriving at 5:00 PM mountain time, listen to CGZ AW05-3 on 132.175. I flew the pattern and was to land on runway 05. On final as I approach the numbers or threshold, I check my approach settlings and notice mixture was set on the lean side. While watching the runway center, with a gloved hand, I push in the mixture and than back to the trottle. I accidently turn my auto pilot on which was still set on navigation mode, heading mode and altitude mode to show low (50 w). Tighting the auto pilot, I stalled the plane and it dropped to the runway.

RECOMMENDATION (Hov		accident/incident ha	ive been prevented	[?]	,		
Operator/Owner Safety Recomm		2 0		8	n		
Occide	ental	auto pilo	t engagi	ment, a	his was ,	my	
second f	light u	with the me	en duto-p	ild. a	he auto-pi	ilot	
shouldn't	be l	auto pilo with the me docated in the Mixte	mediately	above th	he Sehrvet	lo	
l A		0 40:0	7	0	2 4 6 40		
the from	i and	the Mesti	ure contri	Me			
MECHANICAL MALFUI	NCTION	FAILURE (If mor	e space is needed	, continue on sepa	arate sheet)		
Was there Mechanical Malfund (If yes, list the name of the part, many			scribe the failure.)			Total Time/Cycles On Part	
						Hours	s
						Cycle	es
						Time Singe This Pay	
						Time Since This Par Inspected/Overhaul	
						Hours	c
							,
<b>FUEL &amp; SERVICES INF</b>	ORMATI	ON	astronomic de la company				
Fuel on Board at Last Takeoff		Fuel Type					
(Convert from pounds, as necessary)	1	○ 80/87 100 Low Lead	O 115/145 O Jet A	O Jet B O JP8	O Other, specify _		_
	Gallons	O 100/130	O Jet A-1	O Automotive			
Other Services, if Any, Prior to	Departure						
EVACUATION OF AIRC							
Was an emergency evacuation		•	Yes □ No				
Method of Exit – Describe how	the occupant	s exited and how man	ny occupants evacu	ated each location			
ine Pilot e	nit an	rough will	t forward	canopy			
		•	•	V			
OTHER AIRCRAFT - CO						•	
Aircraft Registration Number		ırer:				mage to Other Aircraft  Destroyed   Minor	
						Substantial None	
Registered Owner of Other Air				of Other Aircraft			
Name:			City:	:			
State:ZIP: _			State:		ZIP:		
Country:			Count	TV.			

ADDITIONAL INF	ORMATI	ON (Please type or print in ink)			
Use this space if add	itional spac	e is needed for any answers.			
I HEREBY CERTIF		HE ABOVE INFORMATION IS COMP		URATE TO THE BEST OF I	MY KNOWLEDGE
Date of this Report	Name of	Pilot/Opgrator: Roger H. La	irson		
0/11/2017	Signatur	e:	4	The second secon	
mm/dd/yyyy	or	Check here to electronically sign th	is document	•	
If a Person Other tha	n Pilot/Op	perator is Filing Report			
				Title:	
		o electronically sign this document		_	
779.0		FOR NTSE	B USE ONLY	100	Secure second
NTSB Accident/Incid	lent No.	Reviewed by NTSB Regional Office GAA	Name of Inves		Date Report Received 01/16/2017