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	ATION											
Accident/Incident Loc			1.2.2.44			Accident/Incident Date/Time						
Nearest City/Place: SANTA DARDARA State: CA						Date:		29-20	20 Lo	cal Time:	10:00	MA.
ZIP: 93109	Country:	USA	- 12 /	000		m	m/dd/	עעעע	т	me Zone:	PST	
Latitude: N34° 34.	350	Longitude: W	1900	, ५११	2,				11	me Zone: _	101	
(Enter in decima	l degrees or a	degrees:minutes:se	conds)			Collision w	ith C	Other Air	craft: () Midair	OOn-groun	d None
AIRCRAFT INFO	RMATIO	N										
Registration Number:	1189	AOI						ed and Ce				
Manufacturer:	DRER					☐ Comm		l Space Fli	ght			
Model: PA -	18		****			Maximum			· 1 0	10	lbs	
Serial Number:	18-1	723				Weight at					-	lbs
Year of Manufacture:	195	2				Number of				000000000000000000000000000000000000000	ew Seats:	
Amateur-Built: OYes	If Yes: (OKit/Plans Ma	ke:			Cabin Crew					Seats:	0
No	(Original Design				Number of			1		-	
Category of Aircraft		irworthiness Co	ertificate		Landing Ge				Engine	e Type (Se	elect one)	
Airplane OBalloon	(Check all t				(Check all tha	t apply) Retractable			Reci	procating to Shaft	OLiqui OSolid	d Rocket
OBlimp/Dirigible	Norma	al Restric			Tricycle		Tai	lwheel	O Turb		200	id Rocket
O Glider O Gyroplane	☐ Aerob					_			O Turb		ONone	
OHelicopter	☐ Comm	nuter Specia	l Flight		☐ Amphibian☐ Emergence			gh Skid d	O Turb O Elec		O Unkn	own
O Powered Lift O Rocket	☐ Transp		mental l Light-Spo	net	□Float □Hull	-	Ski					
OUltralight	_ cunty		mental Lig	30100				/Wheel			(Reciprocation	
OUnknown		of Authorization		(COA)		nch/Recovery			Carb	uretor	O Fuel-	Injected
	None		Unknown		None			known				
		Engine		Manufa	acturer's	Date of Mfg.		Rated Power		Total Time	Time Inspection	Since: Overhaul
Engine Engine Manufa		Model/Series	20	Serial N		mm/dd/yy		O lbs of T	Thrust	(hours)	(hours)	(hours)
Eng. 1 LYCON	1200	0-320-13	23	h-41	s975-274	t univari	7	160		3106.6	8	598
Eng. 3					-		+					
Eng. 4					Walleton Zoon Paris State of the							
Last Inspection Type			Propell	er 1	OControll		•	Prope	ller 2	5.00	Fixed Pitch	
Ol00-Hour OCont	inuous Airwo	rthiness			770	Adjustable 1 Adjus			Alls	O Controllable Pitch OGround Adjustable		
OAAIP OCond Annual OUnkr	litional Inspec	etion	Manufac	turer:	CATES &	Manufacturer:						
Date Last Inspection:		20	Model: _		ELX	Model:						
	mm/dd/vy		ELT In	stalled:	Yes O	No				ipment (Check all that	apply)
Airframe Total Time:		hrs	If Yes:		er: ACK To	ADS-B Airframe F				chute		
hours measured at (Sa)		ccident/Incident	Model or			244O		□Angl	le of Atta	ck Indicato	r	
	W-22-2000 W-2000 W-2000				121.5 MHz) O		— ИНz)	☐ Auto	pilot Recorde	r		
Type of Maintenance F Annual	rogram (Se	lect one)		OC126	(406 MHz)		33	10000			Handheld Dev	vice
O Conditional (Amateur-b	uilt only)		Was ELT	still mo	unted in aircraf	t? Yes O	No	Control of the contro		ltifunction		
O Manufacturer's Inspecti O Other Approved Inspect		(A A TD)	Did ELT	Activate	nected to anten? Yes ON	na? OYes C	es ONo Electronic Primary Flight Display Handheld GPS					
O Continuous Airworthing		(AAIP)	If activa			2			ds Up Dispoard Wear			
O Other, specify:			Did ELT	Aid in L	ocating Aircraf	t: OYes 🔌	No			ting Device	:	
Description of Fire Ext	tinguishing	System	If not ac				•1	200000000000000000000000000000000000000	Warning	S 5 11		
O None Specify:	451		Indicate	Reason:	☐ Impact Dan ☐ Fire Damag				o Records r, Specify	ing Device		
LIMI)	(Inny)	1			Battery Exp		ı					
					Unknown							

OWNER/OPERATOR INFORMA	ATION					
Registered Aircraft Owner	2 1	City: SANTA SARTARA				
Name: HULST	M GOMAC	State: CA ZIP: 93109				
Fractional Ownership Aircraft: O Yes	(No	Country: 25A				
Operator of Aircraft Same As Re	gistered Owner	Same Address as Registered Owner				
		City:				
Doing Business As:		State: ZIP:				
Air Carrier/Operator Designator (4 Characte	er Code):	Country:				
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Un	Revenue Operation for FAR 121, 125, 129, 135 (Select one for each group)				
None ☐ Flag Carrier Operating Certificate (FAR 121) ☐ Supplemental ☐ Air Cargo ☐ Foreign Air Carriers (FAR 129) ☐ Rotorcraft External Load (FAR 133) ☐ Commuter Air Carrier (FAR 135) ☐ On-Demand Air Taxi (FAR 135)	OFAR 91 OFAR 129 OFAR OFAR 103 OFAR 133 OFAR OFAR 121 OFAR 135 OFAR OFAR 125 OFAR 137 OFAR OFAR 91 Special Flight ONon-US, Commercial ONon-US, Non-commercial	431 Non-Scheduled or Air Taxi International				
□ Commercial Air Tour (FAR 136) □ Agricultural Aircraft (FAR 137) □ Pilot School (FAR 141) □ Certificate of Authorization or Waiver (COA) □ Commercial Space Transportation Experimental Permit □ Commercial Space Transportation License □ Other Operator of Large Aircraft	OPublic Aircraft (Select one) O Armed Forces O Federal O State O Local O Unknown	Purpose of Flight for FAR 91, 103, 133, 137 (Select one) O Acrial Application OFirefighting OUnknown O Acrial Observation OFlight Test O Air Drop OGlider Tow O Air Race/Show OInstructional O Banner Tow Other Work Use O Business O Executive/Corporate O Positioning				
Revenue Sightseeing Flight O Yes No	Air Medical Flight O Yes	O External Load O Skydiving O Ferry				
AIRPORT INFORMATION (Fill in	if accident/incident occurred on ap	proach, landing, takeoff, departure, or within 3 miles of an airport)				
Airport Name: SANTA 9462	ATEROUT	Distance From Airport Center: 26 ARRESS SIM				
Airport Identifier: WIZP	\	Direction From Airport: 260 ARREA degrees true				
Proximity to Airport: Off Airport/Airstrip	On Airport/Airstrip ON/A	Airport Elevation: ARROY ft. msl				
Runway Information Runway ID: \(\sum_{\text{C}}\) (L/R/C) Length: \(\frac{\text{L}}{\text{L}}\) Runway/Landing Surface (Check all that a grass/Turf Maca Maca	ft Width: 3 ft pply) dam	Condition of Runway/Landing Surface (Check all that apply) Dry Snow-Compacted Water-Calm Holes Snow-Crusted Water-Choppy Ice Covered Snow-Dry Water-Glassy Rough Snow-Wet Wet Rubber Deposits Soft Slush-Covered Vegetation Unknown				
Approach/Departure Segment (Select one)						
OTaxi OVFR Departure OTakeoff OIFR Departure Proce	edure/Clearance Con Instrument Ap	oproach OBase OFinal OCrosswind OCrosswind OLow Approach OGo Around OAborted Landing (after touchdown) OUnknown				
IFR Approach (Check all that apply)		VFR Approach (Check all that apply)				
□ ADF/NDB □ PAR □ SDF □ Sidestep □ VOR/TVOR □ ILS □ VOR/DME □ Localizer Only □ TACAN □ LOC-back course □ RNAV	□MLS □Practice □LDA □GPS □ASR □Visual □Contact □Circling □Unknown	☐ Traffic Pattern ☐ Stop and Go☐ Straight-In ☐ Touch and Go☐ Simulated Forced Landing☐ Go Around ☐ Forced Landing☐ Precautionary Landing☐ Unknown ☐ Unknown				

"FLIGHT CREWMEME	BER 1" INFOR	MATIC	N							
"Flight Crewmember 1" Res	"Flight Crewmember 1" Responsibilities at the Time of Accident/Incident									
"Flight Crewmember 1" was	pilot flying	es 🗆 No	0	-109 1004					- 10 - 100 -	
"Flight Crewmember 1" Idea										
First Name: DAM	643				City of Re	sidence: _	SANT	A YNE	2	
Middle Initial:					State:	CA		ZIP: 93	100	
Last Name: HSI	55				Country:		USA	6		
Age at time of A	Accident/Incident: _	42	Date of E		country.	m	ım/dd/yyyy			
			rtificate Num			1/200	88888888888888888888888888888888888888			
Degree of Injury	Seat Occupied		rtificate (vaii		straint Ty	me			Inflatable l	Doctrolata
O None O Fatal		Front	O Unknow	1			** *		imiatable i	Restraints
Minor O Unknown	O Right C	Rear	· ·		Available O None		O None		Not Ins	talled
O Serious	10.) Single	www.components.de-		O Lap o	nly	OLap onl		☐ Installe	d
Pilot Certificate(s) (Check all		(90.90)			O 4-poir		3-point O4-point		☐ Not De ☐ Deploy	
None ☐ Flight In Private ☐ Recreation		nercial e Transpo	☐ US M ort ☐ Foreig	70.00000000000000000000000000000000000	O 5-poir		O 5-point		Unknow	
Student Sport		Engineer		,,,	O Unkn	own	O Unknow	wn		
Dein de al Oceano d'accomp					v. 16				D + CT	4 N.C. 11 . 1
	None Clas			1		tificate Va			Date of La	
			ise (Sport Pilot			nitations/wai tions/waiver		Jnknown J/A	5-30-	
	Class 2 OUnk		(- F		Special Issu				mm/dd/y	עעע
Medical Certificate Limitation	ons									
DEADEN 1	NECTE O	-1	COLPI		2		150) -		
	wasses ?	TIG (COCHIL	5 10	YN	SHIC	ATRI	UC.		
Medical Certificate Special Is	ssuance									
		т —		- AAAT A						
Date of Last Flight Review or Equivalent, Including		Flight	Review Airc							
FAR 121/135 Checks:	6-20-19	Make:		ALKS						
	mm/dd/yyyy	Model:	206							
Airplane Rating(s)	Other Aircraft Ra	32 0		ent Rating(s	s)	Instructo	r Rating(s)			800
(Check all that apply) ☐ None	(Check all that apply) ☐ None			l that apply)						
Single-Engine Land	☐ Airship		None Airpla	ne		None None	e Single-Eng	ine [Instrument Instrument	
☐ Single-Engine Sea	☐ Balloon		Helico			☐ Airplan	e Multi-Engi		Helicopter	riciicopiei
☐ Multiengine Land ☐ Multiengine Sea	☐ Glider ☐ Gyroplane		☐ Power	ed Lift	1	☐ Gyropla			Glider	
	Helicopter				1	☐ Powere	d Lift	L	☐ Sport	
	Powered Lift						100179			
Type Ratings						Student I	Endorseme	nts (Include	dates)	
TATE WHEEL						SUCCO				
Flight Time (Enter appropriate	1 22	ESSEXUAL PROPERTY.	Airplane		T	Inst	rument	200000-00000-000		I
number of hours in each box)		Make Model	Single Engine	Airplane Multiengine	Night	Actual	Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	1400 70	0 1	000	0	30	0	0	COW	0	0
Pilot in Command (PIC)	1400					1/2000	3	,,,,		
Time as Instructor	0									
This Make/Model										
Last 90 Days	30									
Last 30 Days	io		SULTA CITY OF THE SECOND SECON							
Last 24 Hours	6		-118-6 -1111							

"FLIGHT CREWMEI	WBER 2" INFOR	MATION	1							
"Flight Crewmember 2" Responsibilities at the Time of Accident/Incident OPilot OCo-Pilot OStudent Pilot OFlight Instructor OCheck Pilot OFlight Engineer OOther Flight Crew										
"Flight Crewmember 2" w	vas pilot flying Y	es $\square N$	o							
"Flight Crewmember 2" I	dentification		330 73 130 4830							
First Name:	No	NE		City	y of Re	sidence:				
Middle Initial:								IP:		
Last Name:										
	f Accident/Incident:					mn		10-1-10-10-10-10-10-10-10-10-10-10-10-10	2	
			ficate Number:							
Degree of Injury	Seat Occupied	Corti	ilcute i vuilloer.	Restr	raint T	vne			Inflatable R	estraints
O None O Fatal)Front	OUnknown	1	vailab	7.00	Used	,	innatable i	csti aiits
O Minor O Unknown O Serious		ORear OSingle			O None		O None		□ Not Inst	alled
1 NO. 124 NO.	91000 - 200000000000000000000000000000000	Single			O Lap		O Lap only	y	Installed	
Pilot Certificate(s) (Check	all that apply) t Instructor		THE MEET		3-poi4-poi		O 3-point O 4-point		☐ Not Dep ☐ Deploye	
☐ Private ☐ Recre		nerciai e Transport	☐ US Military ☐ Foreign		O 5-poi	nt	O 5-point		Unknow	
☐ Student ☐ Sport		Engineer	,	'	O Unkr	nown	O Unknow	/n		
Principal Occupation	Medical Certificate			Medi	cal Ca	rtificate Va	lidity		Date of Las	t Medical
O Pilot	O None O Clas	ss 3		1710 18770		mitations/wai	16 1000 0000	nknown	Dute of Eas	t micurcui
O Other	O Class 1 O Driv	er's License	e (Sport Pilot only)	O Wi	ith limit	ations/waivers			(11)	
O Unknown	O Class 2 O Unk	nown		O Sp	ecial Iss	suance			mm/dd/yy	י <i>צ</i> יצי
Medical Certificate Limita	itions									
Medical Certificate Specia	l Issuance									
Date of Last Flight Review	7	Flight R	leview Aircraft	***************************************						
or Equivalent, Including		_								
FAR 121/135 Checks:	mm/dd/yyyy	Model:								-
Airplane Rating(s)	Other Aircraft Ra		Instrument R	atino(s)		Instructor	Rating(s)			
(Check all that apply)	(Check all that apply)	0,	(Check all that of	0,,		(Check all th				
□ None	None		None		□ None □ Ins				Instrument A	
☐ Single-Engine Land☐ Single-Engine Sea	☐ Airship ☐ Balloon		☐ Airplane ☐ Helicopter					Instrument H Helicopter	elicopter	
☐ Multiengine Land	☐ Glider		☐ Powered Lif						Glider	
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter					☐ Powered	Lift		Sport	
	☐ Powered Lift									
Type Ratings						Student Er	idorsement	s (Include d	ates)	
Eli-LATE: O			Airplane			T _m -4	rument	l		
Flight Time (Enter appropriation number of hours in each box)		s Make Model	Single Ai	plane tiengine	Night			Rotorcraft	Ci:a	Lighter
Total Time	American de l		Engine Mui	rengine	angut	Actual	Simulated	Autorcraft	Glider	Than Air
Pilot in Command (PIC)										
Time as Instructor										
This Make/Model										
Last 90 Days										
Last 30 Days							100 page			
Last 24 Hours										

ADDITIONAL FLIGHT CREWMEMBERS (Exclusive of cabin crew, complete the following information)											
Crew Name and Add	. 1	ひろが				Seat Occupie	d	Injury			
First Name: City of Residence: Middle Initial: State: ZIP: Last Name: Country:							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 Flight Instructor Airline Transport Foreign Student Sport Flight Engineer Type Rating/Endorsement for Accident/Incident Aircraft? Yes No No of this Accident/Incident: hrs							Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown			
Crew Name and Address Seat Occupied Injury											
First Name: City of Residence: Middle Initial: State: ZIP: Last Name: Country:							O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown			
Pilot Certificate(s) (C None Private Student Type Rating/Endorse Accident/Incident Air	hrs	Restraint Tyl Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown							
PASSENGER(S) / OTHER PERSONNEL (Include cabin crew; continue on separate sheet if necessary)											
Name and Address	NODE	and and	Seat	Injury	Restraint T	уре	Inflatable Restraints	Age			
First Name: Middle Initial: Last Name: OCrew	State: 2	ZIP:	Lett	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	O 3-point O 4-point O 5-point	☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years If Under 5, O Child Restraint O Lap-Held O Unknown			
First Name:Middle Initial:Last Name:OCrew	State: 2	ZIP:	OCenter OD: -l-t	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	Used ONone Lap Only 3-point 4-point 5-point Unknown	□ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown	Under 5 years If Under 5, O Child Restraint O Lap-Held O Unknown			
First Name:Middle Initial:Last Name:OCrew	State: 2	ZIP:	OLeft OCenter	O None O Minor O Serious O Fatal O Unknown	Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐Under 5 years			
First Name: Middle Initial: Last Name:	State: 2	ZIP:	OCenter ORight	O None O Minor O Serious O Fatal O Unknown	Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Used O None Lap Only 3-point 4-point 5-point Unknown	☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years			

ELICHT ITINEDADY	/ INICODMATIO	V and the second second					
FLIGHT ITINERARY				C 101			
Last Departure Point	Tim	e of Departure		on - FaviAi	h	-	nt Plan Filed
Airport ID: KIZA	Time	8:30 AM	Airport ID:	MIZA		None	O VFR/IFR
City: SATA YNE			City: SA	LY Asin	EZ	O Company O Military	y VFR O IFR VFR O Unknown
State: CA	Time	Zone: PST	State:	CA		O VFR	VI'R O'CIIRIIOWII
Country: USA			Country:	9-4		Activated?	OYes ONo OUnknown
Type of ATC Clearance/S	ervice (Check all that	annly)				La constant de la con	
None	☐ Special VFR ☐ IFR	☐ Spe	ecial IFR R On Top		☐ VFR Flight Foll☐ Traffic Advisory		☐ Cruise ☐ Unknown / NA
Airspace where the accide	ent/incident occurred	(Check all that	apply)				Altitude of In-Flight
☐ Class A	☐ Class G	☐ Mil	litary Operations	Area (MOA)	□ Special		Occurrence:
Class B	☐Demo Area		port Advisory Ai	rea	☐ Air Traffic Cont	rol Area	\$6600000000000000000000000000000000000
	☐ Warning Area ☐ Prohibited Area	☐ Jet	Training Area		Unknown		ft msl
Class E	Restricted Area						
WEATHER INFORM	CONTRACTOR OF THE PARTY OF THE			T CITE			
		ACCIDEN	I/INCIDEN				
Source of Pilot Weather I (Check all that apply)	niormation				servation Facility		
☐ National Weather Service	☐ Com	nany		Facility ID:	KIZA.	-4117	5
☐ Flight Service Station	☐ Milit		03	Observation Ti	ime: 8:30 AM	1	
☐ TV/Radio	☐ Inter			Time Zone:			
Automated Report	☐ None			Distance from	Accident Site: 24	C 6020 5	nm
Commercial Weather Servi	ce (DUATS) Unk	nown				260	degrees true
		T:-14 C 114		Direction from	Accident Site.		_ degrees true
Basic Conditions		Light Conditi		00.1	NT 1. OV		
OIMC		ODawn	ODusk	(A)	k Night OUr ht Night	nknown	
OUnknown		Day	ONight	Oblig	nt Night		
		Callina		- House was summer	1_		C
Sky/Lowest Cloud Condit O Clear	O Thin Broken	Ceiling None (Clear)		Obscured	Temperature:		(C) or(F)
Few	O Thin Overcast	O Broken	1 200	Indefinite	Dew Point:	(C	(F) or
O Partial Obscuration	OUnknown	O Overcast		Unknown	Altimeter Sett	200	1
O Scattered		March State Control Control			Altimeter Sett		
Lowest Cloud Condition		Ceiling Heigh	it			or	MB
XANNA COOR	ft agl		14.6 V	ft agl			
Wind Direction	Wind Coard		N" 10 4		W 70 . W . W.		
	Wind Speed		Wind Gusts		Visibility	10+	miles
Variable	Calm	1.1	Not Gustin	ıg	RVR	.;	feet
	Light and Varia	ible	200		1	:	1000000
or- Direction: degrees true	The second secon	kts	-or- Speed:	kts	The same of the sa		The state of the s
				Kis	Density Altitu		
Intensity of Precipitation	Type of Precipit					1050 mail:	Theck all that apply)
OLight	None	Drizzle	Freezing		None	P	
O Moderate O Heavy	☐ Rain ☐ Snow	☐ Ice Pellets ☐ Snow Pellet	☐ Snow Sl		☐ Blowing Du		Ground Fog Haze
N/A	Hail	Snow Grain			☐ Blowing Sn	-	ce Fog
OUnknown	Rain Showers	☐ Ice Crystals		5 2.122.10	☐ Blowing Sp		Smoke
					☐ Dust	ı 🗖 ı	Jnknown
Icing Forecast		Icing Actual			Turbulence		
Amount Type		Amount	Туре		Type (Check a	ll that apply)	Severity
None O N/A O Trace O Rime		O Trace	ON/A		None Clear Air		☐Light ☐Moderate
O Light O Clear		O Light	O Rime O Clear		Terrain-Indu	iced	Severe
O Moderate O Mixe		O Moderate	O Mixed		Convective '		Extreme
O Severe O Unkn	own	O Severe	O Unkn	own			
OUnknown		OUnknown					
NOTAMs (D and FDC)	, AIRMETs, SIGM	IETs, PIREP	s in effect at	the time of th	ne accident/incid	dent:	
- CHOCHNO						-	
CHOCHNO -	ALL MOCH	in into	וות				

DAMAGE TO AIRCRAFT A	ND OTHER PR	OPERTY		
Aircraft Damage	Aircraft Fire		Aircraft Explosion	
O None Substantial	None	O Both Ground and In-Flight	None	O Both Ground and In-Flight
O Minor O Destroyed O Unknown	O In-Flight O On-Ground	O Fire at Unknown Time O Unknown	O'In-Flight O On-Ground	O Explosion at Unknown Time O Unknown
	And the Company of th		On Ground	- CHARLOWII
Description of Damage to Aircraft				
Para STRTILE WAR	S DAMAZ	ADRECAME DAMAGE,	GLASS DAM.	AGE, TAIL DAMAGE
1731 2112107 1011	13.11.02)	,		,
NARRATIVE HISTORY OF FL	IGHT (Please type o	or print in ink)		
Describe what occurred in chronol				
wreckage distribution sketch if perti		ets if needed. State departure time an	d and location, services	obtained, and intended
destination. Provide as much detail	as possible.			
SEE ATTACK	EO.			
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				1

RECOMMENDATION (How	could this	accident/incident ha	ve been prev	rented?)			
Operator/Owner Safety Recomm							
THIS ACCIDE	2/5	COULD	HAJE	Pos	SITTLY	BEEN PR	Certalia
BY PAY IN	ai	ISEL ATT	CASTE	Ce	TOT	THE SENI	L PATE
NIN DENTH	26	SATURE-	3 55	WEL	- WI	THE ADDITION	TAKET
POWER. STATES	IF	ATLED "	TD R	ELLE	アーシエ	E THE	South
IMMEDIATE	-1 Pu	THAT OU	SPL	IT C	XECON	D a	1
LOXO HAY	EM	ADE TH		THE	202		
			we was a second and				
MECHANICAL MALFUN	ICTION/F	FAILURE (If mor	e space is ne	eded, co	ntinue on sep	arate sheet)	
Was there Mechanical Malfund (If yes, list the name of the part, manu			cribe the failu	re.)			Total Time/Cycles On Part
							Hours
							Cycles
							Time Since This Part Inspected/Overhauled
							Hours
							Tiours
FUEL & SERVICES INF	ORMATI	ON					
Fuel on Board at Last Takeoff		Fuel Type					
(Convert from pounds, as necessary)	Gallons	O 80/87 2 100 Low Lead O 100/130	O 115/145 O Jet A O Jet A-1		O Jet B O JP8 O Automotive	O Other, specify	
Other Services, if Any, Prior to	Departure			1000100			
EVACUATION OF AIRC	RAFT						
Was an emergency evacuation	of the aircra	oft performed?	Yes	□ No			
Method of Exit - Describe how	the occupant	s exited and how ma	ny occupants	evacuate	d each location	ì	
Adv HJOC2HL	man i	De mo	Olexico	اع لي	XIT		
OTHER AIRCRAFT - C	OLLISIO	(If air or ground	collision occ	urred, cor	mplete this sec	ction for other aircraft	i)
Aircraft Registration Number		ırer:					estroyed Minor
NONE						Su	abstantial None
Registered Owner of Other Air				Pilot of (Other Aircraft	t	
Name:				Name: _			
City: ZIP:				City:			
Country:				Country:		ZIP:	

ADDITIONAL INFORMATION	ON (Please type or print in ink)		
Use this space if additional space	is needed for any answers.		
I HEREBY CERTIFY THAT TH	IE ABOVE INFORMATION IS COMPLI	ETE AND ACCURATE TO THE BEST OF	MY KNOWLEDGE
Date of this Report Name of 1	Pilot/Onerator: DAMON 1		
mm/dd/yyyy - or -	☐ Check here to electronically sign this of	document	
If a Person Other than Pilot/Op	erator is Filing Report		k
Signature:	O/E	Title:	A STATE OF A STATE OF THE STATE
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AUTOR 1	FOR NTSB		
NTSB Accident/Incident No. WPR20CA105	Reviewed by NTSB Regional Office WPR - Federal Way	Name of Investigator S. Stein	Date Report Received March 16, 2020

N1890A Narrative of Flight

March 13th 2020

On February 29th 2020 at approximately 8:30AM a flight of two PA-18 Super Cubs departed Runway 8 at the Santa Ynez Ca Airport (KIZA) straight out to the East. One Cub was piloted by Doug Coale and the other by Damon Hulst, good friends who often fly together. Both Cubs had more than adequate fuel for the intended local flight and no airport services were obtained that morning. KIZA is a non-towered airport and no flight plan was filed. This was a recreational VFR flight for fun.

The route the Cubs followed was familiar to both pilots and the weather was clear and calm. After exploring an area North of The Ogilvy Ranch in the Mono Creek drainage, it was decided that the flight would continue South down the drainage to stop at the ranch and check in with the caretaker. This is common practice in the winter months, as the mountainous dirt access road typically washes out in various areas and the caretaker is confined to the ranch until spring time when the road dries up and can be fixed with equipment.

As the Cubs followed Mono Creek to the South, Doug was in the lead and I was following approximately one quarter mile behind. At the Northern edge of the ranch before the main airstrip, Doug suggested landing on another established ridgeline airstrip first that faces North East. It was agreed upon with Doug landing first, entering on a left base to final. I followed the same pattern, turned final and lined up for the landing. By this time Doug had cleared the runway and was turned around 180 degrees facing me coming in with his airplane running. I proceeded toward the touch down spot at landing speed with full flaps. Everything felt and looked perfect. When I was approximately 15 feet from the ground my Cub went into a sink that I believe I failed to recognize and arrest for a critical instant. This caused the airplane to land just short of the threshold and resulted in a hard landing that flipped the plane over.

In hindsight I believe that my approach speed was a little too slow for the unstable air that we were operating in, which increased my rate of decent and caused the airplane to touch down hard and early on a surface steeper than the rest of the strip. As previously stated, the airplane was operating well at the time of the accident and I attribute this to pilot error and misjudgment.

Damon Hulst	
Certificate Number:	