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

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

	TIIIS TOTTIII													
MANAGEMENT OF THE PARTY OF THE	INFORMA			Barrier Street			Accident/Incident Date/Time							
Acciden	t/Incident Loca	tion	CIDAL AIDDOS	TKDVK	C	7								
Nearest C	ity/Place: BUC	CEYEMUNI	CIPAL AIRPOR	E AMEDI	State: A		Date	$= \frac{05/10}{mm/dd}$	6/2020 vvvv					
			TED STATESON						,,,,	Tim	ne Zone: _/	ARIZONA	_	
	33.4204167		Longitude: -112.				G.1	lision with (Other Aims	ft. O	Midair	On-ground	1 (None	
	(Enter in decimal	degrees or de	grees:minutes:seco	onas)			Col	lision with (otner Airc	rait: O	Midaii	Oon-ground		
AIRCE	RAFT INFO	RMATION												
	ation Number:						☐ IFR-Equipped and Certified							
	cturer: AIR C						☐ Commercial Space Flight ☐ Unmanned Aircraft							
	TANARG						Maximum Gross Weight: 1029 lbs							
Serial Number: T05010						eight at Tim					_lbs			
	Manufacture:						Nu	mber of Sea	ats: 2		Flight Cr	ew Seats: 1		
	r-Built: OYes		Kit/Plans Mak	e:				bin Crew Seat						
Amateu	ONo ONo		Original Design					mber of En						
Category of Aircraft OAirplane OBalloon OBlimp/Dirigible OGlider Type of Airworthiness Cert (Check all that apply) Standard Special Normal Restricte DAIrmore			ted 1		Tricycle	Retr	actableT	ailwheel		o Prop o Jet	OLiqui OSolid			
OGyrop OHelic OPowe ORock OUltral	opter red Lift et light	Balloo Comm Transp Utility Certificate	utter Special bort Experin Special Experin Control Special	erimental cial Light-Sport primental Light-Sport			ency Float Skie		kid ki ki/Wheel stem	heel Fuel System Type (Reciproce Carburetor OFu		O Fuel	acting) nel-Injected ne Since:	
Engine	Engine Manufa	cturer	Engine Model/Series	Manufacturer's Serial Number			Date of Mfg. mm/dd/yyyy	f Mfg. O Horsepower of		Total Time (hours)	Inspection (hours)			
Eng. 1	ROTAX		921UL		440675	9			00		400	00		
Eng. 2					10.8									
Eng. 3											No.			
Ottolmous				cturer:	OFixed OContr OGroun COMPETIT	ollabl	e Pitch justable		eller 2 ufacturer:	0	Fixed Pitch Controllable Ground Adju			
Date L	ast Inspection:						n No		Additi	onal Equ	ipment	(Check all the	at apply)	
Airframe Total Time: 397 hrs hours measured at (Select one) O Time of Accident/Incident Model or Pa				ELT Manufacturer:										
O Time of Accident/Incident Type of Maintenance Program (Select one) O Annual O Conditional (Amateur-built only) O Manufacturer's Inspection Program O Other Approved Inspection Program (AAIP) O Continuous Airworthiness O Other, specify: Description of Fire Extinguishing System O Specify: Model or Part No.: TSO No.: OC91 (121.5 MHz) OC126 (406 MHz) Was ELT still mounted in air Was ELT still connected to at Did ELT Activate? OYes If activated: Did ELT Aid in Locating Air If not activated: Indicate Reason: □ Impact □ Fire Da				ounted in airconnected to and the? OYes Concating Airconnected Locating Airconnected Loc	raft? tenna ONo raft: Damag	OYes ONes ONes OYes ONes	DELe DELe DELe DELe DELe DELe DELe DELe	etronic Fli etronic M etronic Pr ndheld GP ads Up Dis board Wea ellite Trac Il Warning	ight Bag o ultifunctio imary Flig 'S splay ather iking Devi g System ding Device	ht Display	evice			

OWNER/OPERATOR INFORMA	ATION					
Registered Aircraft Owner		City: PEORIA				
Name: RICHARD F ARTHUR		State: AZ ZIP: 85345				
Fractional Ownership Aircraft: O Yes O	No	Country: UNITED STATESOF AMERICA				
Operator of Aircraft	gistered Owner	☑ Same Address as Registered Owner				
Name: RICHARDF ARTHUR		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	der 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)	©FAR 91 OFAR 129 OFAR 6 OFAR 103 OFAR 133 OFAR 6 OFAR 121 OFAR 135 OFAR 6 OFAR 125 OFAR 137 OFAR 6 OFAR 91 Special Flight ONon-US, Commercial	431 Non-Scheduled or Air Taxi International 435 437 Passenger Cargo				
On-Demand Air Taxi (FAR 135)	ONon-US, Non-commercial	O Mail Contract Only Purpose of Flight for FAR 91, 103, 133, 137 (Select one)				
Commercial Air Tour (FAR 136) Agricultural Aircraft (FAR 137)	OPublic Aircraft (Select one)					
□ Pilot School (FAR 141) □ Certificate of Authorization or Waiver (COA) □ Commercial Space Transportation Experimental Permit □ Commercial Space Transportation License □ Other Operator of Large Aircraft	O Armed Forces	Acrial Application O Aerial Observation O Air Drop O Air Race/Show O Banner Tow O Business O Executive/Corporate O Aerial Application O Firefighting O Unknown O Flight Test O Glider Tow O Instructional O Other Work Use O Personal O Positioning				
Revenue Sightseeing Flight OYes No	Air Medical Flight O Yes O No	O External Load O Skydiving Ferry				
AIRPORT INFORMATION (Fill in	if accident/incident occurred on app	proach, landing, takeoff, departure, or within 3 miles of an airport)				
Airport Name: BUCKEYEMUNICIPAL Airport Identifier: KBXK Proximity to Airport: O Off Airport/Airstrip	AIRPORT	Distance From Airport Center: 1sm Direction From Airport:degrees true Airport Elevation:ft. msl				
Runway Information		Condition of Runway/Landing Surface (Check all that apply)				
Runway ID: 35 (L/R/C) Length: 55 Runway/Landing Surface (Check all that at a grass/Turf Maca Concrete Gravel Metal Snow	ppply) dam □ Water //Wood	Dry				
Approach/Departure Segment (Select one)						
OTaxi OTakeoff OInitial Climb OVFR Departure OIFR Departure Proce	edure/Clearance OOn Instrument App OLanding	proach OBase OFinal OCrosswind OCrosswind OLow Approach OGo Around OAborted Landing (after touchdown) OUnknown				
IFR Approach (Check all that apply) ☑None		VFR Approach (Check all that apply) ☑None				
□ ADF/NDB □ PAR □ Sidestep □ VOR/TVOR □ ILS □ 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 □ Valley/Terrain Following □ Simulated Forced Landing □ Go Around □ Forced Landing □ Precautionary Landing □ Unknown				

"FLIGHT CREWMEME	ER 1" INF	ORMATIO	N							
"Flight Crewmember 1" Resp	O Student Pilot	the Time of A	Accident/Incide	eck Pilot	O Fligh	nt Engineer	O Other I	Flight Crew		
"Flight Crewmember 1" was	pilot flying	□Yes ☑ No	0							
"Flight Crewmember 1" Iden	tification									
First Name: RICHARD				_ C	ity of Re	sidence: P	EORIA			
Middle Initial: F				S	tate: AZ		2	ZIP: 85345	;	
Last Name: ARTHUR					country:	UNITEDS	STATESOF	AMERICA	4	
Age at time of A	ccident/Incide	nt: <u>66</u>	Date of Birth	n:	/195	i3 m	m/dd/yyyy			
		Ce	ertificate Number	:						
Degree of Injury	Seat Occupi	ied		Rest	traint Ty	ре		1	Inflatable I	Restraints
O None O Fatal O Minor O Unknown O Serious	O Left O Right O Center	O Front O Rear O Single	⊙ Unknown	4	OLap only OLap only					talled
Pilot Certificate(s) (Check all t	hat apply)				●3-poir		O3-point		☐ Installe ☐ Not De	ployed
□ None □ Flight Ins		Commercial	☐ US Milita	ry	O4-poin		O 4-point O 5-point		☐ Deploy ☐ Unknow	ed
☐ Private ☐ Recreation ☐ Student ☐ Sport	onal 🗖	Airline Transpo Flight Engineer			O 5-poir O Unkn		O Unknow	vn	Circio	""
Principal Occupation M	edical Certific	ate		Med	dical Cer	tificate Va	lidity	1	Date of La	st Medical
•		Class 3				nitations/wai		nknown		
		Driver's Licer Unknown	nse (Sport Pilot onl	3)	OWith limitations/waivers ON/A — Special Issuance			mm/dd/y	yyy	
O Unknown C Medical Certificate Limitatio		Olikilowii		105	peciai iss					
Medical Certificate Special Is	suance									
Date of Last Flight Review		Flight	Review Aircra	ft						
or Equivalent, Including FAR 121/135 Checks:	06/27/2019	Make:	AIR CREATIC	N						
	mm/dd/yyyy	Model:	: TANARG							
Airplane Rating(s)	Other Aircraf	t Rating(s)	Instrument	Rating(s))	Instructo	r Rating(s)			
(Check all that apply)	(Check all that a	pply)	(Check all the	at apply)		(Check all	that apply)			
None Single-Engine Land	☐ None ☐ Airship		□ None □ Airplane			None	a Single Eng		Instrument Instrument	
☐ Single-Engine Sea	Balloon		☐ Helicopte	r				Helicopter		
☐ Multiengine Land ☐ Multiengine Sea	☐ Glider ☐ Gyroplane		☐ Powered	Lift		Gyropla			Glider	
₩ WSCL	☐ Helicopter					□ Powere	d Lift		Sport	
	☐ Powered Lift		THE SECOND PROPERTY.							
Type Ratings						Student I	Endorsemen	nts (Include	dates)	
WSCL										
Flight Time (Enter appropriate number of hours in each box)	All Aircraft	This Make & Model	Airplane Single Engine	Airplane Iultiengine	Night	Inst	rument	Rotorcraft	Glider	Lighter Than Air
Total Time	183	98								
Pilot in Command (PIC)	142	96								
Time as Instructor										
This Make/Model	THE REAL PROPERTY.									10.5
Last 90 Days	29	29								
Last 30 Days	13	13								
Last 24 Hours	0	0								

"FLIGHT CREWMEMB									
	Student Pilot C	Flight Inst		Pilot OF	ight Engineer	OOther F	light Crew		
"Flight Crewmember 2" was p	pilot flying Ye	es 🔲 N	0						
"Flight Crewmember 2" Iden	tification								
First Name:				City of R	esidence:				
Middle Initial:				State:		ZI	P:		
Last Name:									
	ccident/Incident:				THE RESERVE OF THE PARTY OF THE				
Degree of Injury	Seat Occupied	Ceru		Restraint	Type		T ₁	Inflatable R	estraints
O None O Fatal O Minor O Unknown O Serious	Availa O No	Available Used O None O None			□ Not Inst				
Pilot Certificate(s) (Check all to	hat apply)			О3-р	oint	O 3-point		☐ Not Dep	oloyed
□ None □ Flight Ins	tructor		US Military	04-p 05-p		O 4-point O 5-point		☐ Deploye	
☐ Private ☐ Recreatio ☐ Student ☐ Sport		e Transport Engineer	Foreign		known	O Unknow	n		
_ sport	- Ingili	-5							
Principal Occupation Me	edical Certificate				ertificate Va			Date of Las	t Medical
	None OClas		o (Cont Di	THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAME	limitations/wai		nknown		
	Class 1 O Driv		e (Sport Pilot only)	O With lim	itations/waivers ssuance	. U N/	A	mm/dd/yy	yy
Medical Certificate Limitation									
Medical Certificate Special Is	suance								
Date of Last Flight Review or Equivalent, Including			Review Aircraft						
FAR 121/135 Checks:									
	mm/dd/yyyy	Model: _							
	Other Aircraft Rat	ting(s)	Instrument R		Instructor				
	(Check all that apply) ☐ None		(Check all that a	ppiy)	(Check all the None	ш арргу)	П	Instrument A	irplane
☐ Single-Engine Land	☐ Airship		Airplane	☐ Airplane Single-Engine ☐ Instrument Helicopter					
	☐ Balloon ☐ Glider		Helicopter	☐ Airplane Multi-Engine ☐ Helicopter					
	☐ Glider ☐ Gyroplane		□ Powered Lift		Gyroplan Powered			Glider Sport	
	☐ Helicopter								
	☐ Powered Lift				Student F	ndorsement	s (Incl.)	lates)	
Type Ratings					Student E	naor sement	a (include d	uics)	
WSCL									
Flight Time (Enter appropriate number of hours in each box)		s Make Model		rplane tiengine Nig		Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time		12.22							
Pilot in Command (PIC)									
Time as Instructor									
This Make/Model									
Last 90 Days									
Last 30 Days									
Last 24 Hours	MINISTRUM CHICAGO CONTRACTOR CONT					DESCRIPTION OF		THE RESERVE OF THE PARTY OF THE	

ADDITIONALIL	GHI CKEWMEN	IBERS (E)	clusive of cabin cr	ew, complete	the following	g information)				
Crew Name and Add	lress					Seat Occupie	ed	Injury		
First Name:		City of	Residence:			OLeft	OFront	ONone		
Middle Initial:						O Center O Right	O Rear O Single	O Minor O Serious		
Last Name:		Countr	y:			Kight	OUnknown	O Fatal		
								O Unknown		
Pilot Certificate(s)	Check all that apply)					Restraint Ty	pe: Used	Inflatable		
□ None □ Flight Instructor □ Commercial □ US Military						Available O None	Restraints			
☐ Private☐ Student	Recreational Sport		e Transport	reign		O Lap Only O3-point	O Lap Only	☐ Not Installed ☐ Installed		
- Student	Student Sport Flight Engineer						O 3-point O 4-point	☐ Not Deployed		
Type Rating/Endorsement for Total Flight Time at the Time						O4-point O5-point	O 5-point	☐ Deployed ☐ Unknown		
Accident/Incident A	ircraft? Yes	□ No 0	f this Accident/Inc	ident:	hrs	OUnknown	O Unknown	Chkhown		
C N 141										
Crew Name and Add						Seat Occupie	Injury			
			Residence:			OLeft OCenter	O None O Minor			
Middle Initial:						ORight OSingle OSerious OUnknown OFatal OUnknown				
Last Name:		Countr	y:		_					
Pilot Certificate(s)	Check all that apply)		Facilities and the second			Restraint Ty	pe:	Inflatable		
None	☐ Flight Instructor	Comm	ercial US	Military		Available	Used O None	Restraints		
Private						O None O Lap Only	☐ Not Installed			
☐ Student ☐ Sport ☐ Flight Engineer Type Rating/Endorsement for Accident/Incident Aircraft? ☐ Yes ☐ No of this Accident/Incident: hrs						O3-point	☐ Installed ☐ Not Deployed			
					hrs	O 4-point O 5-point O Unknown	☐ Deployed ☐ Unknown			
PASSENGER(S)				The second second		CONTRACTOR OF THE PROPERTY OF	O Unknown			
RESIDENCE OF THE PROPERTY OF T				ontinue on s	eparate shee	t if necessary)				
		TATALL (IIII	Jude Cabin Crew, C	ontinue on s	eparate shee	t if necessary)	Inflatable			
Name and Address		MILL (III	Seat Seat	Injury	Restraint T		Inflatable Restraints	Age		
			Seat	Injury	Restraint T	ype Used	Restraints	Age		
First Name:	City :		Seat OLeft	Injury	Restraint T	Used O None O Lap Only	Restraints Not Installed	Age Under 5 years		
First Name:Middle Initial:	City : _ State:	ZIP:	Seat OLeft OCenter ORight	ONone OMinor O Serious	Restraint T Available ONone OLap Only O3-point	Used O None O Lap Only O 3-point	Restraints Not Installed Installed Not Deployed	☐ Under 5 years If Under 5,		
First Name: Middle Initial: Last Name:	City : State: Country:	ZIP:	Seat OLeft OCenter ORight OUnknown	ONone OMinor OSerious OFatal	Restraint T Available ONone OLap Only O3-point O4-point	Used O None O Lap Only O 3-point O 4-point	Restraints Not Installed Installed Not Deployed Deployed	☐ Under 5 years If Under 5, ○ Child Restraint		
First Name:Middle Initial:	City : _ State:	ZIP:	Seat OLeft OCenter ORight OUnknown	ONone OMinor O Serious	Restraint T Available ONone OLap Only O3-point	Used O None O Lap Only O 3-point	Restraints Not Installed Installed Not Deployed	☐ Under 5 years If Under 5,		
First Name: Middle Initial: Last Name: OCrew	City : State: Country: OPassenger	ZIP:	Seat OLeft OCenter ORight OUnknown Row:	ONone OMinor OSerious OFatal OUnknown	Restraint T Available ONone OLap Only O3-point O4-point O5-point OUnknown Available	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown Used	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 First Name:	City : State: Country: OPassenger City :	ZIP:O Other	Seat OLeft OCenter ORight OUnknown Row: OLeft	ONone OMinor OSerious OFatal OUnknown	Restraint T Available ONone OLap Only O3-point O4-point O5-point OUnknown	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Not Installed Installed Not Deployed Unknown	Under 5 years If Under 5, O Child Restraint O Lap-Held O Unknown		
First Name: Middle Initial: Last Name: OCrew First Name: Middle Initial:	City : State: Country: OPassenger City : State:	ZIP:	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight	ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious	Restraint T Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point	Used 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	Restraints Not Installed Installed Not Deployed Deployed Unknown Not Installed Installed Installed Not Deployed	Under 5 years If Under 5, Ohild Restraint Ohap-Held Ohnknown Under 5 years If Under 5,		
First Name: Middle Initial: Last Name: OCrew First Name: Middle Initial: Last Name:	City : State: Country: OPassenger City : State: Country:	ZIP:	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	Used 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	Restraints Not Installed Installed Deployed Unknown Not Installed Installed Installed Deployed Deployed Deployed	☐ Under 5 years If Under 5, ○ Child Restraint ○ Lap-Held ○ Unknown ☐ Under 5 years If Under 5, ○ Child Restraint		
First Name: Middle Initial: Last Name: OCrew First Name: Middle Initial:	City : State: Country: OPassenger City : State:	ZIP:	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown	ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious	Restraint T Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point	Used 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	Restraints Not Installed Installed Not Deployed Deployed Unknown Not Installed Installed Installed Not Deployed	Under 5 years If Under 5, Ohild Restraint Ohap-Held Ohnknown Under 5 years If Under 5,		
First Name: Middle Initial: Last Name: OCrew First Name: Middle Initial: Last Name:	City: State: Country: OPassenger City: State: Country: OPassenger	ZIP:	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row: Row:	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 O4-point O5-point O4-point	Used 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 Used Used Used Used Used Used Used Used	Restraints Not Installed Installed Deployed Unknown Not Installed Installed Installed Deployed 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: OCrew First Name:	City: State: Country: OPassenger City: State: Country: OPassenger City:	ZIP:	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row:	ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal OUnknown	Restraint T Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O5-point O4-point O5-point OUnknown	Used 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	Restraints Not Installed Installed Not Deployed Deployed Unknown Not Installed Installed Installed Not Deployed 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		
First Name: Middle Initial: Last Name: OCrew First Name: Middle Initial: Last Name: OCrew First Name: Middle Initial: Last Name: Middle Initial:	City: State: Country: OPassenger City: State: Country: OPassenger City: State: State: State:	ZIP:O Other	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row:	ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal OUnknown	Restraint T Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O5-point O4-point O5-point O4-point O5-point OUnknown Available ONone OLap Only O3-point OJap Only O3-point	Used 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 Used O None O Lap Only O 3-point O Unknown Used O None O Lap Only O 3-point	Restraints Not Installed Installed Deployed Unknown Not Installed Installed Installed Not Deployed Unknown Not Installed Installed Not Deployed Unknown	Under 5 years If Under 5, Ohild Restraint OLap-Held OUnknown Under 5 years If Under 5, Ohild Restraint OLap-Held OUnknown		
First Name:	City: State: Country: OPassenger City: State: Country: OPassenger City: State: State: State:	ZIP:O Other	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Country Coun	ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal OUnknown	Restraint T Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O5-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O4-point O4-point O4-point O4-point O4-point	Used 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 Used O None O Lap Only O 3-point O 4-point O 4-point O 4-point O None O Lap Only O 3-point O 4-point O 4-point O 4-point O 4-point	Restraints Not Installed Installed Deployed Deployed Unknown Not Installed Installed Installed Not Deployed Unknown Not Installed Deployed Deployed Deployed Deployed 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 O Unknown Under 5 years If Under 5, O Child Restraint O Lap-Held O Unknown		
First Name: Middle Initial: Last Name: OCrew First Name: Middle Initial: Last Name: OCrew First Name: Middle Initial: Last Name: Middle Initial:	City: State: Country: OPassenger City: State: Country: OPassenger City: State: State: State:	ZIP:O Other	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Country Coun	ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal OUnknown	Restraint T Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O5-point O4-point O5-point O4-point O5-point OUnknown Available ONone OLap Only O3-point OJap Only O3-point	Used 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 Used O None O Lap Only O 3-point O Unknown Used O None O Lap Only O 3-point	Restraints Not Installed Installed Deployed Unknown Not Installed Installed Installed Not Deployed Unknown Not Installed Installed Not Deployed Unknown	Under 5 years If Under 5, Ohild Restraint OLap-Held OUnknown Under 5 years If Under 5, Ohild Restraint OLap-Held OUnknown Under 5 years If Under 5, Ohild Restraint OLap-Held OUnknown		
First Name: Middle Initial: Last Name: OCrew First Name: Middle Initial: Last Name: OCrew First Name: Middle Initial: Last Name: OCrew Crew	City: State: Country: OPassenger City: State: Country: OPassenger City: State: Country: OPassenger City: State: Country:	ZIP:O Other	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row: Row: Row: Row: Row: Row: Row:	ONone OMinor OSerious OFatal OUnknown	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 O5-point O4-point O5-point O4-point	Used 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 Used O None O Lap Only O 3-point O 4-point O 5-point O 4-point O 5-point O 4-point O 4-point O 4-point O 5-point O Unknown Used	Restraints Not Installed Installed Not Deployed Deployed Unknown Not Installed Installed Installed Not Deployed Unknown Not Installed Deployed Deployed Unknown 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 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		
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FLIGHT ITINERARY I	NFORMATION	V							
Last Departure Point	Time	e of Departure	Destination	on		Type Fligh	nt Plan F	iled	
Airport ID: KBXK		05.00	Airport ID:	KBXK		O VFR/IFR			
City: BUCKEYE	Time	: 05;30	City: BUC	CKEYE		O Company O Military		O IFR O Unknown	
State: AZ	Time	Zone: AZ		State: AZ			VIK	Conknown	
Country: USA				Country: USA			OYes	ONo OUnknown	
Type of ATC Clearance/Ser	vice (Check all that	annly)	- Country						
☑ None □	Special VFR IFR	☐ Spec	cial IFR R On Top						
Airspace where the accident	/incident occurred	(Check all that a	apply)				Altitud	de of In-Flight	
	Class G		tary Operations		Special		Occur		
	Demo Area Warning Area		ort Advisory Ar Fraining Area	rea	☐ Air Traffic Contr☐ Unknown	ol Area		ft msl	
☐ Class D	TRSA								
□ Class E	FAR	2 93							
WEATHER INFORMA	TION AT THE	ACCIDENT	/INCIDEN						
Source of Pilot Weather Info (Check all that apply)	ormation				oservation Facility				
National Weather Service	□ Com	nany		Facility ID: K	(BXK				
Flight Service Station	Milit			Observation T	ime: <u>05:30</u>				
TV/Radio	☐ Inter			Time Zone: _	AZ				
✓ Automated Report ☐ Commercial Weather Service	(DUATS) Unkr			Distance from	Accident Site: 0		nm		
On-Board Weather			n Accident Site: ON	Accident Site: ON SITE degrees true					
Basic Conditions		Light Condition	on						
OVMC		O Dawn	ODusk			known			
OIMC OUnknown		ODay	ONight	OBri	ght Night				
Sky/Lowest Cloud Condition	n	Ceiling			Temperature:		(C) or	(F)	
	Thin Broken	None (Clear)	0	Obscured					
O Few C	Thin Overcast	O Broken O Indefinite			Dew Point: (C) or(F)				
O Partial Obscuration O Scattered	Unknown	O Overcast	0	Unknown	Altimeter Sett	ing:	in. I	Hg	
Lowest Cloud Condition He	eight	Ceiling Height	,			or	MB		
	_ ft agl			ft agl					
Wind Direction	Wind Speed		Wind Gusts	1	Visibility	.10	miles		
□ Variable	☑ Calm		☑ Not Gustin	ng	RVR		feet		
	☐ Light and Varia	ible							
-or- Direction: degrees true	-or- Speed:	kts	-or- Speed:	kts	Density Altitud			ft	
	Type of Precipits			Ato	Restriction to				
Intensity of Precipitation			** **	- Dain	✓ None		Fog	iai appiy)	
OLight OModerate	☑ None □ Rain	Drizzle Ice Pellets	☐ Freezin ☐ Snow S		☐ Blowing Du		Ground Fo	g	
OHeavy	Snow	Snow Pellets		ets Shower	☐ Blowing Sar		Haze		
⊙N/A	☐ Hail	☐ Snow Grain:		ng Drizzle	☐ Blowing Sn		Ice Fog		
OUnknown	☐ Rain Showers	☐ Ice Crystals			☐ Blowing Sp. ☐ Dust		Smoke Unknown		
Icing Forecast		Icing Actual			Turbulence				
Amount Type		Amount	Туре		Type (Check a	ll that apply)		verity	
O None O N/A		None	ON/A		None			Light Moderate	
O Trace O Rime		O Trace O Light	O Rime O Clear		Clear Air Terrain-Indu	nced	THE RESERVE OF THE PARTY OF THE	Severe	
O Light O Clear O Moderate O Mixed		O Moderate	OMixe		Convective			Extreme	
O Severe O Unknow	'n	O Severe	O Unkr						
OUnknown		OUnknown							
NOTAMs (D and FDC), A	AIRMETs, SIGN	METs, PIREPS	in effect at	the time of	the accident/incid	dent:			
NONE									

Aircraft Da	mage	Aircraft Fire		Aircraft Explosi	on
O Minor	O Substantial O Destroyed O Unknown	O None In-Flight O 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 Aircra	aft and Other Propert	y (Use additional sheet if necessary)		

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.

WE HAVE A GROUP OF TRIKEPILOTS AT KBXK, AND 4 OF US FLY TOGETHER FREQUENTLY.

ON THIS SATURDAY I WAS 1ST UP, DOING SOME TOUCH & GO'S, THEN LARRY, THEN ROGER.. DUAND DIDN'T DO ANY, AND WAS PARKED IN THE RUN-UP AREA NEAR RUNWAY 35.

THEREWAS SOME DISCUSSION VIA RADIO ABOUT OUR DESTINATION, AND WE DECIDED ON MOTOWN, 5AZ6.

DUANE HEARD NONE OF THIS AS HE HAD RENOVEDHIS HELMET & HEADSET. ROGER REMARKED THAT DUANE'S LEFT REAR TIRE LOOKED LOW, AND THAT HE WASN'T LISTENING. I ANNOUNCED THAT I WOULD LAND, AND TAXI TO HIS POSITION AND GO TALK TO HIM. I PARKED IN THE RUN-UP AREA, SET MY PARKING BRAKE, AND EXITED THE AIRCRAFT WITH THE ENGINE RUNNING. I WENT AND TALKED TO DUANE, WHO ACKNOLEDGED THE TIRE AND THE DESTINATION.

I STARTEDTO WALK BACK TO MY AIRCRAFT, AND WAS SHOCKED TO SEE THE PARKING BRAKE HAD FAILED, AND THAT IT WAS IN MOTION. I GAVE CHASE ON FOOT, THINKING I HAD TO STOP IT BEFORE IT OR ANYTHING ELSE WAS DAMAGED. AS I NEARED THE AIRCRAFT, I FOCUSED ON THE RIGHT REAR STRUTAS THE BEST OLACE TO GRAB, NOT THINKING ABOUT THE INVISIBLE PROPTHAT WAS IN THE WAY.

I REACHEDOUT WITH MY LEFT HAND TO GRAB THAT STRUT, AND WAS SHOCKED TO SEEMY FINGERSFLYING IN THE AIR. IT TOOK ABOUT 2 MORE STEPSTO REALIZE WHAT HAD HAPPENED. I KNELT ON THE TAXIWAY, AND CLAMPED MY LEFT WRIST WITH MY RIGHT THUMB TO STOP THE BLEEDING, I ASKED LARRY TO CALL 911. ROGER LANDED, AND HIS WIFE CAME RUNNING WITH A TOURNIQUET.

SOON AN AMBULANC ARRIVEDAND TRANSPOETEDME TO ABRAZO WESTCAMPUS IN PHOENIX.

RECOMMENDATION (Ho	w could this	accident/incident h	ave been prevented?	?)			
Operator/Owner Safety Recomm					E E E E E E E E E E E E E E E E E E E		
MECHANICAL MALFU	NCTION/	FAILURE (If mo	re space is needed, c	continue on sepa	arate sheet)		
Was there Mechanical Malfun	ction/Failur	e? Yes No				Total Time	e/Cycles
(If yes, list the name of the part, man	ufacturer, par	t no., serial no., and de	scribe the failure.)			On Part	
							Hours
							Cycles
						Time Since	This Part
							Overhauled
							Hours
FUEL & SERVICES INF	ORMATI	ON					
Fuel on Board at Last Takeoff		Fuel Type	I State of the sta				
(Convert from pounds, as necessary)		● 80/87 ● 100 Low Lead	O 115/145 O Jet A	O Jet B O JP8	Other, specify		
17	Gallons	O 100/130	O Jet A-1	O Automotive			
Other Services, if Any, Prior to	Departure						
EVACUATION OF AIRC	RAFT						
Was an emergency evacuation	of the aircra	ift performed?	☐ Yes ☑ No				
Method of Exit - Describe how				red each location			
OTHER AIRCRAFT - C	OLLISION	(If air or ground (collision occurred co	amplete this see	tion for other aircraft	24)	
Aircraft Registration Number			comsion occurred, co	CONTRACTOR OF THE PARTY OF THE	ENGINEERING STEELING	age to Other	Aircraft
	Model:	rer.			D	estroyed	☐ Minor
Registered Owner of Other Air						ubstantial	□ None
Name:				Other Aircraft			
City:			Name: _ City:				
State: ZIP:			State: _		_ZIP:		
Country:			Country	y:			

	ORMATION (Please type lonal space is needed for any			
I HEREBY CERTIF	Y THAT THE ABOVE INF	ORMATION IS COM	PLETE AND ACCURATE TO TH	E BEST OF MY KNOWLEDGE
Date of this Report 06/04/2020 mm/dd/yyyy	Name of Pilot/Operator: Signature:	RICHARD F ARTHU	R	
Name:	an Pilot/Operator is Filing			
	Theck here to electronically s			
			B USE ONLY	Date Report Received
NTSB Accident/Inci WPR20CA15		NTSB Regional Office AS	Name of Investigator Albert Nixon	06/04/2020