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

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

BASI	CINFORMA	TION											
Accider	nt/Incident Loca	ation					Accident/Incident Date/Time						
Nearest 6	City/Place: GLE	NDALE			State:	TZ	Date:		/2022	Lo	cal Time: _	0835	
ZIP: 8	5307 c	ountry,	Longitude: 112					mm/de	Lyyyy	Ti	me Zone:	MST	
Latitude:	33-31.619	NODO	Longitude: 112	-17.70	8333	w							
	(Enter in decima	l degrees or d	egrees:minutes:se	conds)			Collisi	ion with	Other Air	craft: C) Midair	OOn-groun	d None
AIRC	RAFT INFO	RMATIO	V										
	ation Number:								ped and Co				
Manufi	cturer: PAR							Jommerci Jomanned	al Space Fl Aircraft	ight			
	P1 NG						Maxi	mum Gr	oss Weigh	t: <u>132</u>	0	lbs	
	Number: 187						Weigh	ht at Tim	e of Accid	lent/Inci	dent:l	250	_ lbs
Year of	Manufacture:	2015					Numb	ber of Se	nts:2		Flight Cre	w Seats:	
Amateu	ir-Built: Oyes		Kit/Plans Ma				Cabin Crew Seats: Passenger Seats:						
	Ø No		Original Design				Numb	ber of En	gines:				
	ry of Aircraft		irworthiness Co	ertificate		Landing Ge				Engine Type (Select one)			
Ø Airpla OBallo		Check all to				(Check all tha	Retracta			O Turb	procating o Shaft		Rocket
OBlimp	Dirigible	Norma	I ☐ Restric			Tricycle			ilwheel	O Turb	o Prop	_	id Rocket
OGlide OGyroj		☐ Aerob				□Amphibia		1000	igh Skid	O Turb O Turb			
Ollelie	opter	Comm	uter Specia				□Sk	id	OElect	TOO THE			
O Powe O Rock		☐ Transp	The second secon	rimental Float		□Ski □Ski/Wheel Free St			T (D)				
OUltral		- Cully		imental Light-Sport		- 1293		/	puretor OFuel-Injected				
OUnkn	own		of Authorization		Waiver (COA) Other Launch/Recovery Sys				e Caro	netoi	Ortici	Injected	
		None		Unknown		None	1 5		nknown Rated Pow		Total	Times	Since:
			Engine		Manuf	acturer's		Date Mfg.	Ø Horser	ower or	Time	Inspection	
Engine	Engine Manufa	cturer	Model/Series			Number 3288	mn	n/dd/yyyy	O lbs of		(hours) 422.3	(hours)	(hours)
Eng 1	ROTAX		912 ULS		618	3600	+		100 1		744.3	8.8	
Eng. 3													
Eng 4													
Last In	spection Type			Propello	er 1	OFixed P	1 Toponer 2						
O100-11		inuous Airwo	rthiness		OControllable Pitch OGround Adjustable OGround Adjustable								
OAAIP	⊘ Cond	litional Inspec		Manufac	Manufacturer: WARP DRIVE Manufacturer:								
⊘ Annu			100	Model: _	AP 33	25CTF			Mode	:			
	st Inspection:	mm/dd/yy	722	ELT Ins	talled:	ØYes O	No				ipment (Check all tha	t apply)
	ne Total Time:		hrs	If Yes:	6. atron	er: AMERI	KING		✓ AD	8-13 frame Para	chute		
10000000	s measured at (Se	/		Model or	Part No	AK450					ck Indicato	r	ŝ
			ecident/Incident			(121.5 MHz) C	C91a (1	121.5 MHz	Aut	opilot a Recorde	r		
	Maintenance P	rogram (Se	lect one)			(406 MHz)	,	6	□ Elec	etronic Fli	ght Bag or	Handheld De	vice
O Condi	al itional (Amateur-b	uilt only)		Was ELT	still mo	unted in aircra	n?	es ONo			htifunction mary Fligh		
O Manu	facturer's Inspecti	on Program				nected to anter		Yes ONo		dheld GP		CDisplay	
	Approved Inspect nuous Airworthine		(AAIP)	If activa			2.70%	,		ids Up Dis ooard Wea			
	, specify:			Did ELT	Aid in L	ocating Aircra	it: OY	es O No			ther ting Device	0	
Descrip	tion of Fire Ex	inguishing	System	If not ac					⊠ Stal	1 Warning	System		
O None	ify: HANDHEL	h		Indicate l	Reason:	☐ Impact Dan ☐ Fire Damas				eo Record er, Specify	ing Device		
G speci	- Humpher	•				☐Battery Exp		amaged	1				
	□Unkno												

OWNER/OPERATOR INFORMATION								
Registered Aircraft Owner		City: GLENDALE						
Name: EXELUTIVE AVIATION	, LLC	State: #Z ZIP: \(\frac{853}{2}\) 07						
Fractional Ownership Aircraft: O Yes		Country: UNITED STATES						
Operator of Aircraft Same As Re	gistered Owner	☑ Same Address as Registered Owner						
Name:		City:						
Doing Business As:		State: ZIP:						
Air Carrier/Operator Designator (4 Character	er Code):	Country:						
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Ur							
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)	OFAR 91 OFAR 129 OFAR OFAR 103 OFAR 133 OFAR 121 OFAR 135 OFAR 125 OFAR 137 OFAR OFAR 91 Special Flight ONon-US, Commercial	O Scheduled or Commuter O Domestic O Non-Scheduled or Air Taxi O International						
Commuter Air Carrier (FAR 135) On-Demand Air Taxi (FAR 135) 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		Purpose of Flight for FAR 91, 103, 133, 137 (Select one) O Aerial Application O Aerial Observation O Air Drop O Air Race/Show O Banner Tow O Business O Executive/Corporate O External Load O Skydiving						
Revenue Sightseeing Flight	Air Medical Flight	O External Load OSkydiving OFerry						
OYes ONo	O Yes O No							
AIRPORT INFORMATION (Fill in	if accident/incident occurred on ap	proach, landing, takeoff, departure, or within 3 miles of an airport)						
Airport Name: GLENDALE MU Airport Identifier: KGEU Proximity to Airport: ØOff Airport/Airstri		Distance From Airport Center: 0,9 sm Direction From Airport: 34 degrees true Airport Elevation: 1071' ft. msf						
Runway Information Runway ID:	adam Water 1/Wood	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,)							
Approach/Departure Segment (Select Onle) OTaxi OVFR Departure OIFR Departure Procedure/Clearance OInitial Climb OIFR Departure Procedure/Clearance OIFFR Departure OIFFR Departure OIFFR Departure Procedure/Clearance OIFFR Departure OIFFR D								
IFR Approach (Check all that apply) None		VFR Approach (Check all that apply) □None						
□ ADF/NDB □ PAR □ SDF □ Sidestep □ VOR/TVOR □ ILS	□MLS □Practice □LDA □GPS	☐ Traffic Pattern ☐ Stop and Go ☐ Straight-In ☐ Touch and Go ☐ Valley/Terrain Following ☐ Simulated Forced Landing						
□ VOR/DME □ Localizer Only □ TACAN □ LOC-back course □ RNAV	□ASR □Visual □Contact □Circling □Unknown	☐ Go Around ☐ Forced Landing ☐ Precautionary Landing ☐ Unknown						

"FLIGHT CREWMEMBER 1" INFORMATION										
"Flight Crewmember 1" Res		Time of Flight In		Check Pilot	O Fligh	nt Engineer	O Other I	Flight Crew		
"Flight Crewmember 1" was	pilot flying 🗹 Y	es 🗖 N	lo							
"Flight Crewmember 1" Ider First Name: MARK	ntification				Sty of Pa	cidonas I	NADDEL	L		
Middle Initial: 5							011777	ZIP: 853	55	
Last Name: LAWTON					tate: A				222	
	Accident/Incident:	29	Data - CD		Country:		b STAT	E >		
Age at time of A	Accidentificident		Date of B ertificate Num				n aa yyyy			is
Degree of Injury	Seat Occupied				traint Ty	pe		3	Inflatable R	estraints
None O Fatal O Minor O Unknown O Serious O Left O Fr O Right O Re O Center O Si			O Unknow	wn l	Available O None	e Used ONone			✓ Not Installed ☐ Installed	
Pilot Certificate(s) (Check all that apply) None Flight Instructor Comme Private Recreational Airline Student Sport Flight I					O Lap only O 3-point O 4-point O 5-point O Unknown O Lap only O 4-point O 5-point O Unknown O Unknown			□ Not Dep □ Deploye □ Unknow	oloyed ed	
									D . CY	. 3.6 . 11 1
Principal Occupation Medical Certificate One Oclass 3 Other Outshown Oclass 2 Outshown Medical Certificate Validity Medical Certificate Validity Without limitations/waivers Owith limitations/waivers Ospecial Issuance Medical Certificate Validity Without limitations/waivers Owith limitations/waivers Ospecial Issuance Date of Last 1 Outshown Other Oclass 2 Outshown Ospecial Issuance					.020					
Medical Certificate Limitations Medical Certificate Special Issuance										
Date of Last Flight Review			t Review Airc	craft						
or Equivalent, Including FAR 121/135 Checks:	15/2020		PIPER							
TARTEDISS CHECKS.	mm/dd/yyyy	Model	PA-44	SEMIN	OLE					
Airplane Rating(s)	Other Aircraft Ra		130 170 170 170	ent Rating(s)			r Rating(s)			
(Check all that apply)	(Check all that apply	,	A CONTRACTOR	ll that apply)	,					
✓ Single-Engine Land ☐ Single-Engine Sea ☑ Multiengine Land ☐ Multiengine Sea	None □ None ✓ Single-Engine Land □ Airship □ Single-Engine Sea □ Balloon ✓ Multiengine Land □ Glider □ Powered			opter	None			Instrument I Helicopter Glider Sport		
Student Endorsements (Include dates) MEET POSHIYA- IRA WRITTEN 7/1/21 61.35(a)(1) HYUCK HUH-CAX WRITTEN 4/27/21 61.125 COMM review of deficiencies, practical prorequisites 5/20/21 61.127 & 61.129 retesting after failure 5/27/21 61.49										
Flight Time (Enter appropriate number of hours in each box)	Aircraft &	is Make Model	Airplane Single Engine	Airplane Multiengine	Night	Actual	Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time		1.4	528.8	27.7	25.4	9.6	51.4			
Pilot in Command (PIC)		1.4	375.6	19.6	15	9.6	45.4			
Time as Instructor This Make/Model	142 10	٥.٦	142							
This Make/Model Last 90 Days	56 10	0.4	56	A STANDARD				NR 102 DIA		
Last 30 Days		.3	14.9							
Last 24 Hours	0									

"FLIGHT CREWMEM	BER 2" INF	ORMATIC	ON							
"Flight Crewmember 2" Re	spoņsibilities at	the Time of	Accident/Inc		_	3-7	_			
OPilot OCo-Pilot	Student Pilot	OFlight I	/	Check Pilot	O Fli	ght Engineer	OOther	Flight Crew		
"Flight Crewmember 2" wa	s pilot flying	☐ Yes 🔽	No							
"Flight Crewmember 2" Ide	entification					^	II			
First Name: SHAKIR						esidence: <u> </u>				
Middle Initial: E				Sta	ate: <u>A</u>	圣	Z	IP: 850	29	
Last Name: ELDAY					untry:	UNITED	STATE	S		
Age at time of	Accident/Inciden	t: 3Z	Date of Bi	rth:		mn	v/dd/yyyy			
0			rtificate Numb	per:						
Degree of Injury	Seat Occupi				traint T	Гуре			Inflatable I	Restraints
None O Fatal	Ø Left	Front	OUnknow	vn ,	Availab	le	Used	1	,	
O Minor O Unknown O Serious	ORight OCenter	ORear OSingle			O Non		O None		Not Ins	
Pilot Certificate(s) (Check al		Single			О Lap Ø 3-ро		O Lap onl	y	☐ Installe	
□ None □ Flight I		Commercial	☐ US Mi	litory	O 4-po		O 4-point	1	Deploy	ed
☐ Private ☐ Recreat		Airline Transpe			O 5-po		O 5-point		Unknov	vn
Student Sport	<u> </u>	Flight Enginee			O Unk	nown	O Unknow	vn		
Principal Occupation	Medical Certific	ate		Mod	lical Co	ertificate Va	lidity		Date of Las	t Medical
The state of the s	2000000	Class 3		1000000		mitations/wai	-	nknown		
Other	O Class 1 Q	Driver's Lice	ense (Sport Pilot	only) OW	ith limit	ations/waivers		/A		
		Unknown		Os	pecial Iss	suance			mm/dd/yy	33'
Medical Certificate Limitat	ions									
Mallan Cardena Carda	•							-		
Medical Certificate Special	Issuance									
D										
Date of Last Flight Review or Equivalent, Including		Flight	t Review Airc	raft						
FAR 121/135 Checks:		Make:								
	mm/dd/yyyy	Model	l:							
Airplane Rating(s)	Other Aircraf		500000000000000000000000000000000000000	ent Rating(s)		Instructor	40.0			
(Check all that apply)	(Check all that a	pply)		that apply)		(Check all th	at apply)	_	10	9 9
✓ None☐ Single-Engine Land	■ None ■ Airship		☑ None ☐ Airplar	ne	✓ None ☐ Instrumer ☐ Airplane Single-Engine ☐ Instrumer				Instrument A	
☐ Single-Engine Sea	Balloon		Helico	pter		Airplane	Multi-Engine		Helicopter	encopiei
Multiengine Land	Glider		Power	ed Lift		☐ Gyroplan	e		Glider	
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter					☐ Powered	Lift	ш	Sport	
	Powered Lift									
Type Ratings						Student Er	dorsement	s (Include a	lates)	
Flight Time (Enter appropriat	e All	This Make	Airplane Single	Airplane		Inst	rument			Lighter
number of hours in each box)	Aircraft	& Model	Engine	Multiengine	Night	Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time	43	8.7	43							
Pilot in Command (PIC)										
Time as Instructor		AL SECTION AND ADDRESS.	Name of Street							
This Make/Model	and visiting i							distantan		NAME OF
Last 90 Days	5.6	5.6	5.6			_				
Last 30 Days	1.3	1.3	1.3							
Last 24 Hours	0									

	ADDITIONAL FLIGHT CREWMEMBERS (Exclusive of cabin crew, complete the following information)							
Crew Name and Addr	ress					Seat Occupie	ed	Injury
Middle Initial:	_,	State:	ence:	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) (C. None Private Student Type Rating/Endorse Accident/Incident Air	☐ Flight Instructor ☐ Recreational ☐ Sport ment for	Lanca Contract Contra	sport For	t the Time	hrs	Restraint Ty Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Dee: Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Inflatable Restraints Not Installed Installed Deployed Deployed Unknown
Crew Name and Address Seat Occupied								
First Name: City of Residence: OLeft O Front Middle Initial: State: ZIP: O Rear O Single							O Front O Rear	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (Check all that apply) None						Restraint Typ 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 Deployed Unknown
PASSENGER(S) /	OTHER PERSON	INEL (Include	cabin crew; c	ontinue on se	eparate shee	t if necessary)		
Name and Address							1.0	
			Seat	Injury	Restraint T	уре	Inflatable Restraints	Age
First Name: Middle Initial: Last Name:	State: Z	IP:	OLeft OCenter ORight OUnknown Row:	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		Under 5 years If Under 5, O Child Restraint O Lap-Held
First Name: Middle Initial: Last Name:	State: Z	O Other	OLeft OCenter ORight OUnknown	ONone OMinor OSerious OFatal	Available ONone OLap Only O3-point O4-point O5-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, Ochild Restraint O Lap-Held O Unknown
First Name: Middle Initial: Last Name: OCrew First Name: Middle Initial: Last Name:	State: Z Country: OPassenger State: Z Country: OPassenger City: City: State: Z State: Z State: Z Country: City: City:	OOther OOther	OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown	ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal	Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O5-point O5-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	Not Installed Installed Not Deployed Deployed Unknown Not Installed Installed Doployed 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

FLIGHT ITINERARY INFORMA	TION							
Last Departure Point	Time of Departure	Destinati	on		Type Fligh	nt Plan Filed		
Airport ID: KGEU	Time: 0730	Airport ID:	KGEU		O None	O VFR/IFR		
City: GLENDALE	Time: 0130	City: GL	ENDALE		O Company O Military			
State: ARIZONA	Time Zone: MST	State: AR	ANOSI		O VFR	VIR O'CIIKIOWII		
Country: UNITED STATES		Country:	INITED ST	TATES	Activated?	OYes ONo OUnknown		
Type of ATC Clearance/Service (Check	all that apply)							
□ None □ Special VFR ☑ VFR □ IFR	□ vi	ecial IFR R On Top		☐ VFR Flight Foll ☐ Traffic Advisor		☐ Cruise ☐ Unknown / NA		
Airspace where the accident/incident oc Class A Class G Class B Demo Area Class C Warning Area Class D Prohibited Ar Class E Restricted Ar	☐ Mi ☐ Air a ☐ Jet ea ☐ TR	litary Operations port Advisory A Training Area SA		□Special □Air Traffic Cont □Unknown	rol Area	Altitude of In-Flight Occurrence: 1400 ft msl		
WEATHER INFORMATION AT	THE ACCIDEN	T/INCIDEN	IT SITE					
Source of Pilot Weather Information (Check all that apply) National Weather Service Company Flight Service Station Military Observation Time: 0755 TV/Radio Internet Time Zone: MST Automated Report None Distance from Accident Site: 1 nm						nm _ degrees true		
Basic Conditions	Light Condit	tion						
VMC OIMC OUnknown	ODawn ODay	ODusk ONight		ght Night	known			
Sky/Lowest Cloud Condition	Ceiling			Temperature:	22	(C) or(F)		
O Clear O Thin Broker O Few O Thin Overce) 0	Obscured Indefinite	Dew Point:	-2 (0	c) or(F)		
O Partial Obscuration O Unknown	O Overcast				Altimeter Setting: 3005 in. Hg			
O Scattered	Cailing Haigh	Calling Halakt			orMB			
Lowest Cloud Condition Height	Ceiling Heigl		ft agl					
Wind Direction Wind Sp.	eed	Wind Gusts	s	Visibility	+10	miles		
☐ Variable ☐ Calm		Not Gustin	ng	PVP		faat		
	nd Variable			PVV		miles		
Direction: OHO degrees true Speed:	3 kts	Speed:	kts	Density Altitu	de: 2,10	OO ft		
	recipitation (Check all			Restriction to	Visibility (C	Check all that apply)		
OLight None	□ Drizzle	☐ Freezin	ng Rain	None				
OModerate Rain	Ice Pellets	Snow S		Blowing D		Ground Fog		
OHeavy Snow N/A Hail	☐ Snow Pelle ☐ Snow Grain		lets Shower	☐ Blowing Sa ☐ Blowing Sr		Haze Ice Fog		
OUnknown Rain Sho				☐ Blowing Sp	oray 🔲 S	Smoke		
Leing Femanat	Tab			Dust		Unknown		
Icing Forecast Amount Type	Icing Actual Amount			Turbulence Type (Check of	all that apply)	Severity		
Amount Type None N/A	⊘ None	Type N/A		None	uppry	Light		
O Trace O Rime O Light O Clear	O Trace O Light	O Rim O Clea		Clear Air Terrain-Ind	uced	☐Moderate ☐Severe		
O Moderate O Mixed	O Moderate	OMixe	ed	Convective		Extreme		
O Severe O Unknown	O Severe OUnknown	O Unk	nown					
NOTAMs (D and FDC), AIRMETS,		e in affact at	the time of	the applicant!	dant.			
■ 200 1000 1000 1000 1000 1000 1000 1000				me accident/inci	aent:			
OBSTRUCTIONS - EAST & (
RWY 1 - 4000 FT	REMAINING	SIGN N	IOT LIG	HTED				

DAMAGE TO AIRCRAFT AND OTHER PROPERTY Aircraft Damage Aircraft Fire Aircraft Explosion W None O None Substantial W None O Both Ground and In-Flight O Both Ground and In-Flight O Minor O In-Flight O Fire at Unknown Time O In-Flight O Explosion at Unknown Time O Destroyed On-Ground On-Ground OUnknown

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

Damage only occured to aircraft - no other property damaged.

Nose goor and right side main gear separated from fuelage. Hard impact to fuelage and scrapes from road. Elevator bent. Right wing has extensive damage and partially separated. Wing edge is dented and trailing edge has damage. The left wing, propeller,

and engine are intact and appear to be undamaged.

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.

The student and instructor met 30 minutes prior to departure to brief the instructional flight and review the weather. Before departing, the instructor closely observed the student conducting preflight inspection. The student used a fuel dipstick and determined that the aircraft had at least 10 gallons of fuel before the flight commenced. The flight then departed to the south and went to a local practice area (Rainbow Valley) to practice ground reference maneuvers. The student performed S-turns and turns around a point for approximately 20 minutes before navigating back towards Glendale (KGEV). The plan was then to conduct 3 landings in the pattern before finishing the flight. After Z touch and goer, engine roughness was experienced shortly after takeoff at approximately 300' AGL. The instructor took the controls and observed the fuel selector to be in the "both" position. The engine then gave partial power before cutting off completely. Attempts to change fuel tanks and bring power back by restarting the engine were unsuccessful. Best glide speed was then achieved and ATC was notified of the emergency situation. Emergency protocols were initiated and the plane was maneuvered to conduct a forced landing on a small nearby road. The engine was shutdown and electrical system was turned off before touching down and emergency services were contacted by people who withersed the event. There was a dirt field nearby, but the terrain was unsuitable for an emergency landing due to hills and burms. A hard landing and contact with a curb caused the nose gear and right main gear to shear off. The plane skiddled 200 feet along the road until the right wing made contact with a curb and caused the plane to pivot 180 degrees before coming to a stop in a dirt area. Both student and pilot were able to exit the plane without any major injury and were soon assisted by first responders. No other persons or property were damaged in the accident. Typical fuel burn for this aircraft is 5 gallons per hour and it was noted that fuel gauges indicated slightly over 1/4 before departure. After debriefing with the student, it was discovered that the student may have drawn fuel with the dypstick at any angle instead of vertically. This led to a higher than true observation of fuel levels. It has been noted that ventying fuel levels is imperative to the safety of flight.

RECOMMENDATION (II								
RECOMMENDATION (How could this accident/incident have been prevented?)								
Operator/Owner Safety Recommendation								
It should always be the instructor's responsibility to ensure the safe outcome of training flights. A student's most should always be to the safe outcome of training flights.								
" 2 good 1 2 molt 2 dog	in alway	SIGNOD SO	Checked	for au	LUTALY. FUE	el dinsticks	Should he used	
A student's work should always be double checked for accuracy. Fuel dipsticks should be used properly, and training should be provided to any student or instructor that hasn't received any.								
Hading a small piece	to the	dipstick the	at is the	Same	shape as	the fuel o	cap could ensure	
that the dipstick s	tays ver	tical and co	old Arev	ent in	NACODAN C	amolina tec	hnique	
The maraine for a	1d:00 C	1 1. [] .		c. CL	an ha +a	نا المارات المارات المارات	in a santus that	
The margins for ac	racing toe	I in light so	port auc	ratt	can be lig	NT, 50 CT (3	s imperative that	
weight is calculated	as acce	rately as po	ssible so	that	you can	makimize -	the amount of	
fuel that is added	before	flying In 1	ature f	lighte	the airc	raft will	be operated closer	
to the marinim	seec to	(a-00 , a 1)	L	رو،،،ی	. L Wass :	C Cillisian	L C I al al	
to the maximum of Additionally, the city of Field to give pilots	1000 10	eoff weight	to ensi	re Th	lat there i	3 SUTTICIENT	tuel onboard.	
raditionally, the city o	t Glenda	le could consi	ider bull	dozing	the tield	to the ribit	heast of the	
tield to give pilots	wore of	tions when	faced u	jith e	mergen cy	situations.		
MECHANICAL MALFU	VCTION/F	AILURE (If mor	e space is n	eded, co	ntinue on separ	rate sheet)		
Was there Mechanical Malfun (If yes, list the name of the part, man			scribe the failu	re.)		*	Total Time/Cycles On Part	
							Hours	
							Cycles	
							Time Since This Part	
							Inspected/Overhauled	
							Hours	
FUEL & SERVICES INF	ORMATI	ON		79		· · · · · · · · · · · · · · · · · · ·		
Fuel on Board at Last Takeoff	OKWATI	Fuel Type			-			
(Convert from pounds, as necessary)		O \$0/87	O 115/145		O Jet B	Other, specify		
minimal	Gallons	100 Low Lead 0 100/130	O Jet A O Jet A-1		O JP8 O Automotive	• •		
Other Services, if Any, Prior to	Departure	0 100/130	O Jet A-1		Automotive			
Other Services, if Any, 1 flor to	Берапиге							
EVACUATION OF AIRC	RAFT			,				
Was an emergency evacuation	of the aircra	ft performed?	☐ Yes	☑ No				
Method of Exit - Describe how	the occupant	s exited and how ma	iny occupants	evacuate	ed each location			
	150							
OTHER AIRCRAFT OF	21.1.10101							
OTHER AIRCRAFT - CO						15		
Aircraft Registration Number		rer:					amage to Other Aircraft Destroyed Minor	
	Model:						Substantial None	
Registered Owner of Other Air	craft			Pilot of	Other Aircraft			
Name:				Name:			s	
City:				City:				
State: ZIP:				State:	:	_ZIP:		
				Country.				

ADDITIONAL INFORMATION (Please type or print in ink)							
Use this space if additional space is pected formy answers. H; H terrain with burns							
		ETE AND ACCURATE TO THE BEST OF M	MY KNOWLEDGE				
Date of this Report 03/28/2022 Signature: -or- Check here to electronically sign this document							
If a Person Other than Pilot/Op	erator is Filing Report						
Signature: Check here to electronically sign this document							
	FOR NTSB (JSE ONLY					
NTSB Accident/Incident No. WPR22LA130	Reviewed by NTSB Regional Office WPR	Name of Investigator Fabian Salazar	Date Report Received 3/28/2022				