INSPECTION SUPPLEMENT AND WORK ORDER

John D. [redacted]gard School
of Aerospace Sciences
University of North Dakota
Box 9007 University Station
Grand Forks, ND 58202-9007

WKO#: 1024666
Mech: MOA
Shop Code: F
Equip Code: A
Opened: 12/12/2002 7:14

OBTAIN ALL INITIALS BEFORE FILING

R/A
Parts (opt)
Date closed: 12-12-02

Customer: UND Acct#: 1244-0518-471 Preliminary Insp In Progress Insp MNS

N#: N289ND AcftType: ARRO Model: PA28R-201 Bill Meter: 2,065.2 A/F Tach: 1,449.2 Init MOA

Part#	Serial#	Description	TSO	Total Time
PA28R-201	2844039	AIRFRAME (ARROW)	1,621.6	1,621.6
IO-360-C1C6	L2936851A	ENGINE (ARROW)(APPL# 9325)	1,621.6	1,621.6
B2D34C213	000908	PROPELLER (B2D34C213-B/G-90DHA	1,621.6	1,621.6

PD	Problem / Discrepancy (PD)	ATA	CA	Corrective Action (CA)	ATA	ACC	Date	Hrs	DT	Mech	Insp
1	Phase 3 Insp due	05 20	1		05 20	N	12/12	5.0		MOA	MNS
						N	12/12	2.5		PKM	MNS

I certify that this aircraft has been inspected in accordance with Phase inspection, including, as applicable routine inspection of engine, propeller, cabin, fuselage & empennage and detailed inspection of Wings & Landing Gear and was determined to be in airworthy condition, and is approved for return to service
Certified Repair Station OG5R092N
Authorized Signature [signature]
Date 12-12-02

Phase 4 Insp due @ 1507.6

2	Airworthiness certificate holder Broken	25 00	1	R&R Airworthiness certificate holder, and installed certificates	25 00	N	12/12	.3		[signature]	MNS

INSPECTION SUPPLEMENT AND WORK ORDER Page 2 of 6

Reg#: (N) 289WA Work Order #: 1024666

PD	Problem Description (PD)	GAMA	CA	Corrective Action (CA)	GAMA	ACC	Date	Hrs	OT	Mech	Inspector
3	AD 93-02-05	04 00	1	Insp. Inj lines	04 00	N	12/12	.5		MA	MRL
	Inj line Insp			IAW AD93-02-05							
	Rev. 6-14-93			no defects Noted at this time							
				next due @ 1517.6 Tach time							
4	Prop Nicked	61 00	1	Filed Nicks from	61 00	N	12/12	.4		~~MA~~	MRL
				Prop.							
5	L/H Wing, Primary	27 10	1	Removed all back seats	27 10	W	12/12	.4		PKM	MRL
	Aileron cable frayed			Removed and replaced		W	12/12	.1		MA	MRL
				L/H primary aileron							
				cable. ~~Rigged and~~ MA softied							
				all turn buckles and							
				bellcranks.							

INSPECTION SUPPLEMENT AND WORK ORDER Page 3 of 6

Reg#: (N) 289 MS Work Order #: 1024666

PD	Problem Description (PD)	GAMA	CA	Corrective Action (CA)	GAMA	ACC	Date	Hrs	OT	Mech	In
6	L/H Aileron Balance	27,10	1	Removed and replaced	27,10	W	12/12	.3		PKM	MDS
	Cable frayed			L/H balance aileron		W	12/12	.1		MOH	MDS
				cable. ~~Rigged cable and~~							
				~~safetied~~ + ~~Right~~ ALSO R+R							
				Inboard Pulley + safetied							
7	R/H Primary Aileron MA	27,10	1	Removed and replaced	27,0	W	12/12	.3		PKM	MDS
	Cable frayed			R/H primary aileron		W	12/12	.1		MOH	MDS
				cable. Rigged cable and							
				safetied							
MDS											

INSPECTION SUPPLEMENT AND WORK ORDER Page 4 of 6

Reg#: (N) 289ND Work Order #: 1024666

PD	Problem Description (PD)	GAMA	CA	Corrective Action (CA)	GAMA	ACC	Date	Hrs	OT	Mech	Ins
8	Aileron control system	27 10	1	Re-Rigged aileron	27 10	N	12/12	.3		PKM	MRA
	Needs to be rigged			system and tentioned		N	12/12	.3		MA	MRS
				cables to 35-45 lbs ±5							
				I.A.W piper							
9	L/H Aileron missing	23 60	1	Installed static	23 60	N	12/12	.2		[illegible]	MRS
	outboard staticwick			wick on L/H Aileron							
10	R/H fuel cap bottom	28 10	1	Removed and Replaced	28 10	N	12/12	.2		SMC	MRS
	worn			fuel cap lock mech							

INSPECTION SUPPLEMENT AND WORK ORDER Page 5 of 6

Reg#: (N) N284NP Work Order #: 1024666

PD	Problem Description (PD)	GAMA	CA	Corrective Action (CA)	GAMA	ACC	Date	Hrs	OT	Mech	Ins
11	Cabin door hold open slide has loose screw at fuselage	52 10	1	Tightened loose screw on cabin door slide	52 10	N	12/12	.1		[illegible]	MRL
12	Eat probe INOP	77 20	1	Insp and found insulation worn through at probe connector. Installed heat shrink to damaged area. Ops OK	77 20	N	12/12	.5		[illegible]	MRL

INSPECTION SUPPLEMENT AND WORK ORDER

Page 6 of 6

Reg#: (N) N289NA

Work Order #: 1024666

PD	Problem Description (PD)	GAMA	CA	Corrective Action (CA)	GAMA	ACC	Date	Hrs	OT	Mech	Insp
B	Insp time	05 60	1	Insp. Time for Billing	05 60	N	12/12	1.0		MRJ	

I certify the aircraft airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration with respect to the work performed and found to be airworthy and is approved for return to service.

Certified Repair Station OG5R092N

Authorized Signature Morgan R Short

Date 12-12-02

~~INSPECTION SUPPLEMENT AND WORK ORDER~~ Page 1 of 1

John D. Odegard School
of Aerospace Sciences
University of North Dakota
Box 9007 University Station
Grand Forks, ND 58202-9007

WKO#: 1024646
Mech: JJV
Shop Code: W
Equip Code: A
Opened: 12/11/2002 12:21

OBTAIN ALL INITIALS BEFORE FILING

R/A 84
Parts (opt) N/A

Date closed: 12-11-02

Customer: UND Acct#: 1244-0518-471 Preliminary Insp _____ In Progress Insp _____

N#: N289ND AcftType: ARRO Model: PA28R-201 Bill Meter: 2,065.2 A/F Tach: 1,449.2 Init _____

Part#	Serial#	Description	TSO	Total Time
PA28R-201	2844039	AIRFRAME (ARROW)	1,621.6	1,621.6
IO-360-C1C6	L2936851A	ENGINE (ARROW)(APPL# 9325)	1,621.6	1,621.6
B2D34C213	000908	PROPELLER (B2D34C213-B/G-90DHA	1,621.6	1,621.6

PD	Problem / Discrepancy (PD)	ATA	CA	Corrective Action (CA)	ATA	ACC	Date	Hrs	DT	Mech	Insp
1	Aircraft dirty	12 20	1	Washed and Vac	12 20	N	12/11	1.0		JJV	

INSPECTION SUPPLEMENT AND WORK ORDER

John D. Odegard School of Aerospace Sciences
University of North Dakota
Box 9007 University Station
Grand Forks, ND 58202-9007

WKO#: 1024610
Mech: JDR
Shop Code: F
Equip Code: A
Opened: 12/10/2002 9:38

OBTAIN ALL INITIALS BEFORE FILING

R/A
Parts (opt'l)
Date closed: 12-10-2002

Customer: UND Acct#: 1244-0518-471 Preliminary Insp In Progress Insp

N# N289ND AcftType: ARRO Model: PA28R-201 Bill Meter: 2,059.6 A/F Tach: 1444.9 Init

Part#	Serial#	Description	TSO	Total Time
PA28R-201	2844039	AIRFRAME (ARROW)	1,617.3	1,617.3
IO-360-C1C6	L2936851A	ENGINE (ARROW)(APPL# 9325)	1,617.3	1,617.3
B2D34C213	000909	PROPELLER (B2D34C213-B/G-90DHA	1,617.3	1,617.3

PD	Problem / Discrepancy (PD)	ATA	CA	Corrective Action (CA)	ATA	ACC	Date	Hrs	DT	Mech	Insp
1	Vacuum annunciator illuminated below 2 on start. brought up to 2000 RPM it was still below 4 on suction gauge.	37 00	1	Removed vacuum pump P/N 215CC S/N 10AT5264 Installed P/N 215CC S/N N15791 Operational check good	37 00	N	12/10	1.0			

I certify the aircraft airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration with respect to the work performed and found to be airworthy and is approved for return to service.
Certified Repair Station OG8R092N
Authorized Signature
Date 12/10/02

INSPECTION SUPPLEMENT AND WORK ORDER

John D. Odegard School
of Aerospace Sciences
University of North Dakota
Box 9007 University Station
Grand Forks, ND 58202-9007

WKO#: 1024466
Mech: SJC
Shop Code: F
Equip Code: A
Opened: 12/5/2002 9:23

OBTAIN ALL
INITIALS BEFORE FILING

R/A
Parts (optl)
Date closed: 12/5/2002

Customer: UND Acct#: 1244-0518-471 Preliminary Insp _____ In Progress Insp _____

N#: N289ND AcftType: ARRO Model: PA28R-201 Bill Meter: 2,026.7 A/F Tach: 1,418.7 Init

Part#	Serial#	Description	TSO	Total Time
PA28R-201	2844039	AIRFRAME (ARROW)	1,591.1	1,591.1
IO-360-C1C6	L2936851A	ENGINE (ARROW)(APPL# 9325)	1,591.1	1,591.1
B2D34C213	000908	PROPELLER (B2D34C213-B/G-90DHA	1,591.1	1,591.1

PD	Problem / Discrepancy (PD)	ATA	CA	Corrective Action (CA)	ATA	ACC	Date	Hrs	DT	Mech	Insp
1	Landing light insp (MEI)	3340	1	replaced landing light	3340	N	12/5	.5		SA	

Stephen Carpt
A&P 502767224

INSPECTION SUPPLEMENT AND WORK ORDER

John D. Odegard Dept
of Aerospace Sciences
University of North Dakota
Box 9007 University Station
Grand Forks, ND 58202-9007

WKO#: 10244249
Mech: BJS
Shop Code: F
Equip Code: A
Opened: 11/25/2002 15:20

OBTAIN ALL INITIALS BEFORE FILING

R/A
Parts (opt) SM
Date closed: 11/25/02

Customer: UND Acct#: 1244-0518-471 Preliminary Insp In Progress Insp

N#: N289ND AcftType: ARRO Model: PA28R-201 Bill Meter: 1,998.7 A/F Tach: 1,398.5 Init

Part#	Serial#	Description	TSO	Total Time
PA28R-201	2844039	AIRFRAME (ARROW)	1,568.9	1,568.9
IO-360-C1C6	L2936851A	ENGINE (ARROW)(APPL# 9325)	1,568.9	1,568.9
B2D34C213	000908	PROPELLER (B2D34C213-B/G-90DHA	1,568.9	1,568.9

PD	Problem / Discrepancy (PD)	ATA	CA	Corrective Action (CA)	ATA	ACC	Date	Hrs	OT	Mech	Insp
1	bendix not engaging	80/10	1	Lubed bendix ops. check OK	80/10	N	11/25	.6			
						N	11/25	.2		NRH	

I certify the aircraft airframe, aircraft engine, propeller, appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration with respect to the work performed and found to be airworthy and is approved for return to service. Certified Repair Station DGBR062N.
Authorized Signature
Date 11/25/02

INSPECTION SUPPLEMENT AND WORK ORDER

Page 1 of 1

John D. Odegard School of Aerospace Sciences
University of North Dakota
Box 9007 University Station
Grand Forks, ND 58202-9007

WO# 10041[illegible]
Mech: BSS
Shop Code: A
Esprit Code: A
Opened: 11/19/2002 16:29

OBTAIN A/C INITIALS BEFORE FILING

N/A

Parts (attn)

Date closed: 11/20/02

Customer: UND Acct#: 1238-0018-471

Preliminary Insp UND CAS 4 INSP

In Progress Insp UND CAS 4 INSP

66

Init KHP

Nbr N288ND AcftType: ARRO Model: PA28R-201 Bill Meter: 1,993.9 A/F Tach: 1,394.3

Parts	Serial#	Description	TSO	Total Time
PA28R-201	28R-8031039	AIRFRAME (ARROW)	1,566.7	1,566.7
IO-360-C1C6	L-23686-61A	ENGINE (ARROW)(APPL# 8325)	1,566.7	1,566.7
82D54C213	000[illegible]	PROPELLER (82D54C213-[illegible])	1,566.7	1,566.7

PD	Problem / Discrepancy (PD)	ATA	CA	Corrective Action (CA)	ATA	ACC	Date	Hrs	DT	Mech	Insp
1	HSI 50° off in hdg	34/40	1	tested flux tx, slr acc and wiring found new HSI hdg resolver in error. R&R-d HSI swung compass	34/40	N	11/20	4.0		KHP	UND CAS 4 INSP
					34/40	N	11/20	2.0		BSS	UND CAS 4 INSP
	KI525A SN IN X92309 SN OUT 90360										
2	Att ind off in pitch P/N 598-556R RCA22-15 SN OUT 99K1264G SN IN 22F0465G	34/40	1	R&R-d attitude ind checks good	34/40	N	11/20	1.3		KHP	UND CAS 4 INSP

I certify the aircraft airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration with respect to the work performed and found to be airworthy and is approved for return to service.
Certified Repair Station OG5R092N.
Authorized Signature UND CAS 4 INSP
Date 11/20/02

1. Approving National Aviation Authority/Country:	2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number:
FAA/UNITED STATES		AX0011
4. Organization Name and Address: Honeywell International Inc. One Technology Center 23500 West 105th Street Olathe, Kansas 66061		5. Work Order/Contract/Invoice Number: AX0011

6. Item:	7. Description:	8. Part Number:	9. Eligibility*	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	KI 525A	066-3046-07	N/A	1	X92309	REPAIRED

13. Remarks:

A.T.E. tested per KI 525A M904-0131-00 Rev 55
Overhauled per KI 525A CMM 006-15621-0007 Rev 7: Mar/02

"Certifies that the work specified in block 12/13 was carried out in accordance with JAR 145 and with respect to that work the aircraft component is considered ready for release to service under JAA Accepted Certificate Number JAA.4140

Repairman Certificate Number: 2497917

14. Certifies the items identified above were manufactured in conformity to:	19. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13
☐ Approved design data and are in a condition for safe operation ☐ Non-approved design data specified in Block 13	Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

15. Authorized Signature:	16. Approval/Authorization No:	20. Authorized Signature:	21. Approval/Certificate No: PR2R093L
17. Name (Typed or Printed):	18. Date (m/d/y):	22. Name (Typed or Printed): Ralph Richardson Jr	23. Date (m/d/y): 05 Nov 02

User/Installer Responsibilities

It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer performs works in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

* Installer must cross check eligibility with applicable technical data

INSPECTION SUPPLEMENT AND WORK ORDER

John ~~D. Odegard~~ School
of Aerospace Sciences
University of North Dakota
Box 9007 University Station
Grand Forks, ND 58202-9007

WKO# 1024050
Mech: BSS
Shop Code: A
Equip Code: A
Opened: 11/15/2002 20:31

OBTAIN ALL INITIALS BEFORE FILING

R/A
Parts (opt)

Date closed: 11/18/02

Customer: UND Acct#: 1244-0518-471 Preliminary Insp — In Progress Insp —

N#: N289ND AcftType: ARRO Model: PA28R-201 Bill Meter: 1,991.6 A/F Tach: 1,391.5 Init: KHP

Part#	Serial#	Description	TSO	Total Time
PA28R-201	2844039	AIRFRAME (ARROW)	1,563.9	1,563.9
IO-360-C1C6	L2936851A	ENGINE (ARROW)(APPL# 9325)	1,563.9	1,563.9
B2D34C213	000908	PROPELLER (B2D34C213-B/G-90DHA	1,563.9	1,563.9

PD	Problem / Discrepancy (PD)	ATA	CA	Corrective Action (CA)	ATA	ACC	Date	Hrs	DT	Mech	Insp
1	After doing steep turns found HSI off by 60°	34/40	1	Confirmed. Removed and tested remote DG. Unit tests good. Found stepper motor in HSI inop R&R'd HSI, tests good	34/40	N	11/18	2.0		KHP	KHP
	K1525A										
	SN IN 81552										
	SN OUT 90360										

Kirk Peterson
A&P 477782584

INSPECTION SUPPLEMENT AND WORK ORDER

John D. Odegard School of Aerospace Sciences
University of North Dakota
Box 9007 University Station
Grand Forks, ND 58202-9007

WKO#: 1023987
Mech: SFB
Shop Code: F
Equip Code: A
Opened: 11/13/2002 15:23

OBTAIN ALL INITIALS BEFORE FILING

R/A: 84 A
Parts Appl:
Date closed: 11/14/02

Customer: UND Acct#: 1244-0518-471 Preliminary Insp: Inspection Authorization Number 3 UND Aero Inc. In Progress Insp: Inspection Authorization Number 3 UND Aero Inc.

N#: N28RND Acft Type: ARRO Model: PA28R-201 Bill Meter: 1,988.4 A/F Tach: 1,397.9 Init: SNR

Part#	Serial#	Description	TSO	Total Time
PA28R-201	2844039	AIRFRAME (ARROW)	1,560.2	1,560.2
IO-360-C1C6	L2936651A	ENGINE (ARROW)(APPL# 9325)	1,560.2	1,560.2
B2D34C213	000908	PROPELLER (B2D34C213-B/G-90DHA	1,560.2	1,560.2

PD	Problem / Discrepancy (PD)	ATA	CA	Corrective Action (CA)	ATA	ACC	Date	Hrs	DT	Mech	Insp
1	Phase 2 insp due Compressions #1 75/80 #2 74/80 #3 74/80 #4 78/80	05 00	1	Phase 2 Insp Complete Phase 3 Insp Next due @ 1447.8 I certify that this aircraft has been inspected in accordance with Phase 2 inspection, including, as applicable a routine inspection of Cabin, Fuselage, Empennage, Wings Landing Gear and detailed inspection of Engine and Propeller and was determined to be in airworthy condition, and is approved for return to service Certified Repair Station DC5R092N Authorized Signature [signature] Date 11/14/02	05 00	N	11/14	5.0		SNR	UND Aero Inc. Inspection Authorization Number 3
2	AD 93-02-05 injection lines due. Rev date 6/14/93	04 00	1.	Inspected Injection Lines NO defects Noted Next due @ 1457.6	73 10	N	11/14	.2		SNR	UND Aero Inc. Inspection Authorization Number 3

INSPECTION SUPPLEMENT AND WORK ORDER

Reg#: (N) 289ND

Work Order #: 1023997

PD	Problem Description (PD)	GAMA	CA	Corrective Action (CA)	GAMA	ACC	Date	Hrs	OT	Mech	Ins
3	Induction air filter	71/60	1	R+R Induction	71/60	N	11/14	.2		[redacted]	
	due Time change			Air Filter, Next							
				Due 1587.6							
4	Left magneto due T/C	74/10	1	R+R Left Magneto	74/10	T	11/14	.6		[redacted]	
	P/N 4372			with P/N 4372							
	S/N 02011034			S/N 02040520							
				Torqued gear nut, safetied							
				and timed to engine specs., Next Due					1987.8		
5	ELT Battery due	25/60	1	Removed And Replaced	25/60	N	11/14	.3		Sne	
	T/C			ELT Battery Next							
				due Dec / 2004							

INSPECTION SUPPLEMENT AND WORK ORDER

Reg#: (N) 289ND

Work Order #: 23997

PD	Problem Description (PD)	GAMA	CA	Corrective Action (CA)	GAMA	ACC	Date	Hrs	OT	Mech	Ins
6.	ELT Yearly Insp	25 40	1	This ELT was inspected in accordance with applicable manufacturer's instruction of FAA notice A8150-3 and found to meet the requirements of FAR 91.207 (d).	25 40	N	11/14	.3		SMR	
	due			ELT Model 110-4 ELT S/N # 065643							
				ELT Test Date 11/14/02							
				Authorized Signature [signature] Certified Repair Station OG5R092N							
				Next due 11/30/03							
7.	Nose gear tire worn	32 40	1	Removed and Replaced	32 40	N	11/14	.5		[signature]	
				Nose gear tire							
8	Engine Idle to	73 20	1	Adjusted eng Idle	73 20	N	11/14	.1		SMR	
	High			So new							

INSPECTION SUPPLEMENT AND WORK ORDER

Reg#: (N) 289ND

Work Order #: 23997

PD	Problem Description (PD)	GAMA	CA	Corrective Action (CA)	GAMA	ACC	Date	Hrs	OT	Mech	In
9.	Engine only produces 2600 Rpm at full throttle	6/20	1	Adjusted Prop Governor Screw out 3 full turns	6/20	N	11/14	.2		SJR	
10.	Winterization plate Nuts to be installed	7/10	1	Installed Winter plate	7/10	N	11/14	.1		SJR	
11.	Prop Nicked	6/00	1	Dressed prop	6/00	N	11/14	.3		SJR	

INSPECTION SUPPLEMENT AND WORK ORDER

Reg#: (N) 289ND

Work Order #: 23997

PD	Problem Description (PD)	GAMA	CA	Corrective Action (CA)	GAMA	ACC	Date	Hrs	OT	Mech	Ins
12	#4 Injector Nozzle Loose	73/10	1	REMOVED Primer Line Torqued Injector and Reinstalled Primer Line	73/10	N	11/14	.2		SR	
13	#1 Fwd baffle Seal Coming off	72/30	1	Resecured baffle seal	72/30	N	11/14	.1		SR	
14	Right Brake pads WORN	32/40	1	REMOVED and Replaced Brake Linings	32/40	N	11/14	.3		SR	

INSPECTION SUPPLEMENT AND WORK ORDER

Reg#: (N) 289NP

Work Order #: 23997

PD	Problem Description (PD)	GAMA	CA	Corrective Action (CA)	GAMA	ACC	Date	Hrs	OT	Mech	Ins
15	Spit Window Latch	52/10	1	Adjusted Latch mechanism	52/10	N	11/14	.2		Sme	
	Come loose when turning			and Installed New							
	Also missing Rubber			Washer							
	Seal										
16.	Post light missing	33/10	1	Installed New post	33/10	N	11/14	.1		Sme	
	from Comfort Controls			light Cover							
17	Both Cowl Bushings	7100	1	Removed and Replaced	7100	N	11/14	.2		Sme	
	Worn			Both Cowl Bushings							

INSPECTION SUPPLEMENT AND WORK ORDER

Reg#: (N) 289ND

Work Order #: 23997

PD	Problem Description (PD)	GAMA	CA	Corrective Action (CA)	GAMA	ACC	Date	Hrs	OT	Mech	Insp
18	Inspection Time	05/60	1	Billing for insp time	05/60	N	11/14	9			

I certify the aircraft airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration with respect to the work performed and found to be airworthy and is approved for return to service. Certified Repair Station OG5R092N.

Authorized Signature _____ 11/14/2002

INSPECTION SUPPLEMENT AND WORK ORDER

John D. Odegard School
of Aerospace Sciences
University of North Dakota
Box 9007 University Station
Grand Forks, ND 58202-9007

WKO#: 1023921
Mech: JJV
Shop Code: W
Equip Code: A
Opened: 11/11/2002 10:24

OBTAIN ALL INITIALS BEFORE FILING

R/A [initials]
Parts (optl) smt
Date closed: 11-11-02

Customer: UND Acct#: 1244-0518-471 Preliminary Insp ____ In Progress Insp ____

N#: N289ND AcftType: ARRO Model: PA28R-201 Bill Meter: 1,980.3 A/F Tach: 1,383.0 Init ____

Part#	Serial#	Description	TSO	Total Time
PA28R-201	2844039	AIRFRAME (ARROW)	1,555.4	1,555.4
IO-360-C1C6	L2936851A	ENGINE (ARROW)(APPL# 9325)	1,555.4	1,555.4
B2D34C213	000908	PROPELLER (B2D34C213-B/G-90DHA	1,555.4	1,555.4

PD	Problem / Discrepancy (PD)	ATA	CA	Corrective Action (CA)	ATA	ACC	Date	Hrs	DT	Mech	Insp
1	Aircraft dirty	12 20	1	Washed and vac	12 20	N	11/11	1.0		JJV	

INSPECTION SUPPLEMENT AND WORK ORDER

John D. Odegard School
of Aerospace Sciences
University of North Dakota
Box 9007 University Station
Grand Forks, ND 58202-9007

WKO#: 1023920
Mech: SJC
Shop Code: F
Equip Code: A
Opened: 11/11/2002 10:23

OBTAIN ALL INITIALS BEFORE FILING

R/A SM
Parts (opt'l)

Date closed: 11/11/2002

Customer: UND Acct#: 1244-0518-471 Preliminary Insp _____ In Progress Insp _____

N#: N289ND AcftType: ARRO Model: PA28R-201 Bill Meter: 1,880.3 A/F Tach: 1,383.0 Init

Part#	Serial#	Description	TSO	Total Time
PA28R-201	2844039	AIRFRAME (ARROW)	1,555.4	1,555.4
IO-360-C1C6	L2936851A	ENGINE (ARROW)(APPL# 9325)	1,555.4	1,555.4
B2D34C213	000908	PROPELLER (B2D34C213-B/G-90DHA	1,555.4	1,555.4

PD	Problem / Discrepancy (PD)	ATA	CA	Corrective Action (CA)	ATA	ACC	Date	Hrs	DT	Mech	Insp
1	left mag rough	7400	1	cleaned lower left plug (1 was fouled)	7400	N	11/11	.5		SA	

Sgt Capt
H&R 502767224

INSPECTION SUPPLEMENT AND WORK ORDER

John D. ~~Odegard~~ School
of Aerospace Sciences
University of North Dakota
Box 9007 University Station
Grand Forks, ND 58202-9007

WKO#: 1023883
Mech: SJC
Shop Code: F
Equip Code: A
Opened: 11/8/2002 12:43

OBTAIN ALL INITIALS BEFORE FILING

R/A [initials]
Parts (opt) [initials] SM
Date closed: 11/8/2002

Customer: UND Acct#: 1244-0518-471 Preliminary Insp ____ In Progress Insp ____

N#: N289ND AcftType: ARRO Model: PA28R-201 Bill Meter: 1,976.5 A/F Tach: 1,380.5 Init: [initials]

Part#	Serial#	Description	TSO	Total Time
PA28R-201	2844039	AIRFRAME (ARROW)	1,552.9	1,552.9
IO-360-C1C6	L2936951A	ENGINE (ARROW)(APPL# 9325)	1,552.9	1,552.9
B2D34C213	000908	PROPELLER (B2D34C213-B/G-90DHA	1,552.9	1,552.9

PD	Problem / Discrepancy (PD)	ATA	CA	Corrective Action (CA)	ATA	ACC	Date	Hrs	OT	Mech	Insp
1	flat tire on B taxiway	3240	1	replaced L/M main wheel/tire with serviable spare - tagged flat tire	3240	N	11/8	.3		SOL	
							11/8	.3		TDR	

[signature]
A&P 502767224

DESCRIPTION OF WORK

INSPECTION SUPPLEMENT AND WORK ORDER

Page 1 of 1

ard School
oe Soienoes
ity of North Dakota
x 9007 University Station
Grand Forks, ND 58202-9007

WKO#: 1021110
Mech: DHT
Shop Code: F
Equip Code: I
Opened: 7/17/2002 8:01

OBTAIN ALL INITIALS BEFORE FILING

R/A _____
Parts (opt) _____
Date closed: 7/17/02

Customer: UND Acct#: 0700-8261-801 Preliminary Insp _____ In Progress Insp _____

N#: AcftType: Bill Meter: A/F Tach: Init _____

PD	Problem / Discrepancy (PD)	ATA	CA	Corrective Action (CA)	ATA	ACC	Date	Hrs	OT	Mech	Insp
	600 x 6 x 6	32 40	1	R+R d tube +	32 40	N	7/17	.5		DHT	
	main tire			tire							
	Flat										
				Shim AP4727866							

INSPECTION SUPPLEMENT AND WORK ORDER

John D. Odegard School of Aerospace Sciences
University of North Dakota
Box 9007 University Station
Grand Forks, ND 58202-9007

WKO#: 10230804
Mech: CEC
Shop Code: F
Equip Code: A
Opened: 11/7/2002 17:28

OBTAIN ALL INITIALS BEFORE FILING

R/A
Parts (opt'l)
Date closed: 11-7-02

Customer: UND Acct#: 1244-0518-471 Preliminary Insp Insp

N#: N289ND AcftType: ARRO Model: PA28R-201 Bill Meter: 1,973.3 A/F Tach: 1,378.3 Init

Part#	Serial#	Description	TSO	Total Time
PA28R-201	2844039	AIRFRAME (ARROW)	1,550.7	1,550.7
IO-360-C1C6	L2936861A	ENGINE (ARROW)(APPL# 9325)	1,550.7	1,550.7
B2D34C213	000908	PROPELLER (B2D34C213-B/G-90DHA	1,550.7	1,550.7

PD	Problem / Discrepancy (PD)	ATA	CA	Corrective Action (CA)	ATA	ACC	Date	Hrs	DT	Mech	Insp
1	the ail cover had popped loose after rotation. It was locked before take off.	71/10	1	Insp. ail door covers, and found no defects. ops check good.	71/10	N	11/7	.2			

I certify the aircraft airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration with respect to the work performed and found to be airworthy and is approved for return to service.
Certified Repair Station ~~0655R092N~~
Authorized Signature
Date 11/07/02