# FOR SALE:

# "(6) DIAMOND DA-20 AIRCRAFT & INVENTORY OF FACTORY PARTS"

MW-001-15A

June 29, 2015

TSTC Waco will accept sealed bids (sealed envelope) from the public for the purchase of six (6) Diamond DA-20 aircraft as well as an inventory of factory parts. Bids must be received in the TSTC Waco Procurement Services Office no later than July 15, 2015 @ 2:00 p.m.



#### **INFORMATION ON (6) DIAMOND DA-20 AIRCRAFT:**

2004 DA-20 Diamond 102	2TX Airframe	TT 3247.0	TT Engine 1	196.6	Time to OH	803.4
2004 DA-20 Diamond 10:	5TX: Airframe	TT 3545.6	TT Engine 1	534.2	Time to OH	465.8
2005 DA-20 Diamond 10	6TX: Airframe	TT 3566.6	TT Engine 1	567.0	Time to OH	433.0
2005 DA-20 Diamond 10	77TX: Airframe	TT 3120.1	TT Engine	773.2	Time to OH 1	266.8
2006 DA-20 Diamond 143	3TX: Airframe	TT 2733.6	TT Engine	891.2	Time to OH 1	108.8
2007 DA-20 Diamond 144	4TX: Airframe	TT 2855.5	TT Engine	793.9	Time to OH 1	206.1



# **INFORMATION ON INVENTORY OF FACTORY PARTS:**

Part Number	Description	Qty
22-270-30-00	TRIM DISPLAY	2
20-2722-01-02	WASHER	4
20-3210-00-06	WASHER	1
20-3210-00-07	WASHER	1
20-3210-07-00	AXLE ASSY	1
20-3220-00-04	STRUT PIN	2
20-3220-00-09	NLG PIVOT SMALL	2
20-3220-00-10	NLG PIVOT LARGE	2
20-3220-01-04	SPACER	2
20-3220-01-05	BEARING	2
20-3220-05-03	SPACER	17
20-3220-05-05	WASHER	7
20-5363-02-11	MAIN BOLT BUSHING	2
20-5545-00-01	RUDDER BUSHING	8
20-5545-00-02	RUDDER CABLE PIVOT	2
20-5545-00-03	PIVOT SPACER	4
20-5600-09-02	CANOPY SPRING	3
22-1130-00-22	PLACARD	4
224-225	FUEL SENDING UNIT	1
22-3210-00-14	MLG SHIM	2
22-3210-00-19	MLG SHIM	4
22-3210-00-18	MLG INSERT	1
22-3220-05-03	STUD SHOCK ABSORBER	2
22-3220-05-04	ROD SHOCK ABSORBER	2
22-3220-05-06	NLG RUBBER LARGE	21
22-3911-00-17	PLACARD	1

<b>33 53</b> 00 40 04	TAIL CIZID	2
22-5300-40-01	TAIL SKID	2
22-5600-00-07	CANOPY PIN	5
22-5600-00-15	CANOPY SHIM	2
22-5600-00-18	CANOPY SHIM	3
22-5600-61-02	BEARING	3
22-5600-63-00	BEARING	3
22-5640-00-01	CANOPY LATCH LH	2
22-5700-60-03	AILERON BUSHING	6
22-5751-61-01	HINGE	2
22-7141-00-03	SPACER	9
22-7301-02-01	INTAKE SEAL	2
22-7312-00-07	SPRING	4
22-7330-10-00	FUEL PRESSURE KIT	1
22-7610-00-01	BOLT	20
22-7611-21-01	EXTENSION	4
22-7611-60-04	KNOB	1
22-7924-00-01	BRACKET	1
22-7930-01-00	OIL PRESS GAUGE	1
22-7930-02-00	OIL TEMP GAUGE	1
2-25-234	GASKET	3
2-293-309	KNOB	3
172-003	NUT	19
172-020	NUT	15
245-026	PLUG	47
245-032	PLUG	19
265-255	CONNECTOR	5
301.12.0051	CANOPY RAIL	6
301.12.0052	CANOPY RAIL	2
139-4B	FITTING	4
301.12.0056	SCREW	30
301.12.007	SCOOP WINDOW	1
301.25.4009	SCOOP WINDOW	1
315-633	STOP	11
329-036	BOLT	4
329-239	BOLT	4
41006	RIVET	11
41012	RIVET	11
420420-1	CLAMP	1
5001	VACUM GAUGE	2
60618-1	PIN	87
600-802B	BULB	10
60617-1	SOCKET	33
610-003	SPRING	9
654-006	WASHER	100
656-057	WASHER	108
658-015	WASHER	23
8000B800	AIRSPEED INDICATOR	1
864-011	Receptacle	20
C2388POLISHED	SPINNER BASE	1
22-2727-11-00	RUDDER PEDAL LH	1
825-350	RUBBER CHANNEL	10
224-062	FUEL SENDER	1

20-3220-08-00-1-MOD	FORK ASSY	1
22-5310-91-00	GUSSET	2
22-7930-10-00	OIL PRESS GAUGE KIT	1
	MUFFLER USED	
22-7611-20-00	CONTROL CABLE	2
22-7611-21-00	CONTROL CABLE	1
181100	FLOOR MAT	1
181101	FLOOR MAT	1
AA335-6	BUSHING	19
CVA110714	FUEL SUMP	1
C2300-L4	COMPASS	1
C3L	FUEL CAP	1
C6846P-6Z	NUT PLATE	5
DC0001-2B	EX RISER	2
DC0001-3B	EX RISER	2
DC0001-5B	EX RISER	2
DS180	SPRING DISC	4
D11351-632-3B	NUT PLATE	25
DC0001-005	EX CLAMP	10
DIN966A-M3X8-A2	SCREW	30
DIN9835-32X32	NLG RUBBER SMALL	14
05-00704	ORING	7
JN116-83-78	SCREW	103
MFW1078KD	LOCK	1
14V MOD1-W	LIGHT	7
CCA-1550	FUEL DRAIN	6
MS14144-4	NUT	9
MS16996-11	SCREW	49
MS21255-6RS	ROD END	3
MS24586C50	SPRING	4
MS24586C207	SPRING	17
NAS1515M8	WASHER	24
OR108N	ORING	23
PAF10070P11	BUSHING	6
PAPZ0808P10	BUSHING	16
PAPZ1208P10	BUSHING	5
20-2722-21-01	ANTI SKID	1
20-2722-01-01	WASHER	2
20-2720-00-02	BUSHING	4
20-2704-00-04	BUSHING	4
20-2700-21-00	CABLE	5
20-2700-20-20	SPRING	3
20-1120-00-10	PLACARD	2
20-0600-01-05	PANEL	4
20-0600-01-04 191-078-023	HINGE	2
	LEVER	3
190-031-0B2	AMMETER KIT NUT PLATE	
130332-1	LIGHT	24
11-02573 09-00532	SEALANT	1 2
1050-1102	SEALANT SWITCH	7
	BELT	1
10A0685	DELI	1

1-480305-0	CONNECTOR	4
1-480319-0	CONNECTOR	15
0716-015	FITTING	20
05-02634	COVER	15
05-02633	COVER	15
05-00704	ORING	1
02-WHITE	VINYL	1
015-001	EGT PROBE	3
XM4MT-C3	ROD END	5
W-2040	WASHER	20
W-2012	WASHER	15
VM0150-00500	ORING	3
VM0350-04500	ORING	4
VFM15F11K02	RELAY	1
VF4-65F11-S01	RELAY	2
VF4-45F11-1432794-1	RELAY	2
T46PE	FITTING	10
TIGK51-2CD1RDXA1	SWITCH	1
SMB003-0200-7	ISOLATER	15
RAYRIMN.6	SEALANT	12
R100-18	CLIP	20
P0026	WASHER	25
P0014	TUBE	3
PAF2511-5P10	BUSHING	4
P7-900001	PTT SWITCH	1
06-16956	BRAKE LINING	37
06-01595	BRAKE DISC	3
504C61-2	TIRE NOSE	3
302-005-400	TUBE	3
7634600	LIGHT	3
887-251	ALTERNATOR	1
BC320-1	STARTER	2
SL1010-55003-13-H05	TACH	1
BA-235E	FILTER	8
4309	MAG	1
4310	MAG	1

#### Attention bidders:

*Please complete* the following and submit your bid: TSTC Procurement Services Office, ATTN: Melissa Warren, 103 10<sup>th</sup> Street, Waco TX 76705 (on campus address). If mailing bid, please submit to: TSTC Procurement Services Office, ATTN: Melissa Warren, 3801 Campus Drive, Waco, TX 76705.

### Please note BID # MW-001-15A clearly on outside of mailing envelope.

• TSTC will allow for on-site inspection of aircraft, by appointment only, not later than last day of bid.

## (PLEASE FILL OUT PAGE COMPLETELY)

# Sample Break Down for (6) Diamond DA-20 Aircraft & Factory Parts:

Price for Aircraft & Parts:	\$	85,000.00	
	\$	7,012.50	(+8.25% taxes, if applicable to Texas buyers only)
Total Price:	<u>\$_</u>	92,012.50	(Minimum bid price with sales taxes included)
***********	****	*******	************
Bidder's Price (must be filled):			
1.) <b>2004 DA-20 Diamond 102TX</b> :	: \$		_
	\$		(+8.25% taxes, if applicable to Texas buyers only)
Total Price:	\$_		_ (Minimum bid price with sales taxes included)
2.) <b>2004 DA-20 Diamond 105TX</b> :	: \$		_
	\$		(+8.25% taxes, if applicable to Texas buyers only)
Total Price:	\$_		_ (Minimum bid price with sales taxes included)
3.) <b>2005 DA-20 Diamond 106TX</b> :	\$		_
	\$		(+8.25% taxes, if applicable to Texas buyers only)
Total Price:	\$_		_ (Minimum bid price with sales taxes included)
4.) <b>2005 DA-20 Diamond 107TX</b> :	: \$		_
	\$		(+8.25% taxes, if applicable to Texas buyers only)
Total Price:	\$_		_ (Minimum bid price with sales taxes included)
5.) <b>2006 DA-20 Diamond 143TX</b> :	: \$		_
	\$		_ (+8.25% taxes, if applicable to Texas buyers only)
Total Price:	\$_		_ (Minimum bid price with sales taxes included)

0.) 2007 DA-20 Diamond 1	441A: \$	<del></del>
	\$	(+8.25% taxes, if applicable to Texas buyers only)
Total Price:	\$	(Minimum bid price with sales taxes included)
7.) Inventory of Aircraft &	Parts: \$	
	\$	(+8.25% taxes, if applicable to Texas buyers only)
Total Price:	\$	(Minimum bid price with sales taxes included)
Bidder's Signature		
Printed Name of Bidder		
Address of Bidder		
Contact Number of Bidder		
Date _		

Bidder must submit sealed bid (sealed envelope with bidder's contact information included) no later than July 15, 2015 @ 2:00 p.m.

TSTC will not assume any costs or expenses to deliver aircraft to the bidder. Bidder has until **July 24, 2015** to make payment for the aircraft once it has been awarded to him/her. Once payment has been made bidder has until **August 21, 2015** to remove aircraft from TSTC property. Bidder needs to schedule with TSTC Aircraft Pilot Training department for the removal of aircraft.

Respectfully,

Melissa A. Warren Director of Procurement Services

Phone: 254-867-4804

Email: melissa.warren@tstc.edu