

Misc. Debit Memo

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International Aero Engines LLC
400 Main St.
East Hartford CT 06118

Invoice Number: 47804431
Invoice Date: 07/26/2023
Invoice Reference
Document No.: 47804431

Customer Number	Sales Order	Purchase Order	Contract Number
4100255	71980352	FMP EXW 771177	

Bill To:
VIETNAM AIRLINES JSC
ATTN
200 NGUYEN SON STREET
LONG BIEN, HANOI
VIETNAM

Ship To:
VIETNAM AIRLINES JSC
ATTN
200 NGUYEN SON STR LONG BIEN
HANOI
VIETNAM

Remit To:
WIRES JPMORGAN ACCT 700616944
SWIFT# CHASUS33 ABA#021000021
NEW YORK, NY 10005
ACH:ACCT#700616944 ABA#021000021
CHECKS : IAE LLC P.O. BOX 28324
CHICAGO IL 60673-1283
USA

Terms: Due Net 30 days
Due Date: 08/25/2023
Ultimate Customer: VIETNAM AIRLINES JSC

<u>Description</u>	<u>Condition</u>	<u>Qty/UOM</u>	<u>Unit Price</u>	<u>Net Price (in USD)</u>
771177 EXW	Fleet Mgmt. Sale Dom	1.000EA	\$36,243.10	\$36,243.10
771177 LLPs	Fleet Mgmt Sale Intl	1.000EA	\$709,699.63	\$709,699.63

Total amount due \$745,942.73

Customer

Engine:

Induction Date:

Shop:

Work Order #:

Eagledata Event:

Vietnam Airlines
771177
12/11/2020, 4/9/2021
MTU-H
20F-HVN771177-02-MTU1, 21F-HVN771177-02-MTU2
10141293

TSN:

2902

CSN:

2059

Over & Above Charges

Type	Charge Type	Category Type	Build Group	ATANumber	Part Number	Part Name	Removal Reason	Repair Number	Activity Number	Repair Description	Quantity	Hours	Unit Price	SubTotal	Adjustment	HF %	IAE Handling Fee	Discount %	Discount	O&A Total	Source	Material Type	FOD Type	Excess Work Reason
EBU	MT	SR	ENG	717149-08-040	A53580-4-10	BOLT					18	0.00	\$13.58	\$244.44		\$0.00	12.00%	\$29.33	0.00%	\$0.00	\$273.77	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-02-120	A53580-4-12	BOLT - MACHINE, DOUBLE HEXAGON HEAD, PD SHANK					38	0.00	\$14.73	\$559.74		\$0.00	12.00%	\$67.17	0.00%	\$0.00	\$626.91	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-06-170	A53580-3-24	BOLT					1	0.00	\$22.94	\$22.94		\$0.00	12.00%	\$2.75	0.00%	\$0.00	\$25.69	SHOP	NEW	Not Covered Under Contract;
QEC	MT	SR	ENG	231286-10-206	MS21043-3	NUT-SELF LOCKING,800 DEGREES F,					4	0.00	\$3.00	\$12.00		\$0.00	12.00%	\$1.44	0.00%	\$0.00	\$13.44	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-03-120	A53580-3-20	BOLT					4	0.00	\$26.38	\$105.52		\$0.00	12.00%	\$12.66	0.00%	\$0.00	\$118.18	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-01-050	A53580-3-10	BOLT - MACHINE, DOUBLE HEXAGON HEAD, PD SHANK					157	0.00	\$7.21	\$1,131.97		\$0.00	12.00%	\$135.84	0.00%	\$0.00	\$1,267.81	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-08-140	ST2604-14	BOLT					1	0.00	\$55.87	\$55.87		\$0.00	12.00%	\$6.70	0.00%	\$0.00	\$62.57	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-08-130	5324913-02	CLAMP					3	0.00	\$710.20	\$2,130.60		\$0.00	12.00%	\$255.67	0.00%	\$0.00	\$2,386.27	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-06-180	ST1540-08	CLAMP					11	0.00	\$85.24	\$937.64		\$0.00	12.00%	\$112.52	0.00%	\$0.00	\$1,050.16	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-06-090	ST1850-07	CLAMP - LOOP					8	0.00	\$11.30	\$90.40		\$0.00	12.00%	\$10.85	0.00%	\$0.00	\$101.25	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-06-040	ST1850-11	CLAMP - LOOP					6	0.00	\$28.95	\$173.70		\$0.00	12.00%	\$20.84	0.00%	\$0.00	\$194.54	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-05-150	ST2601-08	BOLT					17	0.00	\$77.21	\$1,312.57		\$0.00	12.00%	\$157.51	0.00%	\$0.00	\$1,470.08	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-04-100	ST2601-10	BOLT - MACHINE, DOUBLE HEXAGON					67	0.00	\$54.97	\$3,682.99		\$0.00	12.00%	\$441.96	0.00%	\$0.00	\$4,124.95	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-03-110	5324913-01	CLAMP - HALF, BLOCK GROMMET					2	0.00	\$705.10	\$1,410.20		\$0.00	12.00%	\$169.22	0.00%	\$0.00	\$1,579.42	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-02-180	5322270-01	TUBE - DRAIN, VARIABLE OIL REDUCTION VALVE (DR66),					1	0.00	\$6,753.00	\$6,753.00		\$0.00	12.00%	\$810.36	0.00%	\$0.00	\$7,563.36	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-02-160	ST1540-04	CLAMP - LOOP, CUSHION					17	0.00	\$22.42	\$381.14		\$0.00	12.00%	\$45.74	0.00%	\$0.00	\$426.88	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-02-110	AN123469	RIVET					6	0.00	\$2.99	\$17.94		\$0.00	12.00%	\$2.15	0.00%	\$0.00	\$20.09	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-02-100	ST2765-09	NUT OPTION					6	0.00	\$94.14	\$564.84		\$0.00	12.00%	\$67.78	0.00%	\$0.00	\$632.62	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-02-040	5322144-01	MANIFOLD - DRAIN, VARIABLE OIL					1	0.00	\$4,089.00	\$4,089.00		\$0.00	12.00%	\$490.68	0.00%	\$0.00	\$4,579.68	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-01-060	5322066-01	TUBE - DRAIN, VARIABLE OIL REDUCTION VALVE (DR61),					1	0.00	\$3,407.00	\$3,407.00		\$0.00	12.00%	\$408.84	0.00%	\$0.00	\$3,815.84	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-01-040	ST1540-06	CLAMP - LOOP, CUSHION					26	0.00	\$12.00	\$312.00		\$0.00	12.00%	\$37.44	0.00%	\$0.00	\$349.44	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-04-060	ST1946-112	PACKING - PREFORMED					6	0.00	\$11.91	\$71.46		\$0.00	12.00%	\$8.58	0.00%	\$0.00	\$80.04	SHOP	NEW	Not Covered Under Contract;
QEC	MT	SR	ENG	710002-06-320	NAS1149C0463R	WASHER					4	0.00	\$2.00	\$8.00		\$0.00	12.00%	\$0.96	0.00%	\$0.00	\$8.96	SHOP	NEW	Not Covered Under Contract;
QEC	MT	SR	ENG	712186-01A-040	D7121503220000	WASHER					1	0.00	\$358.00	\$358.00		\$0.00	12.00%	\$42.96	0.00%	\$0.00	\$400.96	SHOP	NEW	Not Covered Under Contract;
QEC	MT	SR	ENG	710002-33-190	NAS1802-3-7	SCREW					2	0.00	\$2.00	\$4.00		\$0.00	12.00%	\$0.48	0.00%	\$0.00	\$4.48	SHOP	NEW	Not Covered Under Contract;
QEC	MT	SR	ENG	710002-20-100	MS9556-08	BOLT					36	0.00	\$21.35	\$768.60		\$0.00	12.00%	\$92.23	0.00%	\$0.00	\$860.83	SHOP	NEW	Not Covered Under Contract;
QEC	MT	SR	ENG	710002-17-320	AS517806	FITTING, NUT					1	0.00	\$20.09	\$20.09		\$0.00	12.00%	\$2.41	0.00%	\$0.00	\$22.50	SHOP	NEW	Not Covered Under Contract;
QEC	MT	SR	ENG	710002-05-230	MS9557-12	BOLT - MACHINE, DOUBLE HEXAGON, EXTENDED WASHER HEAD, 0.250					6	0.00	\$21.96	\$131.76		\$0.00	12.00%	\$15.81	0.00%	\$0.00	\$147.57	SHOP	NEW	Not Covered Under Contract;
QEC	MT	SR	ENG	710002-06-210	MS9557-11	BOLT - MACHINE, DOUBLE HEXAGON, EXTENDED					7	0.00	\$19.34	\$135.38		\$0.00	12.00%	\$16.25	0.00%	\$0.00	\$151.63	SHOP	NEW	Not Covered Under Contract;
QEC	MT	SR	ENG	712186-01A-110	D7121507220000	WASHER					2	0.00	\$375.00	\$750.00		\$0.00	12.00%	\$90.00	0.00%	\$0.00	\$840.00	SHOP	NEW	Not Covered Under Contract;
QEC	MT	SR	ENG	712186-01A-110	D7121504220000	WASHER					1	0.00	\$427.00	\$427.00		\$0.00	12.00%	\$51.24	0.00%	\$0.00	\$478.24	SHOP	NEW	Not Covered Under Contract;
QEC	MT	SR	ENG	710002-17-340	NAS1149C0963R	WASHER					1	0.00	\$89.50	\$89.50		\$0.00	12.00%	\$10.74	0.00%	\$0.00	\$100.24	SHOP	NEW	Not Covered Under Contract;
QEC	MT	SR	ENG	710002-17-320	AS517806	FITTING, NUT					1	0.00	\$20.09	\$20.09		\$0.00	12.00%	\$2.41	0.00%	\$0.00	\$22.50	SHOP	NEW	Not Covered Under Contract;
QEC	MT	SR	ENG	710002-14-020	MS9556-10	BOLT-MA,DH EWSH HD,.190-32X.750					4	0.00	\$13.75	\$55.00		\$0.00	12.00%	\$6.60	0.00%	\$0.00	\$61.60	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	302186-01-200	NAS1805-4P	NUT					40	0.00	\$29.16	\$1,166.40		\$0.00	12.00%	\$139.97	0.00%	\$0.00	\$1,306.37	SHOP	NEW	Not Covered Under Contract;
QEC	MT	SR	ENG	710002-06-320	NAS1149C0463R	WASHER					16	0.00	\$2.00	\$32.00		\$0.00	12.00%	\$3.84	0.00%	\$0.00	\$35.84	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-01-050	A53580-3-10	BOLT - MACHINE, DOUBLE HEXAGON HEAD, PD SHANK					15	0.00	\$7.21	\$108.15		\$0.00	12.00%	\$12.98	0.00%	\$0.00	\$121.13	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-04-060	ST1946-112	PACKING - PREFORMED					3	0.00	\$11.91	\$35.73		\$0.00	12.00%	\$4.29	0.00%	\$0.00	\$40.02	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-02-110	AN123469	RIVET					10	0.00	\$2.99	\$29.90		\$0.00	12.00%	\$3.59	0.00%	\$0.00	\$33.49	SHOP	NEW	Not Covered Under Contract;
EBU	MT	SR	ENG	717149-02-100	ST2765-09	NUT OPTION					4	0.00	\$94.14	\$376.56		\$0.00	12.00%	\$45.19	0.00%	\$0.00	\$421.75	SHOP	NEW	Not Covered Under Contract;
QEC	MT	SR	ENG	710002-10-020	MS9557-08	BOLT					6	0.00	\$17.88	\$107.28		\$0.00	12.00%	\$12.87	0.00%	\$0.00	\$120.15	SHOP	NEW	Not Covered Under Contract;
QEC	MT	SR	ENG	710002-20-100	MS9556-08	BOLT					9	0.00	\$21.35	\$192.15		\$0.00	12.00%	\$23.06	0.00%	\$0.00	\$215.21	SHOP	NEW	Not Covered Under Contract;
QEC	MT	SR	ENG	710002-06-210	MS9557-11	BOLT - MACHINE, DOUBLE HEXAGON, EXTENDED					4	0.00	\$19.34	\$77.36		\$0.00	12.00%	\$9.28	0.00%	\$0.00	\$86.64	SHOP	NEW	Not Covered Under Contract;
LLP	MT	SR	LCRG	723130-01-010	5373831	COMPRESSOR ROTOR - AXIAL, 1ST STAGE					1	0.00	\$186,855.00	\$186,855.00	(\$123,324.30)	4.83%	\$9,019.41	0.00%	\$0.00	\$72,550.11	SHOP	NEW	Not Covered Under Contract;	
LLP	MT	SR	HCRG	723530-01-120	30G9801	HUB - HPC, FRONT					1	0.00	\$41,990.00	\$41,990.00	(\$18,915.24)	7.00%	\$2,939.30	0.00%	\$0.00	\$26,014.06	SHOP	NEW	Not Covered Under Contract;	
LLP	MT	SR	HCRG	723530-02-450	30G6140	SHAFT - HPC					1	0.00	\$129,750.00	\$129,750.00	(\$73,321.35)	6.95%	\$9,019.41	0.00%	\$0.00	\$65,448.06	SHOP	NEW	Not Covered Under Contract;	
LLP	MT	SR	HCRG	723530-01-260	30G2305	ROTOR - HPC, 5TH STAGE					1	0.00	\$83,640.00	\$83,640.00	(\$47,228.72)	9.33%	\$7,806.40	0.00%	\$0.00	\$44,217.68	SHOP	NEW	Not Covered Under Contract;	
LLP	MT	SR	HCRG	723530-01-290	30G6206	ROTOR - HPC, 6TH STAGE					1	0.00	\$104,000.00	\$104,000.00	(\$61,428.23)	7.00%	\$7,280.00	0.00%	\$0.00	\$45,851.77	SHOP	NEW	Not Covered Under Contract;	
LLP	MT	SR	HCRG	723530-01-320	30G2307	ROTOR - HPC, 7TH STAGE					1	0.00	\$73,177.50	\$73,177.50	(\$32,149.32)	9.33%	\$6,829.90	0.00%	\$0.00	\$47,858.08	SHOP	NEW	Not Covered Under Contract;	
LLP	MT	SR	HCRG	723530-02-100	30G8908	ROTOR - HPC, 8TH STAGE					1	0.00	\$85,020.00	\$85,020.00	(\$37,352.12)	9.33%	\$7,935.20	0.00%	\$0.00	\$55,603.08	SHOP	NEW	Not Covered Under Contract;	
LLP	MT	SR	HCRG	723530-02-500	30G8208	HUB - HPC, REAR					1	0.00	\$149,797.50	\$149,797.50	(\$86,882.55)	6.02%	\$9,019.41	0.00%	\$0.00	\$71,934.36	SHOP	NEW	Not Covered Under Contract;	
LLP	MT	SR	HTRG	725130-01-410	30G6201	HUB - HPT, 1ST STAGE					1	0.00	\$128,805.00	\$128,805.00	(\$60,109.00)	7.00%	\$9,019.41	0.00%	\$0.00	\$77,715.41	SHOP	NEW	Not Covered Under Contract;	
LLP	MT	SR	HTRG	725140-01-410	30G5502	HUB - HPT, 2ND STAGE					1	0.00	\$118,072.50	\$118,072.50	(\$54,077.21)	7.00%	\$9,019.41	0.00%	\$0.00	\$73,014.70	SHOP	NEW	Not Covered Under Contract;	
LLP	MT	SR	HTRG	725130-01-610	30G2446	PLATE - RETAINING, BLADE, HPT ROTOR, 1ST STAGE					1	0.00	\$62,055.00	\$62,055.00	(\$36,695.19)	7.00%	\$5,791.80	0.00%	\$0.00	\$31,151.61	SHOP	NEW	Not Covered Under Contract;	
LLP	MT	SR	HTRG	725130-01-200	30G4674	SEAL-AIR,HIGH PRESSURE TURBINE ROTOR,1ST					1	0.00	\$51,135.00	\$51,135.00	(\$24,938.19)	7.00%	\$5,052.60	0.00%	\$0.00	\$31,249.41	SHOP	NEW	Not Covered Under Contract;	
LLP	MT	SR	HTRG	725140-01-110	30G2447	PLATE - RETAINING, BLADE, HPT ROTOR, 2ND STAGE					1	0.00	\$31,365.00	\$31,365.00	(\$8,573.10)	7.00%	\$2,927.40	0.00%	\$0.00	\$25,719.30	SHOP	NEW	Not Covered Under Contract;	
LLP	MT	SR	HTRG	725140-01-330	30G2452																			

Total Engine Cycles	2,059	Sub Factor	10%
Total Engine Time	2,902	Discount	25%

PW1133G

Part Information			Removal Information		Time & Cycle Information							Pricing Information			FMP Eligible Credits		Service Policy Eligible Credit	Best Eligible Credit	Net Payment
					Off Part		On Part					A			B	C	D	E=MIN(B+C,D)	F=A+E
LID	Description	Part Number	Removal Reason	Met Build Objective	Target Life	TSN	CSN	Life Remaining	Life Limit	Life Remaining	Life Limit	Year of Replacement	CLP	Cust Price	Life Assurance Credit	FMP SFC Credit	Service Policy Credit	Total Adjustment	Net Payment
723130-01-010	LPC - STAGE 1 (IBR)	5373831	Build Objective	No	25000	2,902	2,059	3,941	6,000	6,000	6,000	2021	\$249,140.00	\$186,855.00	-\$123,324.30	\$0.00	\$0.00	-\$123,324.30	\$63,530.70
723530-01-120	HPC - FRONT HUB	30G5801	Service Bulletin - Cat 1 - 6	Yes	25000	2,902	2,059	10,541	12,600	23,400	23,400	2021	\$41,990.00	\$41,990.00	\$0.00	-\$18,915.24	\$0.00	-\$18,915.24	\$23,074.76
723530-02-450	HPC - ROTOR SHAFT	30G2224	Service Bulletin - Cat 1 - 6	Yes	25000	2,902	2,059	11,641	13,700	20,600	20,600	2021	\$129,750.00	\$129,750.00	\$0.00	-\$73,321.35	\$0.00	-\$73,321.35	\$56,428.65
723530-01-260	HPC - STAGE 5 (IBR)	30G2305	Build Objective	No	15000	2,902	2,059	2,971	5,030	5,030	5,030	2021	\$111,520.00	\$83,640.00	-\$47,228.72	\$0.00	\$0.00	-\$47,228.72	\$36,411.28
723530-01-290	HPC - STAGE 6 (IBR)	30G2306	Service Bulletin - Cat 1 - 6	yes	15000	2,902	2,059	2,971	4,990	17,000	17,000	2021	\$104,000.00	\$104,000.00	\$0.00	-\$61,428.23	\$0.00	-\$61,428.23	\$42,571.77
723530-01-320	HPC - STAGE 7 (IBR)	30G2307	Build Objective	No	15000	2,902	2,059	2,931	6,910	6,910	6,910	2021	\$97,570.00	\$73,177.50	-\$32,149.32	\$0.00	\$0.00	-\$32,149.32	\$41,028.19
723530-02-100	HPC - STAGE 8 (IBR)	30G5908	Service Bulletin - Cat 7 - 8	Yes	15000	2,902	2,059	4,851	3,030	4,800	4,800	2021	\$113,360.00	\$85,020.00	-\$37,352.12	\$0.00	\$0.00	-\$37,352.12	\$47,667.88
723530-02-500	HPC - REAR HUB	30G4008	Service Bulletin - Cat 7 - 8	No	15000	2,902	2,059	971	3,960	9,000	9,000	2021	\$199,730.00	\$149,797.50	-\$86,882.55	\$0.00	\$0.00	-\$86,882.55	\$62,914.95
725130-01-410	HPT - STAGE 1 HUB	30G6201	Service Bulletin - Cat 7 - 8	No	15000	2,902	2,059	1,611	3,670	6,500	6,500	2021	\$171,740.00	\$128,805.00	-\$60,109.00	\$0.00	\$0.00	-\$60,109.00	\$68,696.00
725140-01-410	HPT - STAGE 2 HUB	30G5502	Service Bulletin - Cat 7 - 8	Yes	15000	2,902	2,059	4,971	7,030	6,630	6,630	2021	\$157,430.00	\$118,072.50	-\$54,077.21	\$0.00	\$0.00	-\$54,077.21	\$63,995.30
725130-01-610	HPT - STAGE 1 RETAINING PLATE	30G2446	Service Bulletin - Cat 7 - 8	No	15000	2,902	2,059	1,661	3,720	4,630	4,630	2021	\$82,740.00	\$62,055.00	-\$36,695.19	\$0.00	\$0.00	-\$36,695.19	\$25,359.81
725130-01-200	HPT - STAGE 1 FRONT AIR SEAL	30G4674	Service Bulletin - Cat 7 - 8	No	15000	2,902	2,059	941	3,000	6,590	6,590	2021	\$72,180.00	\$54,135.00	-\$24,938.19	\$0.00	\$0.00	-\$24,938.19	\$29,196.81
725140-01-110	HPT - STAGE 2 RETAINING PLATE	30G2447	Service Bulletin - Cat 7 - 8	No	15000	2,902	2,059	2,541	4,600	9,400	9,400	2021	\$41,820.00	\$31,365.00	-\$8,573.10	\$0.00	\$0.00	-\$8,573.10	\$22,791.90
725140-01-330	HPT - STAGE 2 REAR AIR SEAL	30G2452	Service Bulletin - Cat 7 - 8	No	15000	2,902	2,059	3,041	5,100	6,370	6,370	2021	\$80,630.00	\$60,472.50	-\$28,744.60	\$0.00	\$0.00	-\$28,744.60	\$31,727.91
														\$1,653,600.00	\$1,309,135.00				

US CLASSIFICATION: EAR 99