



STANDARD AERO LIMITED  
33 ALLEN DYNE ROAD  
WINNIPEG, MB  
CANADA R3H 1A1

## CUSTOMER ORIGINAL ESTIMATE

TA10004300

27-Nov-2019

Work Order: TA100043

Customer: 13782

Purchase Order: TEMP-6953

Terms: NET 30

Sold To

SUNSHINE HELICOPTERS, INC.  
PO BOX 126  
PUUNENE, HI 96784  
United States

Ship To

SUNSHINE HELICOPTERS, INC.  
PO BOX 126  
PUUNENE, HI 96784  
United States

Part #: 70BM010030

ARRIEL 2B1 M01 ASSEMBLY

Serial #: 681

### ORIGINAL WORKSCOPE

MATERIAL  
BASIC LABOR  
PART RESTORATION  
M01 Shuttle Test Kit  
M01 CUST INSTALL KIT

ORIGINAL WORKSCOPE

Subtotal

### OVER & ABOVE ORIGINAL WORKSCOPE

BASIC LABOR  
CREDIT FOR PAID RMD INVOICE 147902

OVER & ABOVE ORIGINAL WORKSCOPE

Subtotal

Total Estimate (USD)

Amount

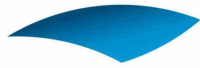
Totals

Export Type EAR - non-600 Series

These commodities, technology or software were exported from the United States to UNITED STATES in accordance with the Export Administration Regulations. Diversion contrary to U.S. law is prohibited. Except as may be otherwise stated, this invoice contains charges for all sums due Standard Aero in connection with the transaction to which it relates including, without limitation, all parts, labour, materials, supplies, service fees, subcontractors, discounts and commissions payable in connection therewith.

### Remit Payment To:

STANDARD AERO LIMITED 33 ALLEN DYNE ROAD WINNIPEG, MB R3H 1A1 CANADA



**StandardAero**

W/O: TA100043

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**Notes:**

his estimate covers the overhaul of 2B1 M01 Assembly S/N 681 which was originally inspected in the Richmond facility under work order 38-11835

This estimate is valid for 14 days in order to secure 2019 pricing.

Should this estimate cause your amount to exceed your established credit limit, you may be contacted by our credit department prior to the anticipated shipment of your unit.

Please review and sign below as authorization to proceed.

Authorized Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Please advise your required return date for this unit: (MM/DD/YY) \_\_\_\_\_

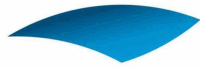
Please initial if you would like scrap parts returned: \_\_\_\_

\*Unit to be shipped to the address indicated on the PO unless otherwise stated\*

StandardAero would like to thank you again for the opportunity to provide our services.

Please do not hesitate to contact the undersigned should you have any questions or concerns regarding the above quote.

Jennifer Harding, Customer Support Representative, StandardAero

**StandardAero**

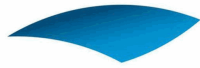
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**CUSTOMER ORIGINAL ESTIMATE**

27-Nov-2019

**ORIGINAL WORKSCOPE****MATERIAL DETAIL****ARRIEL 2B1 M01 ASSEMBLY**

Part Number	Description	Replacement Reason	Qty	Net (USD)
0292128000	SHAFT ASSY,POWER,EQUIPPEI	NOT RECEIVED	1	
Overhauled Parts <b>Service Bulletin:</b> 292722122 <b>Remarks:</b> TURBO MECA EXCHANGE LEVEL C TO EMBODY TU 122				
0292121510	ACCESSORY GEARBOX COVER	SERVICE BULLETIN	1	
New OEM Parts <b>Service Bulletin:</b> TU 194 <b>Remarks:</b> ORIGINAL COVER NOT RECEIVED FROM RICHMOND				
0292120060	ASSY,MATCHED	DIMENSIONAL REJECT	1	
New OEM Parts <b>Service Bulletin:</b> 292 72 2090 <b>Remarks:</b> RECEIVED FROM RICHMOND AS SCRAP				
0292127670	GEAR,43 TEETH	CORROSION	1	
New OEM Parts <b>Remarks:</b> CORROSION @ LOC.04				
9606490202	BEARING	100% Replacement	2	
New OEM Parts				
9606600107	BEARING	100% Replacement	2	
New OEM Parts				
0292102660	CAGE, BEVEL GEAR	CORROSION	1	
New OEM Parts <b>Remarks:</b> CHAFING @ LOC.01 & 02				
KITARR2-M01B1	ARRIEL 2 B1 MO1 BUILD KIT	100% REPLACEMENT	1	
New OEM Parts <b>Remarks:</b> MATCH RMD PRICING				
9560166860	ELEMENT, FILTERING	100% REPLACEMENT	1	
New OEM Parts <b>Remarks:</b> INCL IN OUR NEW KIT. BILLING SEPERATLY TO MATCH RMD PRICING				
9560131840	SEAL, MAGNETIC	CHIPPED	1	
New OEM Parts <b>Remarks:</b> DAMAGED CARBON SEAL UNSERVICEABLE IAW MANUAL X 292 R1 500 2 JUNE15/2019				

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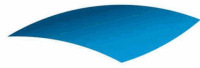
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**CUSTOMER ORIGINAL ESTIMATE**

27-Nov-2019

**ORIGINAL WORKSCOPE****MATERIAL DETAIL****ARRIEL 2B1 M01 ASSEMBLY**

Part Number	Description	Replacement Reason	Qty	Net (USD)
0177987120	ASSEMBLY, CARD, EQUIPPED	REQ'D FOR HIGHR ASSY	1	
New OEM Parts				
<b>Remarks:</b> TEST PURPOSES				
0292121340	COVER,BREATHER	CHAFING	1	
New OEM Parts				
<b>Remarks:</b> CHAFING AND BELOW MIN DIA @ LOC.01				
9560115450	ASSEMBLY, MAGNETIC, SEAL	100% Replacement	1	
New OEM Parts				
<b>Remarks:</b> 100% replacement iaw manual X 292 R1 500 2 June15/2019				
9560115450	ASSEMBLY, MAGNETIC, SEAL	100% REPLACEMENT	1	
New OEM Parts				
<b>Remarks:</b> 100% REPLACEMENT IAW MANUAL X 292 R1 500 2 JUNE15/2019				
0292120620	ADAPTOR,FCU	FRETTING	1	
New OEM Parts				
<b>Remarks:</b> CHAFING @ LOC.01				
0292102010	ADAPTOR, DYNASTART	WEAR STEPS	1	
New OEM Parts				
<b>Remarks:</b> WEAR ON MAGNETIC SEAL FACE				
8817073000	BLANK, FRONT SUPPORT	NOT RECEIVED	1	
New OEM Parts				
TM4582G001	BLANK	NOT RECEIVED	3	
New OEM Parts				
8819663000	BLANK	NOT RECEIVED	1	
New OEM Parts				
TM4575G001	BLANK	NOT RECEIVED	1	
New OEM Parts				
TM4592G001	BLANK	NOT RECEIVED	1	
New OEM Parts				

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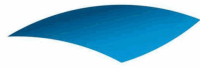
**CUSTOMER ORIGINAL ESTIMATE**

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**ORIGINAL WORKSCOPE****MATERIAL DETAIL****ARRIEL 2B1 M01 ASSEMBLY**

Part Number	Description	Replacement Reason	Qty	Net (USD)
0084117120	BRAID, BONDING	NOT RECEIVED	1	
New OEM Parts				
<b>Remarks:</b> NOT RECIEVED IN RICHMOND				
0292102430	WASHER	NOT RECEIVED	1	
New OEM Parts				
<b>Remarks:</b> not received from Richmond				
8816715000	BLANK, REDUCTION GEAR	NOT RECEIVED	1	
New OEM Parts				
0292102460	WASHER	NOT RECEIVED	1	
New OEM Parts				
<b>Remarks:</b> NOT RECEIVED FROM RICHMOND				
0292102450	WASHER	NOT RECEIVED	1	
New OEM Parts				
<b>Remarks:</b> not received from Richomond				
8816389000	BLANK, WATER WASH CONNEC	NOT RECEIVED	2	
New OEM Parts				
8819781000	BLANK	NOT RECEIVED	1	
New OEM Parts				
TM4591G001	BLANK	NOT RECEIVED	1	
New OEM Parts				
TM4590G001	BLANK	NOT RECEIVED	1	
New OEM Parts				
8816796000	BLANK, STARTER GENERATOR	NOT RECEIVED	1	
New OEM Parts				

**LABOR DETAIL**



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### ORIGINAL WORKSCOPE

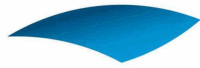
#### ARRIEL 2B1 M01 ASSEMBLY

Description	Service Bulletin	Price		Net (USD)
ARRIEL 2B1 - M01 ACCESSORY BOX INSP				
Remarks: FLAT RATE OVERHAUL				

### PART RESTORATION

#### ARRIEL 2B1 M01 ASSEMBLY

Restored Part	Part Number	Serial Number	Qty	Price		Net (USD)
FRONT SUPPORT	0292117280	38SP	1			
Remarks: REPAIR OF PAINT						
LINKING TUBE	0292757210	570EX	1			
Remarks: PAINT						
PLATE ASSY, FILTER BASE	0292127890	1150M	1			
Remarks: TEST FILTER BASE ASSY & REPLACE THREADED INSERTS						
AGB COVER	0292121510	TO BE DETEREMIND	1			
Remarks: MATCHING OF NEW COVER						
CARRIER SEAL	0292102940	17588	1			
Remarks: REPAIR CONTACT FLANGE SURFACE WEAR						



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### OVER & ABOVE

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#### LABOR DETAIL

##### ARRIEL 2B1 M01 ASSEMBLY

Description	Service Bulletin	Price		Net (USD)
ARRIEL 2B1 - M01 DISMANTLE/CLEAN/NDT				
Remarks: FINAL TEST				