



FAA CRS HEFR202K EASA 145.5929

RR M250-C20B Series Turbine Assembly - 2025 Overhaul Cost Estimate

560 North 54th Street Unit 9, Chandler, AZ 85226 USA

Tel: (480) 536 - 9207 E-mail: Blake @herosinc.com

W/O# **25168** S/N: **CAT-27183** TT: **3429.0** TSO: **New**

Customer: **Pomona PD** Attention: **Luis Morales**

Part Number Received:(C20B) **23069745**

Part Number Out:(C20B) **23069745**

Item	Qty	Cond	Part Number	Description	List (Each)	Discount	Total
1	1	NE	2030	Turbine Consumable Kit	\$1,222.82	10%	\$1,100.54
2	1	NE	2030-1	Turbine Installation Kit	\$374.25	10%	\$336.83
3	1	NE	23034926	Thermocouple Harness	\$3,426.70	10%	\$3,084.03
4	1	OHC	23037447	PT Oil Sump Cover,	\$20,181.25	Exch	\$3,250.00
5	1	OHC	23062754	1st Stage Nozzle - <b>NEW</b> Vane Ring	\$16,634.65	40%	\$8,850.00
6	1	NE	23068265	GP Tie Bolt (AD2006-13-06/CEB-A-1371)	\$1,001.92	10%	\$901.73
7	1	OHC	23073533	1st Stage Nozzle Shield (FRO M250-10003)	\$7,756.00	Exch	\$2,400.00
8	1	NE	23073854	2nd Stage Turbine Wheel	\$33,592.53	10%	\$30,233.28
9	1	OHC	23084490	Nozzle, 2nd Stage (FRO M250-10577)	\$26,012.89	Exch	\$7,250.00
10	2	NE	23009573HT	Positioning Plugs - No. 1 Nozzle Shield; PMA	\$78.36	25%	\$117.54
11	1	NE	23037444HT	PT Rotating Seal; PMA	\$2,393.64	40%	\$1,436.18
12	1	NE	23090049HE	Ring, Retaining, No. 5 Bearing (CEB-1417)	\$85.34	40%	\$51.20
13	1	NE	6848996-3	Spacer, No. 5 Bearing; 0.061-0.063"	\$139.67	10%	\$125.70
14	1	NE	6871505AL	Bearing, Ball, No. 5; PMA	\$2,422.89	15%	\$2,059.46
15	1	NE	6875491	Ring, Mating, No. 5 Bearing Seal	\$471.00	10%	\$423.90
16	1	NE	6898764	No. 5 Bearing Carbon Bellows Seal	\$1,856.89	10%	\$1,671.20
17	1	NE	M250-10223	Wheel, 1st Stage (SS 23073853)	\$29,012.59	10%	\$26,111.33
18	1	NE	M250-10445	Wheel, 4th Stage - Enhanced (CEB-1365)	\$24,849.97	10%	\$22,364.97
19	1	NE	M250-10473	3rd Stage Turbine Wheel - Enhanced (CEB-A-1428)	\$38,608.45	10%	\$34,747.61

<b>Total Parts:</b>	<b>\$146,515.50</b>
---------------------	---------------------

**NOTICE REGARDING SCRAP PARTS**

ALL REJECTED ITEMS WILL BE SCRAPPED LOCALLY AT NO EXTRA CHARGE. IF YOU WISH TO TAKE POSSESSION OF THESE ITEMS, AN ADDITIONAL CHARGE OF **NOT MORE THAN \$400** MAY BE ASSESSED IN ORDER TO IDENTIFY & PROCESS THESE ITEMS IN ACCORDANCE WITH CURRENT FAA MANDATES. ALL LIFE LIMITED PARTS MUST BE PROCESSED IN ACCORDANCE WITH 14 CFR § 43.10.

TO RECEIVE ALL YOUR SCRAP ITEMS, PLEASE SIGN HERE:



Print Name & Sign



**W/O# 25168 S/N: CAT-27183 TT: 3429.0 TSO: New**

**Customer: Pomona PD Attention: Luis Morales**

**Part Number Received:(C20B) 23069745**

**Part Number Out:(C20B) 23069745**

Item	Qty	Cond	Part Number	Description	List (Each)	Discount	Total
1	1	OHC	Labor	<b>Overhaul</b> - Disassemble, clean, overhaul inspect, FPI, MPI, bulletin verification, pre & final machining of seals, N1 & N2 balancing and assembly.			\$10,250.00
2	1	OHC	Labor	<b>PT Support Overhaul</b> - Restoration of Bearing Bore, Flanges, R&R Seal 19-24, 25-28, Clover Leaf, Final Machining			\$8,250.00
3	1	OHC	Labor	<b>Exhaust Collector Overhaul</b> - Plate bearing bore & seal diameter, weld repair cracks; POSSIBLE SCRAPPAGE DURING OVERHAUL FOR AFT PD MINIMUM THICKNESS; IF SCRAPED OUT, ADDITIONAL CORE CHARGES WILL APPLY			\$7,200.00
4	1	OHC	Labor	<b>Vertical Fireshield Overhaul</b> - FLATE RATE			\$1,250.00
5	1	OHC	Labor	<b>Horizontal Fireshield Overhaul</b> - FLATE RATE			\$1,250.00
6	1	SV	Labor	<b>3rd Stage Nozzle</b> - Repair & adjust flow area			\$750.00
7	1	SV	Labor	<b>4th Stage Nozzle Repair</b> - Restoration of blade paths, Inner Seal and adjust flow area			\$3,750.00
8	1	OHC	Labor	<b>PT Inner Shaft</b> - Overhaul / Alseal Coating			\$2,150.00
9	1	OHC	Labor	<b>PT Outer Shaft</b> - Overhaul / Alseal Coating			\$2,150.00
10	FR	SV	Labor	<b>Functional Test</b> - Includes installation & teardown from H.E.R.O.S. modules			\$4,500.00

<b>Total Labor, Rework &amp; Modifications:</b>	<b>\$41,500.00</b>
---	--------------------

<b>TOTAL OVERHAUL COST LESS TAX:</b>	<b>\$188,015.50</b>
--------------------------------------	---------------------

<b>SALES TAX 10.5%</b>	<b>\$15,384.13</b>
------------------------	--------------------

<b>TOTAL OVERHAUL COST PLUS APPLICABLE TAX:</b>	<b>\$203,399.62</b>
---	---------------------

11	CR	SV	Compressor	Credit applied for purchase of C20C Compressor S/N CAC-18304			<b>(\$35,000.00)</b>
----	----	----	------------	--	--	--	----------------------

<b>TOTAL OVERHAUL COST, PLUS APPLICABLE SALES TAX LESS CREDIT:</b>							<b>\$168,399.62</b>
--	--	--	--	--	--	--	---------------------



RR M250-C20B Series Turbine Assembly - 2025 Overhaul Cost Estimate

560 North 54th Street Unit 9, Chandler, AZ 85226 USA

Tel: (480) 536 - 9207 E-mail: Blake@herosinc.com

W/O# 25168 S/N: CAT-27183 TT: 3429.0 TSO: New

Customer: Pomona PD Attention: Luis Morales

Part Number Received:(C20B) 23069745

Part Number Out:(C20B) 23069745

Item	Qty	Cond	Part Number	Description	List (Each)	Discount	Total
<b><u>NOTICE REGARDING PMA PARTS</u></b>							
<p>Rolls-Royce does not warrant Third Party Material, such as PMA or non-qualifying MSP parts, and any secondary or consequential damage resulting from the failure of these parts will not be the responsibility of Rolls-Royce. Please sign below acknowledging your preference as the customer to install PMA parts where applicable.</p>							

Acknowledgement of PMA statement and approval to install PMA Parts:

[Redacted signature area]

Print Name & Sign

<b><u>NOTICE TO CUSTOMER</u></b>	
<p>INSPECTION, REPAIR AND/OR OVERHAUL IS PERFORMED USING METHODS &amp; PROCEDURES DESCRIBED IN THE ROLLS-ROYCE TECHNICAL PUBLICATIONS, STANDARD SHOP PRACTICES &amp; OTHER FAA APPROVED PROCEDURES. THIS ESTIMATE HAS BEEN PREPARED IN CONSIDERATION OF USING FAA APPROVED PMA PARTS AS WELL AS ORIGINAL EQUIPMENT (OEM) PARTS. APPROVAL OF THIS ESTIMATE CONSTITUTES YOUR ACCEPTANCE &amp; AUTHORIZATION FOR USAGE OF THESE PARTS. <span style="float: right;"><b><u>THIS</u></b></span></p> <p style="text-align: center;"><b><u>QUOTATION IS VALID FOR 20 DAYS ONLY.</u></b></p> <p style="text-align: center;"><b>PLEASE BE ADVISED THAT IN CASE THIS COST ESTIMATE IS NOT APPROVED, WITHIN 20 DAYS FROM DATE OF THIS QUOTATION, AND NO OTHER SPECIAL ARRANGEMENTS HAVE BEEN MADE TO EXTEND THE 20 DAYS PERIOD, WE WILL, EITHER RETURN THE UNIT IN AS - IS CONDITION AND / OR WE MAY CLOSE THE WORK ORDER FILE AND ISSUE AN INSPECTION FEE OF \$5,500.00 TO COVER OUR EXPENSES. IF APPROVED BY YOU, WE MAY STORE THE UNIT FOR ANOTHER 90 DAYS IN OUR FACILITY. UNLESS OTHER ARRANGEMENTS ARE MADE, WE WILL RETURN THE UNIT AFTER 90 DAYS.</b></p>	
<p>H.E.R.O.S. RESERVES THE RIGHT TO ADJUST THE TOTAL OVERHAUL / REPAIR COST SHOWN HERE UP TO 5% TO COVER ANY COSTS ASSOCIATED WITH PRICE INCREASES, PARTS AVAILABILITY AND / OR ANY OTHER UNFORESEEN CONDITIONS. THE FINAL INVOICE WILL REFLECT ANY ADJUSTMENTS AS NECESSARY. PRICE ADJUSTMENTS GREATER THAN 5% WILL BE QUOTED FOR YOUR APPROVAL PRIOR TO COMPLETING WORK.</p>	

Quoted By: Blake Davies Date: 5-Feb-2026

Approved By: [Redacted] Date: [Redacted]

Print Name & Sign

By approving this quote, you acknowledge having received, reviewed and accepted our warranty policy attached herein. Copies of our current policy are also available anytime upon request or on our web site at [www.herosinc.com](http://www.herosinc.com).