

Appendix 6.– LINE INE MAINTENANCE SERVE TO PT. NATIONAL UTILITY HELICOPTER


- A. The certifying staff employed by Black Diamond Heliaero may be authorized to perform maintenance work and issue of the maintenance release for inspection, repair, replacement modification and testing in accordance with aircraft manufacture manual and document for aircraft type reflected in Black Diamond Heliaero reff contract agreement “ Surat perjanjian eksklusif sewa menyewa penggunaan hangar, kantor, equipment, dan tools antara PT. Black Diamond Heliaero dan PT. National Utility Helicopter “ date 06 august 2020.
- B. Prior to undertaking of any maintenance work, Black Diamond Heliaero shall ensure that all required tooling, equipment, material, maintenance data appropriate facilities are provided or made available to the certifying staff. The table below to address capabilities and limitations for Black Diamond Heliaero scope of work.

No.	Aircraft Model	Limitation	Maintenance Level	Hangar (Yes / No)	Location
1.	Bell 412	Bell 412SP (PT6T-3B) Bell 412EP (PT6T-3DF)	Line maintenance including Airframe 600 hour or 12 month Inspection and up to Engine 600 Inspection, in according with Maintenance Program operator	Yes	Nabire Perawang
2.	Bell 212	Bell 212 (PT6T-3B)	Line maintenance including Airframe 600 hour or 12 month Inspection and up to Engine 600 Inspection, in according with Maintenance	Yes	Nabire Perawang

No.	Aircraft Model	Limitation	Maintenance Level	Hangar (Yes / No)	Location
			Program operator		
3.	Bell 505	BELL 505 (Arrius 2R)	Line maintenance including Airframe 300 Hours or 1 Years Inspection and up to Engines 400 Hours Inspection, in according with Maintenance Program operator	Yes	Nabire Perawang
4.	EC130	EC 130B4 (Arriel 2B1)	Line maintenance Airframe 600 Hours or 24 month Inspection and up to Engine 600 Hours Inspection in according with Maintenance Program operator	Yes	Nabire Perawang
5.	A119/AW119MKII	A119/AW119MKII (PT6B-37A)	Line maintenance including Airframe 800 Hours Inspection and up to Engine 600 hours inspection in according with maintenance Program operator	Yes	Nabire Perawang

No.	Aircraft Model	Limitation	Maintenance Level	Hangar (Yes / No)	Location
6.	Bell 412	Bell 412SP (PT6T-3B) Bell 412EP (PT6T-3DF)	Line maintenance including Airframe 600 hour Inspection and up to Engine 600 Inspection, in according with Maintenance Program operator	Yes	Pondok Cabe Timika
7.	Bell 505	BELL 505 (Arrius 2R)	Line maintenance including Airframe 300 Hours Inspection and up to Engines 200 Hours Inspection, in according with Maintenance Program operator	Yes	Pondok Cabe Timika
8.	EC130	EC 130B4 (Arriel 2B1)	Line maintenance Airframe 600 Hours Inspection and up to Engine 300 Hours Inspection in according with Maintenance Program operator	Yes	Pondok Cabe Timika
9.	A119/AW119MKII	A119/AW119MKII (PT6B-37A)	Line maintenance including Airframe 800 Hours Inspection and	Yes	Pondok Cabe Timika

No.	Aircraft Model	Limitation	Maintenance Level	Hangar (Yes / No)	Location
			up to Engine 600 hours inspection in according with maintenance Program operator		
10.	Bell 412	Bell 412SP (PT6T-3B) Bell 412EP (PT6T-3DF)	Line maintenance including Airframe 25 hour or 30 days Inspection and up to Engine 100 Inspection, in according with Maintenance Program operator	No	Muba Padang Sei Baung, Pontianak, Pondok Cabe, Jambi, Bukit Kapur, Timika
11.	Bell 212	Bell 212 (PT6T-3B)	Line maintenance including Airframe 25 hour or 30 days Inspection and up to Engine 100 Inspection, in according with Maintenance Program operator	No	Muba Padang Sei Baung Pontianak Pondok Cabe Jambi Bukit Kapur, Timika
12.	Bell 505	BELL 505 (Arrius 2R)	Line maintenance including Airframe 200 Hours Inspection and Engines 200 Hours Inspection, in	No	Muba Padang Sei Baung Pontianak Pondok Cabe Jambi Bukit Kapur


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No.	Aircraft Model	Limitation	Maintenance Level	Hangar (Yes / No)	Location
			according with Maintenance Program operator		
13.	EC130	EC 130B4 (Arriel 2B1)	Line maintenance Airframe 300 Hours Inspection and Engine 100 Hours or 6 month Inspection in according with Maintenance Program operator	No	Muba Padang Sei Baung Pontianak Pondok Cabe Jambi Bukit Kapur, Timika
14.	A119/AW119MKII	A119/AW119MKII (PT6B-37A)	Line maintenance including Airframe 300 Hours Inspection and Engine 100 hours inspection in according with maintenance Program operator	No	Muba Padang Sei Baung Pontianak Pondok Cabe Jambi Bukit Kapur, Timika

C. Weight Balance, Compass Swing, and CASR Inspection requirements in according with Maintenance Program operator.

Appendix 7.- CONTROL CAPABILITY LIST

- A. This Appendix has been prepared to serve as control for PT. Black Diamond Heliaero inspection, repair and alteration on articles for which it has rated as outlined in the approved Operation Specification
- B. The Quality and Safety Manager shall responsible for maintain this capability with regards to the procedures outlined in this is manual Chapter 5.


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- C. An articles may be listed on this appendix only if the article is within the scope of the ratings of the approved Operation Specification and only after a self-evaluation has been performed in accordance with the procedures outlined in this manual chapter 5.
- D. Component replacement under time controlled will be carry out, disregards to any maintenance or inspection level.
- E. Airframe structural repair or alteration will be carry out, disregards to any maintenance or inspection level.
- F. Line Maintenance activities will be carry out with respect to the Line Replacing Unit (LRU) items, inspection or servicing that using simple method and do not require housing or complex facilities.
- G. Limited Airframe Ratings:

No.	Manufacture	Make/Model	Maintenance Level
1.	Bell Helicopter	BELL 412SP/EP BELL 212	Inspection, repair and alteration Airframe 5000 hour or 5 Years Inspection, in according with Maintenance Program operator
2.	Bell Helicopter	BELL 505	Inspection, repair and alteration Airframe 600 Hours or 1 Years Inspection, in according with Maintenance Program operator
3.	Airbus Helicopter	EC 130B4	Inspection, repair and alteration Airframe 144 Months Inspection in according with Maintenance Program operator
4.	Leonardo Helicopter	A119/AW119MKII	Inspection, repair and alteration Airframe 3200 Hours Inspection in according with Maintenance Program operator

- H. Limited Engine Ratings:

No.	Manufacture	Make/Model	Maintenance Level
1.	Pratt & Whitney	PT6T-3B PT6T-3DF	Inspection, repair and alteration up to Engine 900 hour Inspection, in according with Maintenance Program operator
2.	Pratt & Whitney	PT6B-37A	Inspection, repair and alteration up to Engine 800 Hours or 12 Months Inspection in according with Maintenance Program operator
3.	Safran Turbomeca	Arrius 2R	Inspection, repair and alteration up to Engines 400 Hours Inspection, in according with Maintenance Program operator
4.	Safran Turbomeca	Arriel 2B1	Inspection, repair and alteration up to Engine 600 Hours Inspection in according with Maintenance Program operator

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- I. Weight Balance, Compass Swing, and CASR Inspection requirements in according with Maintenance Program operator.

Appendix 8.- Reserved