

INSPECTIONS

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Aircraft Registration:	9M-DSJ	Serial No:	6583	Date:	29/08/2022	Page No:	1
Aircraft Hours:	3484:15	Landings:	8025.00	Engine 1:	5546:25	Engine 2:	5514:25

Type	Inspection	Reference	Period	Last Done	Next Due	Remaining
AIRCRAFT CERTIFICATIONS						
General	AMP REVIEW		1 Years	16/06/2022	16/06/2023	287 Days
General	CERTIFICATE OF AIRWORTHINESS	REGULATION 27	1 Years	25/08/2022	25/08/2023	358 Days
General	CERTIFICATE OF REGISTRATION	REGULATION 9	3 Years	30/11/2019	25/10/2024	785 Days
General	CVR / FDR CALIBRATION	CAD 6 PART 3 APPENDIX 4	5 Years	00/00/0000	00/00/0000	0 Day
General	VALIDATION PERIOD AIRWORTHINESS CHECK PILOT'S APPROVAL LETTER (APP. NO. PA/EC155/002-LCA)		1 Years	00/00/0000	31/08/2022	-1 Days
General	INSURANCE	General	1 Years	31/12/2021	31/12/2022	121 Days
General	CVFDR SERVICEABILITY AND EVALUATION OF RECORDED DATA	CAD 6 PART 3 APPENDIX 4	1 Years	00/00/0000	00/00/0000	0 Day
General	RADIO STATION LICENSE	Malaysian Radio communications Regulations 1957 DCAM Airworthiness Notices No. 27	1 Years	14/06/2022	31/12/2026	1582 Days
General	AIRCRAFT FIELD LOADABLE SOFTWARE	CAAM CAC 01/2022 ATTACHEMENT 4 PARA 1.2.1 (m)	0	0:00	0:00	0:00
General	AIRCRAFT MASS AND BALANCE	CAAM CAR 2016 REGULATION 43 CAT.POL.MAB.100 CAD 6805	4 Years	23/08/2022	23/08/2026	1452 Days
AIRFRAME SCHEDULED INSPECTION HOURS INTERVAL						
General	10 FH INSPECTION	ALS 04-20	10 On Condition	-	-	-
Scheduled Inspections	15 FH INSPECTION	ALS 04-20, MSM 05-20, MSM 05-50,	15 On Condition	-	-	-
Scheduled Inspections	50 FH INSPECTION	ALS 04-20, MSM 05-20, MSM 05-50,	50 Airframe Hours	3449:25	3499:25	15:10 Hours
Scheduled Inspections	100 FH INSPECTION	ALS 04-20, MSM 05-20, MSM 05-50	100 Airframe Hours	3417:31	3517:31	33:16 Hours
Scheduled Inspections	**200 FH INSPECTION	MSM 05-20,	200 Airframe Hours	3317:31	3517:31	33:16 Hours
Scheduled Inspections	**300 FH INSPECTION	MSM 05-20,	300 Airframe Hours	3275:05	3575:05	90:50 Hours
Scheduled Inspections	**600 FH INSPECTION	ALS 04-20, MSM 05-20	600 Airframe Hours	3049:50	3649:50	165:35 Hours
Scheduled Inspections	**1200FH INSPECTION	ALS 04-20, MSM 05-20	1200 Airframe Hours	2452:20	3652:20	168:05 Hours
General	**1500 FH INSPECTION	MSM 05-20-00	1500 Airframe Hours	3049:50	3649:50	165:35 Hours
Scheduled Inspections	**2000 FH INSPECTION	ALS 04-20,	2000 Airframe Hours	2002:35	4002:35	518:20 Hours
Scheduled Inspections	**2400 FH INSPECTION	MSM 05-20,	2400 Airframe Hours	2452:20	4852:20	1368:05 Hours
Scheduled Inspections	**3000 FH INSPECTION	MSM 05-20,	3000 Airframe Hours	3049:50	6049:50	2565:35 Hours
Scheduled Inspections	**6000 FH INSPECTION	MSM 05-20,	6000 Airframe Hours	0:00	6000:00	2515:45 Hours
Scheduled Inspections	**7200 FH INSPECTION	MSM 05-20	7200 Airframe Hours	2735:30	9935:30	6451:15 Hours

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Aircraft Hours:	3484:15	Landings:	8025.00	Engine 1:	5546:25	Engine 2:	5514:25

Type	Inspection	Reference	Period	Last Done	Next Due	Remaining
AIRFRAME SCHEDULED INSPECTION CALENDAR INTERVAL						
Scheduled Inspections	7 D INSPECTION	MSM 05-20,	7 On Condition	-	-	-
Scheduled Inspections	3 M INSPECTION	MSM 05-20,	3 Months	23/08/2022	23/11/2022	83 Days
Scheduled Inspections	**6 M INSPECTION	ALS 04-20, MSM 05-20	6 Months	23/08/2022	23/02/2023	175 Days
Scheduled Inspections	**1 Y INSPECTION	MSM 05-20,	1 Years	23/08/2022	23/08/2023	356 Days
Scheduled Inspections	**2 Y INSPECTION	MSM 05-20,	2 Years	23/08/2022	23/08/2024	722 Days
Scheduled Inspections	**4 Y INSPECTION	MSM 05-20,	4 Years	28/05/2021	28/05/2025	1000 Days
Scheduled Inspections	**5 Y INSPECTION	MSM 05-20,	5 Years	17/10/2019	16/10/2024	776 Days
Scheduled Inspections	**6 Y INSPECTION	MSM 05-20,	6 Years	29/05/2019	28/05/2025	1000 Days
Scheduled Inspections	**7 Y INSPECTION	MSM 05-20,	7 Years	21/12/2021	21/12/2028	2303 Days
Scheduled Inspections	**8 Y INSPECTION	MSM 05-20,	8 Years	23/08/2022	23/08/2030	2913 Days
Scheduled Inspections	**10 Y INSPECTION	MSM 05-20,	10 Years	30/09/2014	29/09/2024	759 Days
Scheduled Inspections	**12 Y INSPECTION	MSM 05-20	12 Years	30/09/2014	29/09/2026	1489 Days
AIRFRAME SCHEDULED INSPECTION HOUR AND CALENDAR INTERVAL						
Scheduled Inspections	15 FH // 7 D INSPECTION	MSM 05-20,	15 On Condition	-	-	-
Scheduled Inspections	15 FH // 7 D INSPECTION	MSM 05-20,	7 On Condition	-	-	-
Scheduled Inspections	100 FH // 2 M INSPECTION	ALS 04-20,	100 Not Applicable	-	-	-
Scheduled Inspections	100 FH // 2 M INSPECTION	ALS 04-20,	2 Not Applicable	-	-	-
Scheduled Inspections	100 FH // 6 M INSPECTION	MS 05-20,	100 Airframe Hours	3480:00	3580:00	95:45 Hours
Scheduled Inspections	100 FH // 6 M INSPECTION	MS 05-20,	6 Months	23/08/2022	23/02/2023	175 Days
Scheduled Inspections	100 FH // 1 Y INSPECTION	MSM 05-20,	100 Airframe Hours	3417:31	3517:31	33:16 Hours
Scheduled Inspections	100 FH // 1 Y INSPECTION	MSM 05-20,	1 Years	20/01/2022	20/01/2023	141 Days
Scheduled Inspections	300 FH // 1 Y INSPECTION	MSM 05-20,	300 Airframe Hours	3480:00	3780:00	295:45 Hours
Scheduled Inspections	300 FH // 1 Y INSPECTION	MSM 05-20,	1 Years	23/08/2022	23/08/2023	356 Days
Scheduled Inspections	400 FH // 2 Y INSPECTION	MSM 05-20 - MGB/TGB OIL CHANGE (MINERAL OIL)	400 Airframe Hours	3480:00	3880:00	395:45 Hours
Scheduled Inspections	400 FH // 2 Y INSPECTION	MSM 05-20 - MGB/TGB OIL CHANGE (MINERAL OIL)	2 Years	23/08/2022	23/08/2024	722 Days
Scheduled Inspections	1200 FH // 2 Y INSPECTION	MSM 05-20,	1200 Airframe Hours	3480:00	4680:00	1195:45 Hours
Scheduled Inspections	1200 FH // 2 Y INSPECTION	MSM 05-20,	2 Years	23/08/2022	23/08/2024	722 Days
Scheduled Inspections	600 FH // 6 M INSPECTION	MSM 05-20,	600 Airframe Hours	3480:00	4080:00	595:45 Hours
Scheduled Inspections	600 FH // 6 M INSPECTION	MSM 05-20,	6 Months	23/08/2022	23/02/2023	175 Days
Scheduled Inspections	600 FH // 1 Y INSPECTION	ALS 04-20, MSM 05-20	600 Airframe Hours	3480:00	4080:00	595:45 Hours
Scheduled Inspections	600 FH // 1 Y INSPECTION	ALS 04-20, MSM 05-20	1 Years	23/08/2022	23/08/2023	356 Days
Scheduled Inspections	600 FH // 2 Y INSPECTION	ALS 04-20, MSM 05-20	2 Years	23/08/2022	23/08/2024	722 Days
Scheduled Inspections	600 FH // 2 Y INSPECTION	ALS 04-20, MSM 05-20	600 Airframe Hours	3480:00	4080:00	595:45 Hours

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Aircraft Hours:	3484:15	Landings:	8025.00	Engine 1:	5546:25	Engine 2:	5514:25

Type	Inspection	Reference	Period	Last Done	Next Due	Remaining
Scheduled Inspections	1200 FH // 4 Y INSPECTION	MSM 05-20,	1200 Airframe Hours	3320:36	4520:36	1036:21 Hours
Scheduled Inspections	1200 FH // 4 Y INSPECTION	MSM 05-20,	4 Years	22/01/2021	22/01/2025	874 Days
Airframe Scheduled Inspections	2400 FH // 4 Y INSPECTION	MSM 05-20-00	2400 Airframe Hours	2452:20	4852:20	1368:05 Hours
Airframe Scheduled Inspections	2400 FH // 4 Y INSPECTION	MSM 05-20-00	4 Years	01/02/2022	31/01/2026	1248 Days
Special Inspections	6000 FH // 6Y INSPECTION	MSM 05-20	6000 Airframe Hours	3235:05	9235:05	5750:50 Hours
Special Inspections	6000 FH // 6Y INSPECTION	MSM 05-20	6 Years	29/05/2019	28/05/2025	1000 Days
Scheduled Inspections	6000 FH // 12 Y INSPECTION	MSM 05-20,	6000 Airframe Hours	2735:30	8735:30	5251:15 Hours
Scheduled Inspections	6000 FH // 12 Y INSPECTION	MSM 05-20,	12 Years	30/09/2014	29/09/2026	1489 Days
Scheduled Inspections	7200 FH // 8 Y INSPECTION	MSM 05-20,	7200 Airframe Hours	3480:00	10680:00	7195:45 Hours
Scheduled Inspections	7200 FH // 8 Y INSPECTION	MSM 05-20,	8 Years	23/08/2022	23/08/2030	2913 Days
Scheduled Inspections	7200 FH // 10Y INSPECTION	MSM 05-20	7200 Airframe Hours	2735:30	9935:30	6451:15 Hours
Scheduled Inspections	7200 FH // 10Y INSPECTION	MSM 05-20	10 Years	30/09/2014	29/09/2024	759 Days
NO.1 ENGINE INSPECTION		Reference	Period	Last Done	Next Due	Remaining
Scheduled Inspections	25 FH INSPECTION (ENG#1)	EMM 05-20-10	25 Airframe Hours	3471:20	3496:20	12:05 Hours
Scheduled Inspections	30 FH INSPECTION (ENG#1)	EMM 05-20-10	30 Airframe Hours	3472:25	3502:25	18:10 Hours
Scheduled Inspections	50 FH INSPECTION (ENG#1)	EMM 05-20-10	50 Airframe Hours	3449:25	3499:25	15:10 Hours
Scheduled Inspections	300 FH INSPECTION (ENG#1)	EMM 05-20-10	300 Airframe Hours	3275:05	3575:05	90:50 Hours
Scheduled Inspections	600 FH INSPECTION (ENG#1)	EMM 05-20-10	600 Airframe Hours	3480:00	4080:00	595:45 Hours
Scheduled Inspections	3000 FH INSPECTION (ENG#1)	EMM 05-20-10	3000 Airframe Hours	839:04	3839:04	354:49 Hours
Scheduled Inspections	300 FH // 12 M INSPECTION (ENG# 1)	EMM 05-20-00	300 On Condition	-	-	-
Scheduled Inspections	300 FH // 12 M INSPECTION (ENG# 1)	EMM 05-20-00	12 On Condition	-	-	-
Scheduled Inspections	600 FH // 12 M INSPECTION (ENG#1)	EMM 05-20-10	600 Airframe Hours	3417:31	4017:31	533:16 Hours
Scheduled Inspections	600 FH // 12 M INSPECTION (ENG#1)	EMM 05-20-10	12 Months	20/01/2022	20/01/2023	141 Days
Scheduled Inspections	15 Y INSPECTION (ENG# 1)	EMM 05-20-10	15 Years	00/00/0000	13/11/2030	2995 Days
Engine Inspection	ENGINES CLEANING ROUTINE MAINTENANCE	71-01-03-610-801	100 Airframe Hours	3417:31	3517:31	33:16 Hours
NO. 2 ENGINE INSPECTION		Reference	Period	Last Done	Next Due	Remaining
Scheduled Inspections	25 FH INSPECTION (ENG#2)	EMM 05-20-10	25 Airframe Hours	3471:20	3496:20	12:05 Hours
Scheduled Inspections	30 FH INSPECTION (ENG#2)	EMM 05-20-10	30 Airframe Hours	3472:25	3502:25	18:10 Hours
Scheduled Inspections	50 FH INSPECTION (ENG#2)	EMM 05-20-10	50 Airframe Hours	3449:25	3499:25	15:10 Hours
Scheduled Inspections	300 FH INSPECTION (ENG#2)	EMM 05-20-10	300 Airframe Hours	3275:05	3575:05	90:50 Hours
Scheduled Inspections	600 FH INSPECTION (ENG#2)	EMM 05-20-10	600 Airframe Hours	3480:00	4080:00	595:45 Hours
Scheduled Inspections	3000 FH INSPECTION (ENG#2)	EMM 05-20-10	3000 Airframe Hours	876:01	3876:01	391:46 Hours
Scheduled Inspections	300 FH // 12 M INSPECTION (ENG# 2)	EMM 05-20-00	300 On Condition	-	-	-
Scheduled Inspections	300 FH // 12 M INSPECTION (ENG# 2)	EMM 05-20-00	12 On Condition	-	-	-
Scheduled Inspection	600 FH // 12 M INSPECTION (ENG#2)	EMM 05-20-10 (OIL CHANGE)	600 Airframe Hours	3417:31	4017:31	533:16 Hours
Scheduled Inspection	600 FH // 12 M INSPECTION (ENG#2)	EMM 05-20-10 (OIL CHANGE)	12 Months	16/01/2022	16/01/2023	137 Days
Scheduled Inspections	15 Y INSPECTION (ENG# 2)	EMM 05-20-10	15 Years	00/00/0000	13/11/2030	2995 Days

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Aircraft Registration:	9M-DSJ	Serial No:	6583	Date:	29/08/2022	Page No:	4
Aircraft Hours:	3484:15	Landings:	8025.00	Engine 1:	5546:25	Engine 2:	5514:25

Type	Inspection	Reference	Period	Last Done	Next Due	Remaining
AIRFRAME CONDITIONAL / UNSCHEDULE INSPECTIONS AT EACH COMPONENTS INSTALL						
Special Inspections	HYDRAULIC RESERVOIR AND MANIFOLD ASSY FILTER (AT 2 FH)	MSM 05-20-00 AMM 29.00.00.211.	0 On Condition	-	-	-
Special Inspections	AT EACH MAIN ROTOR SERVO CONTROL (AT 3 FH)	MSM 05-20	3 On Condition	-	-	-
Special Inspections	MAIN ROTOR CONTROLS (AT 12 YEARS)	MSM 05-20-00	12 On Condition	-	-	-
Special Inspections	TAIL GEARBOX (AT 45 FH)	MSM 05-20-00	45 On Condition	-	-	-
Special Inspections	MAIN GEAR BOX (AT 45 FH)	MSM 05-20-00	45 On Condition	-	-	-
Special Inspections	MRH OR MRH COMPONENT (AT 3 FH)	MSM 05-20-00 AMM 62.20.00.222.	0 On Condition	-	-	-
Special Inspections	AT EACH MRH INSTALLATION (AT 3 FH)	MSM 05-20-00 AMM 12.20.00.211	0 On Condition	-	-	-
Special Inspections	AT EACH MGB INSTALLATION (AT 3 FH)	AMM 63.21.02.221 MSM 05-20-00	0 On Condition	-	-	-
Special Inspections	AT EACH SUPPORT ASSEMBLY INST(AT 3 FH)	MSM 05-20-00 AMM 63.30.00.222 63.30.00.222.001 63.30.00.222.002	0 On Condition	-	-	-
Special Inspections	BEARING, AT EACH TIME AFTER GREASE (AT 3 FH)	MSM 05-20-00 AMM 65.10.00.211 65.10.00.211.003	0 On Condition	-	-	-
Special Inspections	AT EACH TGB INSTALLATION (AT 3 FH)	MSM 05-20-00, AMM 65.20.02.061, 65.20.02.421.001.	3 On Condition	-	-	-
Special Inspections	AT EACH ENGINE INSTALLATION (AT 3 FH)	MSM 05-20-00, AMM 79.00.00.211, 79.00.00.211.002	0 On Condition	-	-	-
Special Inspections	AT EACH TANK INSTALLATION (AT 3 FH)	MSM 05-20-00, AMM 28.20.01.141	0 On Condition	-	-	-
Special Inspections	AT EACH NEW INSTALL FLEXIBLE COUPLING ATTACHMENT BOLT ON MGB SIDE (AT 5FH)	MSM 05-20-00 AMM 63.10.02.221, 63.10.02.221.002	0 On Condition	-	-	-
Special Inspections	INTRO OF BLADE (AT 25FH)	MSM 05-20-00	0 On Condition	-	-	-
Special Inspections	TR BLADE INSTALLATION (AT 5 FH)	MSM 05-20-00	0 On Condition	-	-	-
Special Inspections	TAIL ROTOR HEAD (AT 5 FH)	MSM 05-20-00, AMM 64.20.00.222, 64.20.00.222.003	0 On Condition	-	-	-
Special Inspections	TR BLADE- AFTER INTRO TO SERVICE (AT 90 FH)	MSM 05-20-00, AMM 62.10.00.221, 62.10.00.221.002	0 On Condition	-	-	-
Special Inspections	TR BLADE P/N: 365A12-0070-00 & 365A12-0070-01, P/N: 365A12-0060-01 (AT 90FH)	MSM 05-20-00, AMM 64.10.00.221A, 64.10.00.221.001, 64.10.00.221.008, 64.10.00.221B	0 On Condition	-	-	-
Special Inspections	MGB TAIL DRIVE-SHAFT FLANGE (AT 100 FH)	MSM 05-20-00, AMM 63.24.01.221, 63.24.01.221.001	0 On Condition	-	-	-
Special Inspections	MAIN ROTOR BLADE (AT 180 FH)	MSM 05-20-00 AMM 62.10.00.221, 62.10.00.221.002	0 On Condition	-	-	-
Special Inspections	MAIN ROTOR BLADE (NEW, REPAIR OVHL CONDITION INSTALLATION) (AT 360 FH)	MSM 05-20-00, AMM 62.10.00.221, 62.10.00.221.002	0 On Condition	-	-	-
Special Inspections	STARTER GENERATOR (AT 1500 FH)	MSM 05-20-00, CMM 80.19.02	0 On Condition	-	-	-
Special Inspections	ENGINE FIRE EXTINGUISHER CYLINDER (AT 1Y)	MSM 05-20-00, AMM 26.21.00.222	0 On Condition	-	-	-

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Aircraft Hours:	3484:15	Landings:	8025.00	Engine 1:	5546:25	Engine 2:	5514:25

Type	Inspection	Reference	Period	Last Done	Next Due	Remaining
Special Inspections	INTRO OF BLADE (AT 5 FH)	MSM 05-20-00	5 Airframe Hours	0:00	0:00	0:00 Hours
Scheduled Inspections	BAGGAGE COMPARTMENT FIRE EXTINGUISHING (AT 1 Y)	MSM 05-20-00	1 On Condition	-	-	-
BATTERY OOP INSPECTION		Reference	Period	Last Done	Next Due	Remaining
Scheduled Inspections	6M MAIN BATTERY PERIODIC CHECK	MSM 05-20 ATA 24-30 DC GENERATION SYSTEM	6 Months	23/08/2022	23/02/2023	175 Days
Scheduled Inspections	1Y BATTERY REGULAR CHECK	CMM 24.30.99.01 SECTION 5000	1 Years	15/01/2022	15/01/2023	136 Days
Scheduled Inspections	2Y BATTERY OVERHAUL	AS REQUIRED	2 Years	16/01/2021	16/01/2023	137 Days
Scheduled Inspections	ANNUAL SSCVFDR RECORDING CHECK	DCAM FOD No. : 60CA-16, CAT.GEN.MPA.195, DCAM AN 83A	1 Not Applicable	-	-	-
05-50 SPECIAL MONITORING		Reference	Period	Last Done	Next Due	Remaining
Special Inspections	TGB - ELECTRICAL MAGNETIC PLUG	MSM 05-50-00	0 On Condition	-	-	-
Special Inspections	TAIL ROTOR BLADE VISUAL INSPECTION	MSM 05-50-00	0	0:00	0:00	0:00
Special Inspections	TAIL ROTOR BLADE	MSM 05-50-00	0 On Condition	-	-	-
Special Inspections	MGB - ELECTRICAL MAGNETIC PLUG	MSM 05-50-00	0 On Condition	-	-	-
Special Inspections	MGB SUSPENSION BARS - BARS: SWIVEL BEARINGS.	MSM 05-50-00	0 On Condition	-	-	-
Special Inspections	ROTOR MAST - ELECTRICAL MAGNETIC PLUG	MSM 05-50-00	0 On Condition	-	-	-
Special Inspections	PITCH CHANGE ROD - SWIVEL BEARING	MSM 05-50-00	0 On Condition	-	-	-
Special Inspections	BLADE HORN - STOP RING	MSM 05-50-00	0 On Condition	-	-	-
Special Inspections	UPPER ATTACH BEAM - ADAPTER PLASTIC BUCHES	MSM 05-50-00	0 On Condition	-	-	-
Special Inspections	LOWER ATTACH BEAM - ADAPTER PLASTIC BUCHES	MSM 05-50-00	0 On Condition	-	-	-
Special Inspections	AFT REMOVABLE COWLING - HEAT SHIELDS EQUIPPED OR MI15 PROTECTION	MSM 05-50-00	0 On Condition	-	-	-
Engine Inspection	TYPE-1 STORAGE - ENGINE ON AIRFRAME STORAGE	71-05-01-551-807-A01	0	0:00	0:00	0:00
Engine Inspection	RETURN TO SERVICE OF AN ENGINE AFTER STORAGE SPECIAL PROCEDURE	71-05-01-280-801-A01	0	0:00	0:00	0:00
UnScheduled	VERTICAL SPEED INDICATOR (VSI) PHYSICAL INPECTION	CAGM 8709 TIC-GEN-22-0036	0	0:00	0:00	0:00