

Maintenance Tracking Report

CROMAN CORP., LOGGING DIVISION

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01/20/12

Airframe: N230US Serial: 2638

Hours: 10812.90

Cycles: 0

Hobbs: 5129.3

Last Flight: 10/23/11

Eng. 1 608

Hours: 9755.30

CYCLES: 1986.20

Reg/Ser	Part Name/Inspection Type	Part #/Bull. #	Serial #	ATA	Item/ B.Type	Service Life	Time @ Install	Last Done/ Installed	Time Remaining	Due At	Projected Date	
N230US	100 HOUR INSPECTION			:	:	100	HR:IN	10791.80	78.90Hrs	10891.80	N/A	
N230US	2 YEAR SPECIAL INSPECTION: Ref: SA315B M/M 5.30			:	:	30	MO:IN	04/15/11	634Days	10/15/13	10/15/13	
N230US	200 HOUR INSPECTION: Engine T-1			:	:	200	HR:IN	10693.00	80.10Hrs	10893.00	N/A	
N230US	3200 MAJOR INSPECTION			:	:	3200	HR:IN	8840.30	1227.40Hrs	12040.30	N/A	
N230US	400 HOUR INSPECTION: Engine T-2			:	:	400	HR:IN	10693.00	280.10Hrs	11093.00	N/A	
N230US	6 YEAR FIRE EXTINGUISHER: S/N X-632422			:	:	72	MO:IN	12/31/10	1807Days	12/31/16	12/31/16	
N230US	800 HOUR INSPECTION			:	:	800	HR:IN	10304.40	291.50Hrs	11104.40	N/A	
N230US	A FRAME MGB L/H	315A2104000	FR202	:	:	3200	HR:RT	0.00	8840.30	1227.40Hrs	12040.30	N/A
N230US	A FRAME MGB R/H	315A2105000	FR188	:	:	3200	HR:RT	0.00	8840.30	1227.40Hrs	12040.30	N/A
N230US	AD 2010-02-07			:	:	AD	30	HR:B	10793.70	10.80Hrs	10823.70	N/A
	Bulletin Description: MRB INSPECTION TAP & VISUAL FOR VOIDS											
N230US	AD 81.03.04			:	:	AD	400	HR:B	10693.00	280.10Hrs	11093.00	N/A
	Bulletin Description: MGB COUPLING SPLINE FOR EXCESSIVE WEAR											
N230US	AD 88.12.11			:	:	AD	100	HR:B	10791.80	78.90Hrs	10891.80	N/A
	Bulletin Description: MAIN DRIVESHAFT & FREEWHEEL FOR LUBRICATION											
N230US	AD 99.21.25			:	:	AD	25	HR:B	10791.80	3.90Hrs	10816.80	N/A
	Bulletin Description: MGB OIL FILTER FOR METAL											
N230US	AEROFLOW AIR FILTER INSPECTION			:	:	100	HR:IN	10791.80	78.90Hrs	10891.80	N/A	
N230US	ANNUAL FIRE EXTINGUISHER			:	:	12	MO:IN	12/31/10	-20Days	12/31/11	12/31/11	
N230US	ANNUAL SHORT HAUL ANCHOR INSPECTION: SN# SH-1 /CONTRACT			:	:	12	MO:IN	06/20/11	162Days	06/30/12	06/30/12	
N230US	AVIONIC INSPECTION			:	:	12	MO:IN	02/10/11	21Days	02/10/12	02/10/12	
N230US	AVIONIC INSPECTION 24 MTH			:	:	24	MO:IN	02/10/11	387Days	02/10/13	02/10/13	
* N230US	BATTERY	4000A1-1	1226	:	:	200	HR:IN	0.00	10765.30	152.40Hrs	10965.30	N/A
* N230US	BATTERY	4000A1-1	1226	:	:	12	MO:OV	10/02/11	256Days	10/02/12	10/02/12	
N230US	BOOST PUMP	5415-3	2045	:	:		OC	0.00	10408.30		N/A	
N230US	CARGO HOOK (KEEPERLESS)	528-023-01	1874	:	:	24	MO:OV	06/13/10	145Days	06/13/12	06/13/12	

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N230US	CARGO HOOK REMOTE	301	107-6B	::		24 MO:OV		02/04/11	381Days	02/04/13	02/04/13
N230US	CENTER FRAME	315A21-11-000-3	OGA-041	::		OC	0.00	5681.10			N/A
N230US	CLUTCH	3160S63-20-000-7	FR135	::		1200 HR:OV	477.10	10184.70	94.70Hrs	10907.60	N/A
N230US	COUPLING SHAFT	3130S67-12-000-1	M3266	::		OC	0.00	5913.20			N/A
N230US	DAMPER	3130S13-65-000-00	M10310	::		1800 HR:OV	0.00	9214.00	201.10Hrs	11014.00	N/A
N230US	DAMPER	3130S13-65-000-00	M65850	::		1800 HR:OV	0.00	9214.30	201.40Hrs	11014.30	N/A
N230US	DAMPER	3130S13-65-000-00	M9261	::		1800 HR:OV	0.00	9214.30	201.40Hrs	11014.30	N/A
N230US	ELT		60369	::		12 MO:IN		01/11/11	-9Days	01/11/12	01/11/12
N230US	- ELT BATTERY			::		24 MO:RT		01/11/11	357Days	01/11/13	01/11/13
N230US	ENGINE A FRAME	315A21-01-050	30-US	::		OC	0.00	5681.10			N/A
N230US	FIXED LEVER	3160S12-10-093-00	1211	::		10000 HR:RT	0.00	9214.30	8401.40Hrs	19214.30	N/A
N230US	FIXED LEVER	3160S12-10-093-00	1338	::		10000 HR:RT	0.00	9214.30	8401.40Hrs	19214.30	N/A
N230US	FIXED LEVER	3160S12-10-093-00	1376	::		10000 HR:RT	0.00	9214.30	8401.40Hrs	19214.30	N/A
N230US	FLARE AERIAL	SURVIVAL KIT /		::		40 MO:RT		05/01/10	619Days	09/30/13	09/30/13
* N230US	FREEWHEEL	3160S60-10-000-2	FR-2061	::		800 HR:IN	0.00	10341.10	328.20Hrs	11141.10	N/A
* N230US	FREEWHEEL	3160S60-10-000-2	FR-2061	::		1800 HR:OV	0.00	10341.10	1328.20Hrs	12141.10	N/A
* N230US	HORIZONTAL STABILIZER ASSY	315A35-10-000-251	AZA2024	::		72 MO:IN		02/10/11	1848Days	02/10/17	02/10/17
* N230US	HORIZONTAL STABILIZER ASSY	315A35-10-000-251	AZA2024	::		OC	0.00	8822.20			N/A
N230US	HOUDAILLE DAMPER	315A86-10-016-1	H11102	::		OC	0.00	10587.00			N/A
N230US	HUB	3160S12-10-020-1	FR1146	::		8400 HR:RT	0.00	9214.30	6801.40Hrs	17614.30	N/A
N230US	HYDRAULIC PUMP SAMM TYPE	3160S77-01-906	1762	::		OC	0.00	5681.10			N/A
N230US	INCLINE DRIVESHAFT	3160S67-11-000-1	M-2522	::		OC	3157.70	8042.10			N/A
N230US	INSPECTION PER MM 40.11.604: MAIN ROTOR DRIVE SHAFT ASSEMBLY			::		24 MO:IN		04/15/11	451Days	04/15/13	04/15/13
* N230US	INTERMEDIATE BEARING ASSY	3130-67-12-000-1	M16495	::		400 HR:IN	0.00	10693.00	280.10Hrs	11093.00	N/A
* N230US	INTERMEDIATE BEARING ASSY	3130-67-12-000-1	M16495	::		OC	5302.30	9565.00			N/A

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Eng. 1 608

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CYCLES: 1986.20

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N230US	M/R BLADE	L3160-100-01	624	:	:	6000	HR:RT	4614.50	10557.60	1130.20Hrs	11943.10	N/A
N230US	M/R BLADE	L3160-100-01	625	:	:	6000	HR:RT	4615.00	10528.20	1100.30Hrs	11913.20	N/A
N230US	M/R BLADE	L3160-100-01	646	:	:	6000	HR:RT	3869.90	10528.20	1845.40Hrs	12658.30	N/A
N230US	MAIN GEAR BOX	319A62-00-000-4	NT3366	63:20:	:	1200	HR:OV	0.00	9720.30	107.40Hrs	10920.30	N/A
N230US	MAIN ROTOR HEAD	3160S12-20-000-7	M2014	:	:	1800	HR:OV	0.00	9214.30	201.40Hrs	11014.30	N/A
* N230US	MGB OIL CHANGE			:	:	300	HR:IN		10643.70	130.80Hrs	10943.70	N/A
* N230US	MGB OIL CHANGE			:	:	24	MO:IN	08/15/11	573Days	08/15/13	08/15/13	
N230US	MIXING UNIT	315A83-10-000-2	356	:	:	3200	HR:IN	0.00	8840.30	1227.40Hrs	12040.30	N/A
* N230US	MR SHAFT ASSY	3160S68-10-000-4	M3136	:	:	1500	HR:OV	0.00	9720.30	407.40Hrs	11220.30	N/A
* N230US	MR SHAFT ASSY	3160S68-10-000-4	M3136	:	:	24	MO:IN	04/15/11	451Days	04/15/13	04/15/13	
N230US	- M/R SHAFT	3160S68-10-983	M10474	:	:	7000	HR:RT	1531.50	9720.30	4375.90Hrs	15188.80	N/A
N230US	PINION DRIVEN	3160S6-10-031-2	FR1237	:	:	5400	HR:RT	0.00	8042.10	2629.20Hrs	13442.10	N/A
N230US	PINION DRIVING	3160S6-10-030-2	FR1250	:	:	4400	HR:RT	0.00	8042.10	1629.20Hrs	12442.10	N/A
N230US	PITCH INDICATOR	843-38-1	1502	:	:	3200	HR:OV	0.00	8840.30	1227.40Hrs	12040.30	N/A
N230US	PITCH TRANSMITTER	A936-03	665	:	:	3200	HR:OV	0.00	8689.40	1076.50Hrs	11889.40	N/A
N230US	SB 05.16 PARA (D)			:	:	SB	400	HR:B	10693.00	280.10Hrs	11093.00	N/A
Bulletin Description: CHECK ANGULAR DISPLACEMENT ON OUTPUT FLANGE OF MGB												
N230US	SB 05.19 PARA (2)			:	:	SB	400	HR:B	10693.00	280.10Hrs	11093.00	N/A
Bulletin Description: T/R G/B SUPPORT LUGS												
N230US	SB 05.20 PARA (D)			:	:	SB	400	HR:B	10693.00	280.10Hrs	11093.00	N/A
Bulletin Description: T/R D/S MONITORING CONDITION												
N230US	SB 05.21 PARA (C.1)			:	:	SB	400	HR:B	10693.00	280.10Hrs	11093.00	N/A
Bulletin Description: LANDING GEAR INSP FOR CRACKS & INTERNAL CORROSION												
N230US	SB 05.22 PARA (C.2)			:	:	SB	400	HR:B	10693.00	280.10Hrs	11093.00	N/A
Bulletin Description: CHECK CLEARANCE @ STATIONARY & ROTATING SWASHPLATE												
N230US	SB 05.24			:	:	SB	25	HR:B	10791.80	3.90Hrs	10816.80	N/A
Bulletin Description: BLADE SPACING CABLE BUSHING INSP & LUBE												

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N230US	SB 05.28 PARA (D)			:	SB	400	HR:B		10693.00	280.10Hrs	11093.00	N/A
	Bulletin Description: MONITOR CONDITION OF T/R CABLES (FWD & AFT)											
N230US	SB 65.34			:	SB	50	HR:B		10791.80	28.90Hrs	10841.80	N/A
	Bulletin Description: VISUALLY INSPECT MAIN ROTOR HUB FOR CRACKS											
N230US	SEAT BELTS FRONT	PS03-LT-OIS	N/A	:			OC	0.00	10528.20			N/A
N230US	SEAT BELTS REAR	BL7-6700B0B0KB-1	N/A	:			OC	0.00	10528.20			N/A
N230US	SERVO COLLECTIVE	3130S73-71-917	4144	:		3200	HR:OV	0.00	10334.20	2721.30Hrs	13534.20	N/A
N230US	SERVO CONTROL VALVE SAMM	3160S73-71-916	1025	:		3200	HR:OV	0.00	9565.10	1952.20Hrs	12765.10	N/A
N230US	SERVO LATERIAL	3130S73-71-917	897	:		3200	HR:OV	0.00	10362.20	2749.30Hrs	13562.20	N/A
N230US	SERVO LONGITUDINAL	3130S73-71-917	3496	:		3200	HR:OV	0.00	10361.00	2748.10Hrs	13561.00	N/A
N230US	T/R DRIVESHAFT	315A65-00-000-1	M1428	:			OC	0.00	8840.30			N/A
* N230US	T/R GEARBOX OIL CHANGE			:		100	HR:IN		10791.80	78.90Hrs	10891.80	N/A
* N230US	T/R GEARBOX OIL CHANGE			:		24	MO:IN		10/08/11	627Days	10/08/13	10/08/13
N230US	TACH GEN, ROTOR	8461 BB	1944	:			OC	0.00	5681.10			N/A
N230US	TAIL BOOM	315A22-11-100-1	OGA-371	:			OC	5681.10	5681.10			N/A
N230US	TAIL GEAR BOX	3160S66-10-000-5	3-809	65:20:		2000	HR:OV	0.00	9867.50	1054.60Hrs	11867.50	N/A
N230US	TAIL ROTOR BLADE	3160S34-12-000-0	24192	64:10:		2500	HR:RT	0.00	8399.00	86.10Hrs	10899.00	N/A
N230US	TAIL ROTOR BLADE	3160S34-12-000-0	24199	64:10:		2500	HR:RT	0.00	8399.00	86.10Hrs	10899.00	N/A
N230US	TAIL ROTOR BLADE	3160S34-12-000-0	24200	64:10:		2500	HR:RT	0.00	8399.00	86.10Hrs	10899.00	N/A
N230US	TAIL ROTOR HEAD	3160S33-30-000-8	M1601	64:20:		1200	HR:OV	0.00	10409.20	796.30Hrs	11609.20	N/A
N230US	- SPINDLE TRH	3160S33-30-011-1	M15198	:		4800	HR:RT	0.00	10409.20	4396.30Hrs	15209.20	N/A
N230US	- SPINDLE TRH	3160S33-30-011-1	M15430	:		4800	HR:RT	0.00	10409.20	4396.30Hrs	15209.20	N/A
N230US	- SPINDLE TRH	3160S33-30-011-1	M15491	:		4800	HR:RT	0.00	10409.20	4396.30Hrs	15209.20	N/A
N230US	- TRH HUB	3160S33-30-047	PMA290	:		4800	HR:RT	1176.30	10409.20	3220.00Hrs	14032.90	N/A
N230US	TRANSMISSION DECK	315A27-10-000-201	345	:			OC	3389.30	5913.20			N/A
N230US	TRANSPONDER	KT-76A	36677	:		24	MO:IN		04/28/10	99Days	04/28/12	04/28/12

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N230US	TRIPLE INDICATOR	8385-09	3804	::		3200	HR:OV	0.00	8840.30	1227.40Hrs	12040.30	N/A
N230US	WEIGHT & BALANCE: Scale Calibration 2-22-11			::		24	MO:IN	03/01/11	406Days	03/01/13	03/01/13	
608	AXIAL BLADE PINS	218150630	S	::		3000	HR:RT	0.00	8156.00	1400.70Hrs	11156.00	N/A
608	AXIAL COMPRESSOR BLADE	0218150710	4760NI	::		6000	HR:RT	0.00	8156.00	4400.70Hrs	14156.00	N/A
608	AXIAL COMPRESSOR SHAFT	218150720	1076AD	::		9000	CY:RT	0.00	0.00	7013.80CY	9000.00	N/A
608	CENTRIFUGAL COMPRESSOR	218260230	2527FB	::		15000	CY:RT	8980.00	0.00	4033.80CY	6020.00	N/A
608	CENTRIFUGAL IMPELLER	218260110	1667FT	::		15000	CY:RT	0.00	0.00	13013.80CY	15000.00	N/A
608	CONTROL BOX	77615210	2410	::		3000	HR:OV	0.00	8156.00	1400.70Hrs	11156.00	N/A
* 608	ENGINE OIL CHANGE			::		400	HR:IN		9470.60	115.30Hrs	9870.60	N/A
* 608	ENGINE OIL CHANGE			::		24	MO:IN	04/13/11	449Days	04/13/13	04/13/13	
608	ENGINE OVERHAUL		608	::		3000	HR:OV	0.00	8156.00	1400.70Hrs	11156.00	N/A
608	ENGINE VIBRATION CHECK	ENG VIB CHECK	608 IPS 1.1	::			OC	0.00	10528.20			N/A
608	FUEL CONTROL	64395030	2492	::		3000	HR:OV	0.00	8156.00	1400.70Hrs	11156.00	N/A
608	FUEL PUMP	44495060	4219	::		3000	HR:OV	0.00	8156.00	1400.70Hrs	11156.00	N/A
608	MICRO PUMP	44735160	7393	::		3000	HR:OV	0.00	9733.10	2977.80Hrs	12733.10	N/A
608	REAR BEARING	9606820505	1069	::		3000	HR:OV	0.00	9736.10	2980.80Hrs	12736.10	N/A
608	START SERVO VAL	74358000	780	::		3000	HR:OV	0.00	8156.00	1400.70Hrs	11156.00	N/A
* 608	STARTER GEN	2687A2	4252	::		3000	HR:OV	2628.00	9623.90	240.60Hrs	9995.90	N/A
* 608	STARTER GEN	2687A2	4252	::		400	HR:IN	28.00	9623.90	240.60Hrs	9995.90	N/A
608	T4 FACTOR	T4 CORRECTION	608-12	::			OC	0.00	9214.30			N/A
* 608	TURBINE WHEEL STG 1	218270010	ABH2268AD	::		7500	HR:RT	0.00	8156.00	5900.70Hrs	15656.00	N/A
* 608	TURBINE WHEEL STG 1	218270010	ABH2268AD	::		12000	CY:RT	0.00	0.00	10013.80CY	12000.00	N/A
* 608	TURBINE WHEEL STG 2	218270020	ABH4057AD	::		7500	HR:RT	0.00	8156.00	5900.70Hrs	15656.00	N/A
* 608	TURBINE WHEEL STG 2	218270020	ABH4057AD	::		12000	CY:RT	0.00	0.00	10013.80CY	12000.00	N/A
* 608	TURBINE WHEEL STG 3	218270190	ABH2692AD	::		7500	HR:RT	0.00	8156.00	5900.70Hrs	15656.00	N/A

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* 608	TURBINE WHEEL STG 3	218270190	ABH2692AD	:	:	12000 CY:RT	0.00	0.00	10013.80CY	12000.00	N/A