



MAGNUM AVIATION PVT. LTD.

MAINTENANCE ORGANISATION EXPOSITION

PART - 1

MANAGEMENT

CAPABILITY LIST

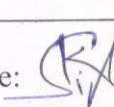
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LOCATION 1: 68-AC, NSEZ, PHASE II, NOIDA, U.P.

S/N	RATING	AIRCRAFT	Manufacturer	DESCRIPTION	P/N AND SERIES	CMM/CMP	Scope
01	C1- AIR COND AND PRESS.	Boeing 737series	Honeywell	Heat Exchanger	182820-1,-2,-3,-4(xxx) Series	21-50-14	Maintenance includes Leak Test/ Cleaning/ Flow Test/ Repair of (identification plate/ nut plate/ Core) of Heat Exchanger.
		Airbus 319/320/321 series	Liebherr	Heat Exchanger- Primary	753A/B/C(xxx)- 01/02/03/04(yyy) Series	21-52-11	Maintenance includes Leak Test/ Cleaning/ Flow Test/ Repair of (identification plate/ nut plate/Core) of Primary Heat Exchanger.
					753D(xxx)-01(yyy) Series	21-54-12	
		Airbus 319/320/321 series	Liebherr	Heat Exchanger- Main	754 A/B/C(xxx)- 01/02/03(yyy) Series	21-52-12	Maintenance includes Leak Test/ Cleaning/ Flow Test/ Repair of (identification plate /Core) of Main Heat Exchanger.
					754D(xxx)-01(yyy) Series	21-54-14	
		Airbus 319/320/321 series	Liebherr	Reheater	755 A/B/C(xxx)- 01/02/03/04(yyy) Series	21-52-08	Maintenance includes Leak Test/ Cleaning/ Flow Test/ Repair of (identification plate) of Reheater.
					755D(xxx)-01(yyy) Series	21-54-17	
		Airbus 319/320/321 series	Liebherr	Condenser	756A(xxx)-05/06(yyy) Series	21-52-10	Maintenance includes Leak Test/ Cleaning/ Flow Test / Repair of (identification plate) of Condnsr.
					756A/B(xxx)-07/01(xxx) Series	21-52-18	

Signature valid

Signed by: Manoj Kumar
Bajpai
Director (Airworthiness)
Date: 31-Jul-2025 17:42:11

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S/N	RATING	AIRCRAFT	Manufacturer	DESCRIPTION	P/N AND SERIES	CMM/OMM	Scope		
02	C5 ELECTRICAL POWER	A320 FAMILY	SAFT	NI-CD BATTERY	2758	24-38-51	To carry out Charging, Discharging, Periodical Check, Regular Check (Capacity Test),Restoration and Overhaul Of NI-CD Batteries		
		A320 FAMILY			416526 (285CH)	24-38-58			
		BOEING 737,747,757,76 7 SERIES			024147-000 (539CH-1) 025920-000 (5319CH-1)	24-31-07			
		BOMBARDIER,D EHAVILLAND			416381(435CH6)	24-30-53			
		ATR 42,ATR 72 SERIES			1658-6	24-31-20			
		ATR 42,ATR 72 SERIES			4078-2/40678-2	24-31-15			
		AGUSTA WESTLAND			2778-1	24-30-00			
		AIRBUS HELICOPTERS			151CH1	24-33-96			
		FALCON			405CH10	24-32-18			
		FALCON			20VRED/20VR4D Series	24-30-17			
		BEEHCRAFT B200, C90			40576 (023311- 000,410860,459509)	24-30-99			
		Canadair (Bombardier)			1756-1,1756-3	24-32-06			
		ALH DHRUV			345CD1	24-30-99			
		AIRBUS HELICOPTERS			409CH2	24-30-25			
		Mi-172			HBL	TYPE: NCSP B 25150, NCSP B 40060 D		NCSPB2515, NCSPB40060D	
		BELL			MARATHON	31908-001 (TSP-283) 30978-002 (ATSP-44)		24-34-00	To carry out Charging, Discharging, Reconditioning, Capacity Test & Overhaul of NI-CD Batteries
		CESSNA,CITATI ON				31406-002 (PTSP-400- 1)			
		PILATUS	31995-002 (CTSP-280- 1)						
		AGUSTA	31169-001 (ATSP-280)						
		CESSENA,CITATI ONJET	30461-01C (KSP-400)						
		HAWKER BEEHCRAFT	31018-001 (KSP-400L)						
		HAWKER BEEHCRAFT	32441-002 (TSP-408L- 1)						
		BOMBARDIER,D EHAVILLAND	3214-31			33-51-17	To carry out Charging, Discharging & Capacity Test of NI-CD Batteries		
		A320	DIEHL						

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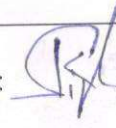
PART - 1

MANAGEMENT

S/N	RATING	AIRCRAFT	Manufacturer	DESCRIPTI ON	P/N AND SERIES	CMM/OMM	Scope
02	C5 ELECTRICAL POWER	ATR,HAWKER BEECHCRAFT, CITATION, FALCON, EMBRAER	CONCORDE	LEAD ACID BATTERY	RG-380E SERIES	24-30-71	To carry out Charging, Discharging & Capacity Test of Lead Acid Batteries
		AIRBUS HELICOPTER, FALCON			RG-390E SERIES		
		CESSENA, ROBINSON			RG24-15		
		ATR, BELL			RG-206		
		BEECHCRAFT, CESSENA	L3 COMMUNICATION AVIONCS SYSTEM		PS-835 SERIES (501- 1228-01, 501-1228-02, 501-1228-03, 501- 1228-04, 501-1228-05, 501-1228-06)	24-30-02	
		CESSENA 152,172	TELEDYNE BATTERY PRODUCTS (GILL)		GILL DRY CHARGED LEAD ACID BATTERY SERIES	Q01-1120	
		ATR,CESSENA, BOMBARDIER, EMBRAER, AGUSTA, AIRBUS HELICOPTER, FALCON			LT VALVE REGULATED LEAD ACID BATTERY (7000 SERIES)	Q01-1101	

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MANAGEMENT

SCOPE :- OVERHAUL / ADDED INSPECTION / TYRE CHANGE (INCLUDES DISASSEMBLED, CLEANED, INSPECTED, REPAIRED AS NECESSARY, REASSEMBLED, TESTED) OF FOLLOWING PART NO. AND ITS DERIVATIVES OF WHEELS.

RESTRICTIONS:- 1. * HELICOIL INSERT REPAIR/REPLACEMENT OF WHEEL ASSY.

2. **REPLACEMENT OF HELICOIL AND BEARING CUP OF WHEEL ASSY.

2. **REPLACEMENT OF HELICOIL AND BEARING CUP OF WHEEL ASSY.						
S/N	RATING	AIRCRAFT	Manufacturer	DESCRIPTION	P/N OR SERIES	CMM
03.	C-14 LANDING GEAR.	Airbus 319/320*	SAFRAN (MESSIER BUGATTI)	MAIN WHEEL ASSY.	C20195162,-(XXX) series	32-47-46
		Airbus 319/320*/321*	Goodrich	NOSE WHEEL ASSY.	3-1531-1,-2,-3 (XXX) series	32-41-13
		Airbus 320 Neo*	Goodrich	MAIN WHEEL ASSY.	3-1692-1	32-41-26
		Airbus 321*	SAFRAN (MESSIER BUGATTI)	MAIN WHEEL ASSY.	C20500100,-(XXX) series	32-42-15
		Airbus 350*	SAFRAN	MAIN WHEEL ASSY.	C20674500/ 700 (xxx)	32-41-44
					C20674511/711(xxx)	32-42-25
				NOSE WHEEL ASSY.	C20672300 (xxx)	32-41-43
		Boeing 737- 600/700/800/900/(x xx)*	Goodrich	MAIN WHEEL ASSY.	3-1558	32-40-50
					3-1654	32-42-54
				NOSE WHEEL ASSY.	3-1674	32-42-28
					3-1559	32-40-51
		Boeing -737 Max 7/8/9*	Goodrich	MAIN WHEEL ASSY.	3-1709 Alt Pt No 277A6000-615	32-42-32
				NOSE WHEEL ASSY.	3-1710 Alt Pt No 277A6000 -855	32-42-33
		Boeing-777 Aircraft*	Goodrich	MAIN WHEEL ASSY.	3-1666 (XXX) , Alt Pt No.S294W512-381	32-40-60
					3-1618 (XXX)	32-40-44
			SAFRAN	NOSE WHEEL ASSY.	C20559100 (XXX)	32-49-61
			Goodrich		3-1619 (XXX) Alt Pt No.S294W522-360	32-40-45
			SAFRAN		C20562000	32-49-62
		Boeing 787- 8 / -9 *	SAFRAN	MAIN WHEEL ASSY.	C20600100	32-49-64
				NOSE WHEEL ASSY.	C20649000	32-49-75
					C20598000	32-49-63
		Beechcraft: C90/200/300/350/3 90/1900/1900D/400 **	ABSC/MABS	MAIN WHEEL ASSY.	5002460-1/-2 Alt Pt No.101- 8002-51/-57	32-40-47
			Goodrich		101-8001-47 Alt Pt No. 3-1341-1	32-45-23
			NOSE WHEEL ASSY.	101-8026-5 Alt Pt No.3-1481	32-47-26	
		Bombardier Q-400*	Goodrich	MAIN WHEEL ASSY.	3-1573-1 Alt Pt No. 415-117-1	32-48-32
				NOSE WHEEL ASSY.	3-1574 Alt Pt No.415-118	32-48-35
		CRJ 100/200/400*	MABS	MAIN WHEEL ASSY.	5010571, -1	32-40-98
				NOSE WHEEL ASSY.	5010598	32-46-27
		Cessna Series**	Goodrich	MAIN WHEEL ASSY.	3-1601-1,-2,-3	32-45-50
				NOSE WHEEL ASSY.	3-1571-1 TO 6	32-45-48
					3-1418 OPT 1,2,3,4	32-47-42
		Hawker- 400A/400XP/ 750/800XP/850XP/9 00XP**	MABS	MAIN WHEEL ASSY.	AHA 1814	32-40-92
				NOSE WHEEL ASSY.	AH52339	32-44-49

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Bajpai
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Derivatives - The conversion procedure which can change the part no. of component through documents (SB/AMM/SL) provided by OEM of aircraft by replacing some associated parts.

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1 SCOPE:- OVERHAUL/HPC/HSC (INCLUDES DISASSEMBLED, CLEANED, INSPECTED, REPAIRED AS NECESSARY, REASSEMBLED, TESTED) OF BRAKES

RESTRICTIONS:- ***TAUMEL RIVETING ON STEEL BRAKE ASSY

S/N	RATING	AIRCRAFT	Manufacturer	DESCRIPTION	P/N OR SERIES	CMM
03	C-14 LANDING GEAR.	Airbus 320	SAFRAN (MESSIER BUGATTI)	BRAKE ASSY.	C20225508, 09, 10	32-47-61
					C20780000,1,2 (XXX) series	32-48-21
		Airbus 320 Neo	Goodrich	BRAKE ASSY.	2-1759-1	32-41-27
		Airbus 321	SAFRAN (MESSIER BUGATTI) - UTC(Goodrich)	BRAKE ASSY.	C20534100 / C20534300 (XXX) series	32-41-05
		Airbus 350*	SAFRAN	BRAKE ASSY.	C20677200/ 201/ 202	32-46-70
		Boeing 737- 600/700/800/900	Goodrich	BRAKE ASSY.	2-1587-1	32-40-48
		Boeing 737 MAX 7/8/9 / Boeing 737- 600/700/800/900	Goodrich	BRAKE ASSY.	2-1740-1	32-42-27
		Boeing777 Aircraft	Goodrich	BRAKE ASSY.	2-1693/-1(XXX) Alt Pt No. S294W512-320/S294W512-321	32-40-57
			SAFRAN		C20558000	32-49-60
		Bombardier Q-400	Goodrich	BRAKE ASSY.	2-1605,-1,-2	32-48-33
		Beechcraft:C90/200/300 /350/390/1900	Goodrich	BRAKE ASSY.	2-1576 Alt P/N (HAWKER BEECHCRAFT P/N) : 101-380096-1 / 101-8001-91	32-46-27
		CRJ 100/200/400	MABS	BRAKE ASSY.	5010520-1***	32-43-96

2 SCOPE:-OVERHAUL / SERVICING (INCLUDES DISASSEMBLED, CLEANED, INSPECTED, REPAIRED AS NECESSARY, REASSEMBLED, TESTED) OF PROPELLER

RESTRICTIONS:- # BLADE STRAIGHTENING AND ANGLE SETTING

S/N	RATING	AIRCRAFT	Manufacturer	DESCRIPTION	P/N OR SERIES	CMM
04.	C-16 PROPELLERS	Cessna	SENSENIH (FIXED PITCH)#	PROPELLER	72CK5-0-52/54	SPRM590
			McCAULEY (FIXED PITCH)#		1A103/TCM6958	SM730720
			McCAULEY (FIXED PITCH)#		1A170E/JHA7660	SM730720
			McCAULEY (FIXED PITCH)#		1C160/DTM7557	SM730720
			McCAULEY (FIXED PITCH)#		1C235/LFA7570	SM730720
			McCAULEY (FIXED PITCH)#			

S/N	RATING	DESCRIPTION	SCOPE
05.	D1-NDT (Specialized Services)	MPI - Magnetic Particle Inspection, ECI - Eddy Current Inspection, FPI - Fluorescent Penetrant Inspection,	Inspection of component in shop or procedure as per MOE 2.24.

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