



APPROVAL SCHEDULE

Organisation Name : AIR WORKS INDIA ENGG. PVT. LTD., MUMBAI
Reference : Q3-AWI/2999 Dated 29.04.2008
Exposition Reference : Q3-AWI/3001 Dated 29.04.2008

MAIN BASE - MUMBAI

CLASS	RATING	LIMITATION	BASE	LINE
AIRCRAFT	A1 Aeroplanes above 5700 Kgs	Maintenance of Gulfstream GV aircraft fitted with BR700-710A1-10 engines, up to 6C (72 Monthly), 8A (4000 Hrs) Inspection.	X	X
		Maintenance of Gulfstream GV-SP (G550) fitted with BR 700-710 C4-11 engines, up to 1A (500 hrs) 3C (36 monthly) Inspection.	X	X
		Maintenance of Gulfstream GIV fitted with RR TAY 611-8 engines, up to 4B (48 Months), 4A (2000 hrs) Inspection.	X	X
		Maintenance of Gulfstream G-100 fitted with TFE 731-40R-200G, up to 1000 Hrs / 4 Years (C check).	X	X
		Maintenance of Gulfstream G-200 fitted with P&W PW306A engines, 6A (3000 Hrs) and 1C (12 months) Inspection (Post-SB200-05-280).	X	X
		Maintenance of Falcon 900 EX fitted with Honeywell TFE 731-60-1C engines, up to 2B (3200 Hrs) and 4A(1200Hrs/24 months) Inspection.	X	X
		Maintenance of Falcon 2000 fitted with CFE 738-1-1B engines, up to 4A (1200 Hrs / 24 Months).	X	X
		Maintenance of Hawker 800XP/850XP fitted with TFE 731-5BR-1H engines, up to 1600 Hrs, 48 Months Inspection.	X	X
		Maintenance of Cessna Citation 560XL/XLS fitted with P & W PW 545 A / B engines, up to Phase V (1200 Hrs. / 36 Months) Inspection.	X	X
		Maintenance of Bombardier BD700-1A 10 fitted with BMW RR BR700-710-A2-20 engines, up to Check 4A (2000 HRS.) 1C Check(15 months).	X	X



17 JUN 2011

MAIN BASE - MUMBAI

AIRCRAFT	A1 Aeroplanes above 5700 Kgs	Maintenance of Challenger CL-604 fitted with GE CF34-3B engines, up to 4800 Hrs. (Except 2400 Hours) and 48 monthly Inspection.	X	X
		Maintenance of Beech 1900D fitted with P&WC PT6A-67D engines, up to Phase VI (1200 Hrs. / 24 Months) Inspection.	X	X
		Maintenance of Bombardier BD100-1A 10(Challenger 300) fitted with Honeywell AS907-1-1A engines, up to 800 Hrs. Inspection Schedule.	X	X
		Maintenance of Cessna 550 Bravo fitted with P&W 530A engines, up to Phase V (1200 Hrs./36 Mths.) Inspection.	X	X
		Maintenance of Bombardier BD700-1A 11 fitted with Rolls Royce BR700-710-A2 20 engines, up to 2A Check (1000 Hrs), 1C Check (15 Months) Inspection.	X	X
		Maintenance of Learjet 45 fitted with Honeywell TFE 731-20BR-1B engines, up to Phase B (600 Hrs./24 Mths.) Inspection Schedule.	X	X
		Maintenance of Hawker 900XP fitted with TFE 731-50R-1H engines, up to 400 Hrs 12 Months Inspection.	X	X
		Maintenance of Bombardier Challenger CL600-2B19 (CL-850) fitted with GE-CF34-3B1 engines, up to 12 monthly Inspection.	X	X
		Maintenance of Bombardier Challenger CL600-2B16 (Challenger 605) fitted with GE CF34-3B engines, up to 500 APU hrs. Inspection on GTCP 36-150 (CL) APU Inspections.		X
		Maintenance of Hawker 4000 fitted with P&WC PW 308A engines up to 100 Hrs Inspection.	X	X
		Maintenance of Learjet 60XR fitted with P & W 305A engines, up to 300 hours / 12 Months Inspection.	X	X
		Maintenance of Hawker 400XP fitted with Pratt and Whitney JT15D-5R engines, up to 400 Hrs Inspection.	X	X



7 JUN 2011

MAIN BASE – MUMBAI

AIRCRAFT	A2 Aeroplanes 5700 Kgs and below	Maintenance of Cessna Citation 525 fitted with William Rolls FJ44 engines, up to 4A(1200 hrs)/3C(3 Yrs.) inspection.	X	X
		Maintenance of Cessna Citation 525A (CJ2) fitted with FJ44-2C engines, up to '1A' / '2C' (300Hrs./24 Months) Inspection .	X	X
		Maintenance of Twin Otter DHC-6-300 fitted with P&W PT6A-27 engines, up to 6000 Hrs. / 12 Yrs. Inspection.	X	X
		Maintenance of Beech Super King Air 200/B200 fitted with P&W PT6A-41/42 engines up to 800 Hrs. / 24 Months Inspection.	X	X
		Maintenance of Beech Super King Air B200C fitted with P&W PT6A-42 engines up to 800 Hrs. / 24 Months Inspection.	X	X
		Maintenance of Beech King Air C90/C90A fitted with P&W PT6A-20/21 engines, up to 5 Yearly Inspection.	X	X
		Maintenance of Embraer 500 (Phenom 100) fitted with P&WC PW617F-E engines, up to 100 Hrs Inspection.	X	X
AIRCRAFT	A3 Helicopters	Maintenance of Dauphin AS 365N3 fitted with Arriel 2C engines, up to 1200 Hrs and 6 Yearly Inspection.	X	X
		Maintenance of Bell 407 fitted with Allison 250-C47B engines, up to 1200 Hrs. /24 Months Inspection.	X	X
		Maintenance of Bell 206L-4 fitted with Allison 250-C30P engines, up to 300 Hrs./24 Months Inspection	X	X
		Maintenance of Bell 412EP fitted with P&W PT6T-3DF engines, up to 3000 hrs / 5 yearly Inspection.	X	X



17 JUN 2018

MAIN BASE - MUMBAI

AIRCRAFT	A3 Helicopters	Maintenance of Bell 427 Helicopter fitted with P&WC PW207D engines, up to 600 Hrs./12 Months Inspection.	X	X
		Maintenance of Enstrom 480B fitted with Rolls Royce250-C20W engine, up to 300 Hrs. Airframe Inspection.	X	X
		Maintenance of Agusta 109S fitted with P&WC PW207C engines, up to 400 Hrs. and 12 Monthly Inspection .	X	X
COMPONENTS OTHER THAN COMPLETE ENGINES OR APUs	C3 Com. and Nav.	<ul style="list-style-type: none"> ELT Programing of Karnad and Artex 406 MHZ Frequency Downloading of CVR data for aircraft maintained by Air Works India 		
		C5 Electrical Power	Overhaul / Deep Cycling / Charging and Capacity Testing of NI-Cd batteries installed on various aircraft under different make and part number as per the approved Capability List Doc. No. AWI/CAP/145/01	
	Servicing, charging and capacity testing of Lead Acid batteries installed on various aircraft under different make and part number as per the Approved Capability List Doc. No.AWI/CAP/145/01.			
	C14 Landing Gear	Overhaul of Landing Gear and Drag Brace of Beechcraft B200 series aircraft.		
		Overhaul of Nose and Main Landing Gear of King Air C90 series aircraft.		
		Tyre change of Main and Nose Wheel of aircraft as per the Capability List Doc. No.AWI/CAP/145/01.		
SPECIALISED SERVICES	D1 Non Destructive Testing	<ol style="list-style-type: none"> Fluorescent Penetrant Magnaflux / Magnaflow High Frequency Eddy Current (HFEC) Low Frequency Eddy Current (LFEC) Ultrasonic Inspection. 		



17 JUN 2011

SUB-BASE NEW DELHI

CLASS	RATING	LIMITATION	BASE	LINE
AIRCRAFT	A1 Aeroplanes above 5700Kgs	Maintenance of Dornier DO228 fitted with TPE 331-5-252D engines, up to including 4800 Hrs. and 48 Months Inspection Schedule.	X	X
		Maintenance of Gulfstream GIV fitted with RR TAY 611-8 engines, up to 4A (600 Hrs) and 1E (9 months) Inspection.	X	X
		Maintenance of Beech Super King Air B300 fitted with PT6A-60A engine, up to Phase IV Inspection.	X	X
		Maintenance of Bombardier BD 700-1A 10 fitted with RR BR 700-710-A2-20 engines, up to 500 Hrs. 1A Check.	X	X
		Maintenance of Challenger 850 (CL600-2B19) fitted with GE-CF34-3B1 engines, up to 24 Months and 2A(1000 Hrs)Insp.	X	X
		Maintenance of Challenger CL-604 fitted with GE CF34-3B engines, up to 24 Monthly and 800 hrs Inspection.	X	X
		Maintenance of Cessna Citation 560XL fitted with P & W PW 545 A / B engines, Phase IV (300 Hrs / 24 Month) Inspection.	X	X
		Maintenance of Hawker 800XP fitted with TFE 731-5BR-1H engines, up to 400 Hrs, 24 Monthly Inspection.	X	X
		Maintenance of Gulfstream G200 fitted with P&W 306A engines, up to 3A (1500 Hrs), 3C (36 Month) Inspection.	X	X
		Maintenance of Gulfstream GV-SP (G550) fitted with Rolls Royce BR700-710C4-11, up to 1C (12 Monthly) and 1A(500 hrs) Inspection.	X	X
		AIRCRAFT	A2 Aeroplanes 5700Kgs and below	Maintenance of PIAGGIO P180 Avanti II fitted with PT6A-66B engines, up to A Check (150 Hrs), 3 Months Inspection.
		Maintenance of Beech Super King Air B200 fitted with P&WC PT6A-42 engines up to Phase IV (800 Hrs) Inspection.	X	X



17 JUN 2011

SUB-BASE NEW DELHI

AIRCRAFT	A3 Helicopters	Maintenance of Bell 407 fitted with RR 250-C47B engine, up to and including 1200 Hrs. / 24 Months Inspection Schedule.	X	X
		Maintenance of Eurocopter EC 130B4 fitted with Turbomeca Arriel 2B-1 engine, up to 1000 Hrs. / 48 Months Inspection.	X	X
		Maintenance of Agusta 109E fitted with P&W 206C engines, up to 400 Hrs / 24 Months Inspection.	X	X
		Maintenance of Bell 206L-4 fitted with RR 250-C30P engine, up to 300 Hrs. and 24 monthly Inspection.	X	X
		Maintenance of Enstrom 480B fitted with Rolls Royce 250-C20W engine, up to 100 Hrs / 12 Months Airframe Inspection.	X	X
		Maintenance of Bell 412EP fitted with P&W PT6T-3DF engines, up to and including 600 Hrs / 12 Months inspection.	X	X
		Maintenance of Agusta 109S fitted with P&WC PW207C engines, up to 400 Hrs / 12 Months Inspection .	X	X
		Maintenance of Bell 429 Helicopter fitted with PW 207D1 engines, up to 100 Hrs Inspection.	X	X
COMPONENTS OTHER THAN COMPLETE ENGINES OR APUs	C5 Electrical Power	Maintenance including overhaul / charging / capacity testing of SAFT and MARATHON Ni-Cd batteries listed under Capability List as per CMM procedure.		
	C14 Landing Gear	Build-up and Testing of a/c wheel assemblies of Dornier 228 aircraft as detailed in the Capability List Doc. No.AWI/CAP/145/01.		
		To carry out and certify Assembly and Disassembly of Main and Nose Landing Gear Wheel of SKA B300 (350) aircraft as per CMM and approved procedure shee as detailed in the Capability List Doc. No.AWI/CAP/145/01.		



1 / JUN 2011

SUB-BASE CHENNAI

CLASS	RATING	LIMITATION	BASE	LINE
AIRCRAFT	A1 Aeroplanes above 5700 Kgs	Maintenance of Cessna Citation 560 Ultra fitted with P&W JT15D-5D engines, up to Phase 5 (1200 Hrs./36 Months.) Inspection.	X	X
		Maintenance of Hawker Beechjet 400 fitted with P&WC JT-15D-5 engines, up to 100 Hrs. Inspection .		X
	A2 Aeroplanes 5700 Kgs and below	Maintenance of Hawker Premier 1A aircraft fitted with William-FJ-44-2A engines, up to 200 Hrs Inspection.		X
	A3 Helicopters	Maintenance of Bell 412EP fitted with P&W PT6T-3DF engines, up to 3000 Hrs / 5 Yrs Inspection Schedule.	X	X
		Maintenance of Enstrom 480B fitted with Rolls Royce 250-C20W engine, up to and including 300 Hrs. inspection.	X	X
COMPONENTS OTHER THAN COMPLETE ENGINES OR APUs	C5 Electrical Power	To carryout maintenance and certification of Lead Acid and Nickel Cadmium batteries in the battery shop as per CAR 145.		

BASE AND LINE STATION – HOSUR

CLASS	RATING	LIMITATION	BASE	LINE
AIRCRAFT	A1 Aeroplanes above 5700 Kgs	Maintenance of Gulfstream GIV fitted with RR TAY 611-8 engines, up to B (12 Monthly), Part of 2B (24 monthly), Part of 3B (36 monthly), Part of 4B (48 monthly) Inspection.	X	X
	A3 Helicopters	Maintenance of Bell 407 fitted with RR 250-C47B engine, up to 1200 Hrs/24 Months Inspection.	X	X



11 7, JUN 2011

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BASE AND LINE STATION – PUNE

CLASS	RATING	LIMITATION	BASE	LINE
AIRCRAFT	A3 Helicopter	Maintenance of Bell 206L-4 fitted with Alison 250-C30P engine, up to 300 Hrs. 100 Hrs / 90 Days Inspection.	X	X
		Maintenance of Bell 407 fitted with RR 250-C47B engine, up to 100 Hrs / 90 Days inspection .	X	X

LINE STATION – HYDERABAD

CLASS	RATING	LIMITATION	BASE	LINE
AIRCRAFT	A2 Aeroplanes 5700 Kgs and below	Maintenance of Hawker Beech Super King Air B200 fitted with P&WC PT6A-42 engines, up to Phase IV (800 hrs.) inspection.		X

This approval schedule is limited to those products and activities specified in the scope of approval section contained in the CAR 145 approved Maintenance Organisation Exposition.

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Signed:



Director of Airworthiness

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