

AS350B3 Perform Once Check

code; 1=installed new: 2= installed new, overhauled, repaired: 3=each installation										
interval			type	items			specs	code	reference	
min	max	set								
2	10	5	torque check / position check	FUEL TANK STRAP			by chart	3	AMM 28-11-00, 5-1	
30	35	32	torque check	TAILBOOM TO FUSELAGE JUNCTION (AD2001-04-14(b))			66.4~79.6 in-lb (7.5~9.0 N.m)	3	AMM 53-31-00, 6-1	
600	610	605	torque check	TAILBOOM TO FUSELAGE JUNCTION			66.4~79.6 in-lb (7.5~9.0 N.m)	3	AMM 53-31-00, 6-1	
2	10	5	retorque	cabin anti vibrator mount				3	AMM 53-32-00, 4-1	
2	10	6	retorque	verical fin attachment post/pre mod 073382	spar to frame	133~168 in-lb (15.0~19.0 N.m)	3	AMM 55-20-00, 4-2		
					fin to tailboom	76~93 in-lb (8.5~10.5 N.M)		AMM 55-20-00, 4-2		
10	20	15	retorque	verical fin attachment post/pre mod 073382	spar to frame	133~168 in-lb (15.0~19.0 N.m)	3	AMM 55-20-00, 4-2		
					fin to tailboom	76~93 in-lb (8.5~10.5 N.M)		AMM 55-20-00, 4-2		
25	30	27	visual check	MR blade				1	AMM 62-11-00, 6-3	
25	30	25	detail inspection	MR blade				1	AMM 62-11-00, 6-1	
150	165	150	detail inspection	MR blade				1	AMM 62-11-00, 6-1	
300	315	310	detail inspection	MR blade				1	AMM 62-11-00, 6-1	
450	465	450	detail inspection	MR blade				1	AMM 62-11-00, 6-1	
2	10	6	torque check	MAST/HUB COUPLING			532~584 in-lb (60~66 N.m)	3	AMM 62-21-00, 4-2	
2	10	6	torque check	spherical thrust bearing/ sleeve			1682~1947 in-lb (190~220 N.m)	3	AMM 62-21-00, 4-4	
2	10	6	torque check	frequency adapter/ sleeve mod 076232	pre/post	310~486 in-lb (35~55 N.m)	3	AMM 62-21-00, 4-4		
2	10	6	torque check	pitch change rod bolt	top	133~168 in-lb (15~19 N.m)	3	AMM 62-33-00, 4-1		
					bottom mod 076179	dual/ single post mod		204~239 in-lb (23~27 N.m)	3	AMM 62-33-00, 4-1
					single pre mod	142~177 in-lb (16.0~20.0 N.m)		3	AMM 62-33-00, 4-1	
2	10	6	torque check	rotating/ non rotating	scissors bolts	142~177 in-lb (16~20 N.m)	3	AMM 62-33-00, 4-1		
2	10	6	torque check	MGB upper split line			133~154 in-lb (15~17.5 N/m)	3	AMM 62-31-00, 4-1	
2	10	6	torque check	SWASHPLATE GUIDE TO UPPER CASING			40~61 in-lb (4.5~7 N.m)	3	AMM 62-31-00, 4-3	
10	12	11	visual check	MGB chip plug at nearest ALF check				2	AMM 05-40-00, 6-6/60-00-00, 6-2	
20	23	21					2	AMM 05-40-00, 6-6/60-00-00, 6-2		
30	35	32					2	AMM 05-40-00, 6-6/60-00-00, 6-2		
30	35	30	oil change	MGB OIL				1	AMM 12-10-00, 3-1	
30	35	30	visual check	MBG chip plug				1	AMM 60-00-00, 6-2	
2	10	6	retorque	suspension bars			620~752 in-lb (70~85 N.m)	3	AMM63-32-00,4-1	
150	165	155	detail inspection	tail rotor blade, mod 075595	pre/post		1	AMM 64-10-00, 6-1		

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2	10	6	retorque	TR blade horn, mod 075601 or 076602	post (torque on head)	266~283 in-lb (30~32 N.m)	3	AMM 65-21-00, 4-12b
					pre	169~203 in-lb (19.0~23.0 N.m)		AMM 65-21-00, 4-12a
				TR additional tuning weight		97.35 in-lb (11.0 N.m)		AMM 64-10-00, 8-22
1	3	2	visual check	TR blade tracking finger safety			2	AMM 64-10-00, 8-3
10	12	11	visual check	TR blade tracking finger safety			2	AMM 64-10-00, 8-3
150	165	155	balance check	TR drive shaft		< 0.8 IPS	3	AMM 65-11-00, 5-1
2	10	6	clearance check	front shaft flange and faring, mod 079062	J1	> 4mm	3	AMM 65-11-00, 4-2
					E1 (pre mod)	> 5 mm		AMM 65-11-00, 4-2
					E2 (post mod)	N/A		AMM 65-11-00, 4-2
10	12	11	visual check	TR gear box chip plug at nearest ALF check			1	AMM 05-40-00, 6-6/60-00-00, 6-2
20	23	21						AMM 05-40-00, 6-6/60-00-00, 6-2
30	35	32						AMM 05-40-00, 6-6/60-00-00, 6-2
150	165	155	oil change	TR gearbox			1	AMM 65-21-00, 6-23
2	10	6	visual check	TR gearbox			3	AMM 65-21-00, 6-22
2	10	6	torque check	TR gearbox attachment bolts			3	AMM 65-21-00, 6-18
2	10	6	retorque	MR servo bolt, mod 076179	top (pre mod)	204~238 in-lb (23~27 N.m)	3	AMM 67-31-00, 4-1
					top (post mod)	142~177 in-lb (16.0~20.0 N.m)		MSM 20.02.05.404
					bottom	142~177 in-lb (16~20 N.m)		MSM 20.02.05.404
15	18	16	functional check	MR servo control		< 1.8 lb-ft (8 N)	1	AMM 67-32-00, 6-1
15	18	16	functional check	TR servo control		< 1.8 lb-ft (8 N)	1	AMM 67-33-00, 6-2