

required, relubricate using the following
Table 2:

TABLE 2.—RB211–535E4 FLIGHT PROFILE A

Engine location	Initial inspection within (CSN)	Type action	In accordance with	Repeat inspection within (CSN)
(1) On-wing	17,350	(i) Root Probe, inspect and relubricate, OR	RB.211–72–C879 Revision 3, 3.A.(1) through 3.A.(7), dated October 9, 2002.	1,400.
		(ii) Wave Probe	RB.211–72–C879 Revision 3, 3.B.(1) through 3.B.(7), dated October 9, 2002.	1,150.
(2) In Shop	17,350	Root Probe, inspect and relubricate	RB.211–72–C879 Revision 3, 3.C.(1) through 3.C.(4), dated October 9, 2002.	1,400.

(c) On RB211–535E4 engines, operated to required, relubricate using the following
Flight Profile B, ultrasonically inspect, and if Table 3:

TABLE 3.—RB211–535E4 FLIGHT PROFILE B

Engine location	Initial inspection within (CSN)	Type action	In accordance with	Repeat inspection within (CSN)
(1) On-wing	12,350	(i) Root Probe, inspect and relubricate, OR	RB.211–72–C879 Revision 3, 3.A.(1) through 3.A.(7), dated October 9, 2002.	850.
		(ii) Wave Probe	RB.211–72–C879 Revision 3, 3.B.(1) through 3.B.(7), dated October 9, 2002.	700.
(2) In Shop	12,350	Root Probe, inspect and relubricate	RB.211–72–C879 Revision 3, 3.C.(1) through 3.C.(4), dated October 9, 2002.	850.

(d) On RB211–535E4 engines, operated to ultrasonically inspect, and if required,
combined Flight Profile A and B, relubricate using the following Table 4:

TABLE 4.—RB211–535E4 FLIGHT PROFILE A AND B

Engine location	Initial inspection within (CSN)	Type action	In accordance with	Repeat inspection within (CSN)
(1) On-wing	65% hard life (To calculate, see Compliance Section 1.C.(4)).	(i) Root Probe, inspect and relubricate, OR.	RB.211–72–C879 Revision 3, 3.A.(1) through 3.A.(7), dated October 9, 2002.	As current flight profile.
		(ii) Wave Probe	RB.211–72–C879 Revision 3, 3.B.(1) through 3.B.(7), dated October 9, 2002.	As current flight profile.
(2) In Shop	65% hard life (To calculate, see Compliance Section 1.C.(4)).	Root Probe, inspect and relubricate.	RB.211–72–C879 Revision 3, 3.C.(1) through 3.C.(4), dated October 9, 2002.	As current flight profile.

Note 2: Fan blades that have been operated within RB211–535E4 Flight Profile A and B will have final life as defined in the Time

Limits Manual. See References Section 1.G.(3), of MSB RB.211–72–C879, Revision 3, dated October 9, 2002.

(e) On RB211–535E4–B engines, ultrasonically inspect, and if required, relubricate using the following Table 5:

TABLE 5.—RB211–535E4–B

Engine location	Initial inspection within (CSN)	Type action	In accordance with	Repeat inspection within (CSN)
(1) On-wing.	17,000.	(i) Root Probe, inspect and relubricate, OR	RB.211–72–C879 Revision 3, 3.A.(1) through 3.A.(7), dated October 9, 2002.	1,200.
		(ii) Wave Probe.	RB.211–72–C879 Revision 3, 3.B.(1) through 3.B.(7), dated October 9, 2002..	1,000.