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TYPE-CERTIFICATE DATA SHEET FOR NOISE

No. EASA.A.036

for

FOKKER F27

Type Certificate Holder: Fokker Services b.v.

Hoeksteen 40 2132 MS Hoofddorp – THE NETHERLANDS

For models: F27 Mark 050

> F27 Mark 0502 F27 Mark 0604 F27 Mark 200 F27 Mark 400 F27 Mark 500 F27 Mark 600

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 050

Engine Manufacturer¹ Engine Type Designation¹ **Pratt & Whitney Canada** PW125B

Additional modifications essential to meet the requirements or needed to attain None

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition / Amendment 2 3

EASA	Propeller	Propeller Type	Maximu	ım Mass		ull Power NL	Flyove	r EPNL	Approad	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level 1	Limit	Level ¹	Limit	Level 1	Limit	Note
B186	Dowty Rotol	(c)R352/6-123-F/1	20,820	20,030	85.0	94.0	81.0	89.0	96.6	98.0	-
B188	Dowty Rotol	(c)R352/6-123-F/1	20,820	19,730	85.0	94.0	81.0	89.0	96.7	98.0	-
B190	Dowty Rotol	(c)R352/6-123-F/1	20,820	19,500	85.0	94.0	81.0	89.0	96.8	98.0	-
B192	Dowty Rotol	(c)R352/6-123-F/1	19,950	18,990	85.2	94.0	79.4	89.0	96.8	98.0	-
B1142	Dowty Rotol	(c)R352/6-123-F/2	20,820	20,030	85.0	94.0	81.0	89.0	96.6	98.0	-
B1141	Dowty Rotol	(c)R352/6-123-F/2	20,820	19,730	85.0	94.0	81.0	89.0	96.7	98.0	-

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 050

Engine Manufacturer¹ Pratt & Whitney Canada Engine Type Designation¹ PW127B

Additional modifications essential to meet the requirements or needed to attain **None**

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition / Amendment 2 Chapter 3

EASA	Propeller	· · · · · · · · · · · · · · · · · · ·	Maximu	ım Mass		ull Power NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
B187	Dowty Rotol	(c)R352/6-123-F/1	20,820	20,030	85.0	94.0	81.5	89.0	96.6	98.0	-
B189	Dowty Rotol	(c)R352/6-123-F/1	20,820	19,730	85.0	94.0	81.5	89.0	96.7	98.0	-
B191	Dowty Rotol	(c)R352/6-123-F/1	20,820	19,500	85.0	94.0	81.5	89.0	96.8	98.0	-
B193	Dowty Rotol	(c)R352/6-123-F/1	19,950	18,990	85.2	94.0	79.9	89.0	96.8	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 0502

Engine Manufacturer¹ Engine Type Designation¹ **Pratt & Whitney Canada** PW125B

Additional modifications essential to meet the requirements or needed to attain None

the certificated noise levels¹

Chapter¹ 1 Edition / Amendment 2 Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 3

	EASA	Propeller		Maximu	ım Mass		ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
	Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level 1	Limit	Level 1	Limit	Level 1	Limit	Note
	B180	Dowty Rotol	(c)R352/6-123-F/1	20,820	20,030	85.0	94.0	81.0	89.0	96.6	98.0	-
	B179	Dowty Rotol	(c)R352/6-123-F/1	20,820	19,730	85.0	94.0	81.0	89.0	96.7	98.0	-
	B178	Dowty Rotol	(c)R352/6-123-F/1	20,820	19,500	85.0	94.0	81.0	89.0	96.8	98.0	-
	B177	Dowty Rotol	(c)R352/6-123-F/1	19,950	18,990	85.2	94.0	79.4	89.0	96.8	98.0	-
	31269	Dowty Rotol	(c)R352/6-123-F/2	20,820	19,730	85.0	94.0	81.0	89.0	96.7	98.0	-

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 0502

Engine Manufacturer¹ Pratt & Whitney Canada Engine Type Designation¹ PW127B

Additional modifications essential to meet the requirements or needed to attain **None**

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition / Amendment 2 Chapter 3

EASA	Propeller	r Propeller Type	Maximu	ım Mass		ull Power NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level 1	Limit	Level ¹	Limit	Level ¹	Limit	Note
B184	Dowty Rotol	(c)R352/6-123-F/1	20,820	20,030	85.0	94.0	81.5	89.0	96.6	98.0	-
B183	Dowty Rotol	(c)R352/6-123-F/1	20,820	19,730	85.0	94.0	81.5	89.0	96.7	98.0	-
B182	Dowty Rotol	(c)R352/6-123-F/1	20,820	19,500	85.0	94.0	81.5	89.0	96.8	98.0	-
B181	Dowty Rotol	(c)R352/6-123-F/1	19,950	18,990	85.2	94.0	79.9	89.0	96.8	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 0604

Engine Manufacturer¹ Pratt & Whitney Canada Engine Type Designation¹ PW127B

Additional modifications essential to meet the requirements or needed to attain **None**

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition / Amendment 2 Chapter 3

EASA	Propeller	Propeller Type	Maximu	ım Mass		ull Power NL	Flyove	r EPNL	Approac	h EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
B185	Dowty Rotol	(c) R410/6-123-F/35	22,950	21,750	85.3	94.0	82.2	89.0	90.3	98.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 200

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 532-7

Additional modifications essential to meet the requirements or needed to attain None

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 2

EASA	Propeller	Propeller Type	Maximu	ım Mass		ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B218	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.9	102.0	91.0	93.0	98.4	102.0	-
B219	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.9	102.0	91.0	93.0	100.3	102.0	-
B220	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.9	102.0	91.0	93.0	98.4	102.0	-
B221	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.9	102.0	91.0	93.0	100.3	102.0	-
B222	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.9	102.0	91.0	93.0	98.4	102.0	-
B223	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.9	102.0	91.0	93.0	100.3	102.0	-
B224	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.9	102.0	91.0	93.0	98.4	102.0	-
B225	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.9	102.0	91.0	93.0	100.3	102.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 200

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 532-7

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximu	ım Mass		ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B194	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B195	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B196	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B197	Dowty Rotol	(c) R193/4-30-4/50	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B198	Dowty Rotol	(c) R193/4-30-4/50	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B199	Dowty Rotol	(c) R193/4-30-4/50	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B200	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B201	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 200

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 532-7

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximu	ım Mass		ull Power 'NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level 1	Limit	Level ¹	Limit	Level ¹	Limit	Note
B202	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B203	Dowty Rotol	(c) R193/4-30-4/61	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B204	Dowty Rotol	(c) R193/4-30-4/61	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B205	Dowty Rotol	(c) R193/4-30-4/61	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B206	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B207	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B208	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B209	Dowty Rotol	(c) R193/4-30-4/63	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 200

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 532-7

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller Manufacturer 1	Propeller Type	Maximu	ım Mass		ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B210	Dowty Rotol	(c) R193/4-30-4/63	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B211	Dowty Rotol	(c) R193/4-30-4/63	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B212	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B213	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B214	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B215	Dowty Rotol	(c) R193/4-30-4/65	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B216	Dowty Rotol	(c) R193/4-30-4/65	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B217	Dowty Rotol	(c) R193/4-30-4/65	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 200

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 532-7R

Additional modifications essential to meet the requirements or needed to attain None

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 2

EASA	Propeller	Propeller Type	Maximu	ım Mass		ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B250	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B251	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B252	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B253	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B254	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B255	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B256	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B257	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 200

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 532-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximu	ım Mass		ull Power 'NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level 1	Limit	Level ¹	Limit	Level ¹	Limit	Note
B226	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B238	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B227	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B239	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B228	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B240	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B229	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B241	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 200

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 532-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximu	ım Mass		ull Power NL	Flyove	r EPNL	Approac	h EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B230	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B242	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B231	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B243	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B232	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B244	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B233	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B245	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 200

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 532-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power 'NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level 1	Limit	Level ¹	Limit	Note
B234	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B246	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B235	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B247	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B236	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B248	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B237	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B249	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 200

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 535-7

Additional modifications essential to meet the requirements or needed to attain None

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 2

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	r EPNL	Approac	h EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
B264	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.2	102.0	90.4	93.0	98.4	102.0	-
B265	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.2	102.0	90.4	93.0	100.3	102.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 200

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 535-7

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximu	ım Mass		ull Power NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
B258	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.1	94.0	86.9	89.0	94.3	98.0	-
B261	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.3	94.0	86.9	89.0	94.3	98.0	-
B259	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.1	94.0	86.9	89.0	94.2	98.0	-
B262	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.3	94.0	86.9	89.0	94.2	98.0	-
B260	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.1	94.0	86.9	89.0	94.1	98.0	-
B263	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.3	94.0	86.9	89.0	94.1	98.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 200

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 535-7R

Additional modifications essential to meet the requirements or needed to attain None

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 2

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B290	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B291	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B292	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B293	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B294	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B295	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B296	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B297	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 200

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 535-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B266	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B278	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B267	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B279	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B268	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B280	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B269	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B281	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 200

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 535-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B270	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B282	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B271	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B283	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B272	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B284	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B273	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B285	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 200

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 535-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B274	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B286	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B275	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B287	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B276	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B288	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B277	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B289	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 200

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 536-7

Additional modifications essential to meet the requirements or needed to attain **None**

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 2

EASA	Propeller	Propeller Type	Maximum Mass			ull Power 'NL	Flyove	r EPNL	Approac	h EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level 1	Limit	Level ¹	Limit	Level ¹	Limit	Note
B304	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.2	102.0	90.4	93.0	98.4	102.0	-
B305	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.2	102.0	90.4	93.0	100.3	102.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 200

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximu	ım Mass		ull Power NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
B298	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.1	94.0	86.9	89.0	94.3	98.0	-
B301	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.3	94.0	86.9	89.0	94.3	98.0	-
B299	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.1	94.0	86.9	89.0	94.2	98.0	-
B302	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.3	94.0	86.9	89.0	94.2	98.0	-
B300	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.1	94.0	86.9	89.0	94.1	98.0	-
B303	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.3	94.0	86.9	89.0	94.1	98.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 200

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7P

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level 1	Limit	Level ¹	Limit	Level ¹	Limit	Note
B306	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B307	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B308	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B309	Dowty Rotol	(c) R193/4-30-4/50	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B310	Dowty Rotol	(c) R193/4-30-4/50	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B311	Dowty Rotol	(c) R193/4-30-4/50	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B312	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B313	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 200

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7P

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B314	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B315	Dowty Rotol	(c) R193/4-30-4/61	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B316	Dowty Rotol	(c) R193/4-30-4/61	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B317	Dowty Rotol	(c) R193/4-30-4/61	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B318	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B319	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B320	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B321	Dowty Rotol	(c) R193/4-30-4/63	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 200

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7P

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power 'NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level 1	Limit	Level ¹	Limit	Note
B322	Dowty Rotol	(c) R193/4-30-4/63	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B323	Dowty Rotol	(c) R193/4-30-4/63	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B324	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B325	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B326	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B327	Dowty Rotol	(c) R193/4-30-4/65	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B328	Dowty Rotol	(c) R193/4-30-4/65	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B329	Dowty Rotol	(c) R193/4-30-4/65	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 200

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7R

Additional modifications essential to meet the requirements or needed to attain None

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 2

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		Lateral/Full Power EPNL		Flyover EPNL		Approach EPNL	
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B354	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B355	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B356	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B357	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B358	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B359	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B360	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B361	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 200

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 536-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		Lateral/Full Power EPNL		Flyover EPNL		Approach EPNL	
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B330	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B342	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B331	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B343	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B332	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B344	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B333	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B345	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 200

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 536-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		Lateral/Full Power EPNL		Flyover EPNL		Approach EPNL	
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B334	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B346	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B335	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B347	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B336	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B348	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B337	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B349	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 200

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		Lateral/Full Power EPNL		Flyover EPNL		Approach EPNL	
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level 1	Limit	Level 1	Limit	Level 1	Limit	Note
B338	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B350	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B339	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B351	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B340	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B352	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B341	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B353	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 200

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 552-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

Record I	Propeller	Propeller Type	Maximum Mass		Lateral/Full Power EPNL		Flyover EPNL		Approach EPNL		See
No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level 1	Limit	Level ¹	Limit	Level ¹	Limit	Note
B362	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.5	94.0	86.8	89.0	94.3	98.0	-
B363	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.5	94.0	86.8	89.0	94.2	98.0	-
B364	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.5	94.0	86.8	89.0	94.1	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 400

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 532-7

Additional modifications essential to meet the requirements or needed to attain None

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 2

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		Lateral/Full Power EPNL		Flyover EPNL		Approach EPNL	
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B389	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.9	102.0	91.0	93.0	98.4	102.0	-
B390	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.9	102.0	91.0	93.0	100.3	102.0	-
B391	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.9	102.0	91.0	93.0	98.4	102.0	-
B392	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.9	102.0	91.0	93.0	100.3	102.0	-
B393	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.9	102.0	91.0	93.0	98.4	102.0	-
B394	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.9	102.0	91.0	93.0	100.3	102.0	-
B395	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.9	102.0	91.0	93.0	98.4	102.0	-
B396	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.9	102.0	91.0	93.0	100.3	102.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 400

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 532-7

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		Lateral/Full Power EPNL		Flyover EPNL		Approach EPNL	
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B365	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B366	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B367	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B368	Dowty Rotol	(c) R193/4-30-4/50	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B369	Dowty Rotol	(c) R193/4-30-4/50	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B370	Dowty Rotol	(c) R193/4-30-4/50	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B371	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B372	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 400

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 532-7

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		Lateral/Full Power EPNL		Flyover EPNL		Approach EPNL	
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level 1	Limit	Level ¹	Limit	Note
B373	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B374	Dowty Rotol	(c) R193/4-30-4/61	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B375	Dowty Rotol	(c) R193/4-30-4/61	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B376	Dowty Rotol	(c) R193/4-30-4/61	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B377	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B378	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B379	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B380	Dowty Rotol	(c) R193/4-30-4/63	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 400

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 532-7

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		Lateral/Full Power EPNL		Flyover EPNL		Approach EPNL	
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B381	Dowty Rotol	(c) R193/4-30-4/63	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B382	Dowty Rotol	(c) R193/4-30-4/63	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B383	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B384	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B385	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B386	Dowty Rotol	(c) R193/4-30-4/65	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B387	Dowty Rotol	(c) R193/4-30-4/65	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B388	Dowty Rotol	(c) R193/4-30-4/65	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 400

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 532-7R

Additional modifications essential to meet the requirements or needed to attain None

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 2

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		Lateral/Full Power EPNL		Flyover EPNL		Approach EPNL	
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B421	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B422	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B423	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B424	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B425	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B426	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B427	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B428	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 400

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 532-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B397	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B409	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B398	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B410	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B399	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B411	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B400	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B412	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 400

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 532-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		ull Power NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
B401	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B413	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B402	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B414	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B403	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B415	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B404	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B416	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 400

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 532-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B405	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B417	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B406	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B418	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B407	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B419	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B408	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B420	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 400

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 535-7

Additional modifications essential to meet the requirements or needed to attain **None**

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 2

EASA	Propeller	Propeller Type	Maximum Mass			ull Power 'NL	Flyove	r EPNL	Approac	h EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level 1	Limit	Level ¹	Limit	Level ¹	Limit	Note
B435	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.2	102.0	90.4	93.0	98.4	102.0	-
B436	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.2	102.0	90.4	93.0	100.3	102.0	-

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 400

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 535-7

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
B429	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.1	94.0	86.9	89.0	94.3	98.0	-
B432	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.3	94.0	86.9	89.0	94.3	98.0	-
B430	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.1	94.0	86.9	89.0	94.2	98.0	-
B433	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.3	94.0	86.9	89.0	94.2	98.0	-
B431	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.1	94.0	86.9	89.0	94.1	98.0	-
B434	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.3	94.0	86.9	89.0	94.1	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 400

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 535-7R

Additional modifications essential to meet the requirements or needed to attain None

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 2

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	h EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
B461	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B462	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B463	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B464	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B465	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B466	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B467	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B468	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 400

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 535-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B437	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B449	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B438	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B450	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B439	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B451	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B440	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B452	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 400

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 535-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B441	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B453	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B442	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B454	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B443	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B455	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B444	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B456	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 400

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 535-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		ull Power 'NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level 1	Limit	Level ¹	Limit	Note
B445	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B457	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B446	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B458	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B447	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B459	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B448	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B460	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 400

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 536-7

Additional modifications essential to meet the requirements or needed to attain **None**

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 2

EASA	Propeller	Propeller Type	Maximum Mass			ull Power 'NL	Flyove	r EPNL	Approac	h EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level 1	Limit	Level ¹	Limit	Level ¹	Limit	Note
B475	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.2	102.0	90.4	93.0	98.4	102.0	-
B476	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.2	102.0	90.4	93.0	100.3	102.0	-

¹ See Note 1.

See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 400

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximu	ım Mass		ull Power NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
B469	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.1	94.0	86.9	89.0	94.3	98.0	-
B472	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.3	94.0	86.9	89.0	94.3	98.0	-
B470	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.1	94.0	86.9	89.0	94.2	98.0	-
B473	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.3	94.0	86.9	89.0	94.2	98.0	-
B471	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.1	94.0	86.9	89.0	94.1	98.0	-
B474	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.3	94.0	86.9	89.0	94.1	98.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 400

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7P

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B477	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B478	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B479	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B480	Dowty Rotol	(c) R193/4-30-4/50	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B481	Dowty Rotol	(c) R193/4-30-4/50	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B482	Dowty Rotol	(c) R193/4-30-4/50	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B483	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B484	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 400

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 536-7P

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B485	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B486	Dowty Rotol	(c) R193/4-30-4/61	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B487	Dowty Rotol	(c) R193/4-30-4/61	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B488	Dowty Rotol	(c) R193/4-30-4/61	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B489	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B490	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B491	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B492	Dowty Rotol	(c) R193/4-30-4/63	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 400

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7P

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level 1	Limit	Level ¹	Limit	Note
B493	Dowty Rotol	(c) R193/4-30-4/63	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B494	Dowty Rotol	(c) R193/4-30-4/63	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B495	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B496	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B497	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B498	Dowty Rotol	(c) R193/4-30-4/65	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B499	Dowty Rotol	(c) R193/4-30-4/65	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B500	Dowty Rotol	(c) R193/4-30-4/65	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 400

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7R

Additional modifications essential to meet the requirements or needed to attain None

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 2

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B525	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B526	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B527	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B528	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B529	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B530	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B531	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B532	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 400

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power 'NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level 1	Limit	Level ¹	Limit	Level 1	Limit	Note
B501	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B513	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B502	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B514	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B503	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B515	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B504	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B516	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 400

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 536-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B505	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B517	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B506	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B518	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B507	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B519	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B508	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B520	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 400

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
B509	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B521	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B510	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B522	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B511	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B523	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B512	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B524	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 400

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 552-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	r EPNL	Approac	h EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level 1	Limit	Level 1	Limit	Level ¹	Limit	Note
B533	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.5	94.0	86.8	89.0	94.3	98.0	-
B534	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.5	94.0	86.8	89.0	94.2	98.0	-
B535	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.5	94.0	86.8	89.0	94.1	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 500

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 532-7

Additional modifications essential to meet the requirements or needed to attain None

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 2

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B560	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.9	102.0	91.0	93.0	98.4	102.0	-
B561	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.9	102.0	91.0	93.0	100.3	102.0	-
B562	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.9	102.0	91.0	93.0	98.4	102.0	-
B563	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.9	102.0	91.0	93.0	100.3	102.0	-
B564	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.9	102.0	91.0	93.0	98.4	102.0	-
B565	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.9	102.0	91.0	93.0	100.3	102.0	-
B566	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.9	102.0	91.0	93.0	98.4	102.0	-
B567	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.9	102.0	91.0	93.0	100.3	102.0	-

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 500

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 532-7

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B536	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B537	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B538	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B539	Dowty Rotol	(c) R193/4-30-4/50	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B540	Dowty Rotol	(c) R193/4-30-4/50	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B541	Dowty Rotol	(c) R193/4-30-4/50	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B542	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B543	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 500

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 532-7

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	r EPNL	Approac	h EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level 1	Limit	Level 1	Limit	Note
B544	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B545	Dowty Rotol	(c) R193/4-30-4/61	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B546	Dowty Rotol	(c) R193/4-30-4/61	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B547	Dowty Rotol	(c) R193/4-30-4/61	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B548	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B549	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B550	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B551	Dowty Rotol	(c) R193/4-30-4/63	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 500

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 532-7

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B552	Dowty Rotol	(c) R193/4-30-4/63	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B553	Dowty Rotol	(c) R193/4-30-4/63	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B554	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B555	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B556	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B557	Dowty Rotol	(c) R193/4-30-4/65	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B558	Dowty Rotol	(c) R193/4-30-4/65	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B559	Dowty Rotol	(c) R193/4-30-4/65	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 500

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 532-7R

Additional modifications essential to meet the requirements or needed to attain None

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 2

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B616	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B617	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B618	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B619	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B620	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B621	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B622	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B623	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 500

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 532-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	r EPNL	Approac	h EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B568	Dowty Rotol	(c) R193/4-30-4/50	20,820	19,731	89.8	94.0	87.6	89.0	94.3	98.0	-
B592	Dowty Rotol	(c) R193/4-30-4/50	20,820	19,731	90.0	94.0	87.6	89.0	94.3	98.0	-
B569	Dowty Rotol	(c) R193/4-30-4/50	20,820	19,051	89.8	94.0	87.6	89.0	94.2	98.0	-
B593	Dowty Rotol	(c) R193/4-30-4/50	20,820	19,051	90.0	94.0	87.6	89.0	94.2	98.0	-
B570	Dowty Rotol	(c) R193/4-30-4/50	20,820	18,597	89.8	94.0	87.6	89.0	94.1	98.0	-
B594	Dowty Rotol	(c) R193/4-30-4/50	20,820	18,597	90.0	94.0	87.6	89.0	94.1	98.0	-
B571	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B595	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 500

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 532-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	r EPNL	Approac	h EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B572	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B596	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B573	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B597	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B574	Dowty Rotol	(c) R193/4-30-4/61	20,820	19,731	89.8	94.0	87.6	89.0	94.3	98.0	-
B598	Dowty Rotol	(c) R193/4-30-4/61	20,820	19,731	90.0	94.0	87.6	89.0	94.3	98.0	-
B575	Dowty Rotol	(c) R193/4-30-4/61	20,820	19,051	89.8	94.0	87.6	89.0	94.2	98.0	-
B599	Dowty Rotol	(c) R193/4-30-4/61	20,820	19,051	90.0	94.0	87.6	89.0	94.2	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 500

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 532-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
B576	Dowty Rotol	(c) R193/4-30-4/61	20,820	18,597	89.8	94.0	87.6	89.0	94.1	98.0	-
B600	Dowty Rotol	(c) R193/4-30-4/61	20,820	18,597	90.0	94.0	87.6	89.0	94.1	98.0	-
B577	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B601	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B578	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B602	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B579	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B603	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 500

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 532-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B580	Dowty Rotol	(c) R193/4-30-4/63	20,820	19,731	89.8	94.0	87.6	89.0	94.3	98.0	-
B604	Dowty Rotol	(c) R193/4-30-4/63	20,820	19,731	90.0	94.0	87.6	89.0	94.3	98.0	-
B581	Dowty Rotol	(c) R193/4-30-4/63	20,820	19,051	89.8	94.0	87.6	89.0	94.2	98.0	-
B605	Dowty Rotol	(c) R193/4-30-4/63	20,820	19,051	90.0	94.0	87.6	89.0	94.2	98.0	-
B582	Dowty Rotol	(c) R193/4-30-4/63	20,820	18,597	89.8	94.0	87.6	89.0	94.1	98.0	-
B606	Dowty Rotol	(c) R193/4-30-4/63	20,820	18,597	90.0	94.0	87.6	89.0	94.1	98.0	-
B583	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B607	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 500

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 532-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power 'NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B584	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B608	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B585	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B609	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B586	Dowty Rotol	(c) R193/4-30-4/65	20,820	19,731	89.8	94.0	87.6	89.0	94.3	98.0	-
B610	Dowty Rotol	(c) R193/4-30-4/65	20,820	19,731	90.0	94.0	87.6	89.0	94.3	98.0	-
B587	Dowty Rotol	(c) R193/4-30-4/65	20,820	19,051	89.8	94.0	87.6	89.0	94.2	98.0	-
B611	Dowty Rotol	(c) R193/4-30-4/65	20,820	19,051	90.0	94.0	87.6	89.0	94.2	98.0	-

¹ See Note 1.

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Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 532-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power 'NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B588	Dowty Rotol	(c) R193/4-30-4/65	20,820	18,597	89.8	94.0	87.6	89.0	94.1	98.0	-
B612	Dowty Rotol	(c) R193/4-30-4/65	20,820	18,597	90.0	94.0	87.6	89.0	94.1	98.0	-
B589	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B613	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B590	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B614	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B591	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B615	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 500

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 535-7

Additional modifications essential to meet the requirements or needed to attain None

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 2

EASA	Propeller	Propeller Type	Maximum Mass		Lateral/F EP	ull Power 'NL	Flyove	r EPNL	Approac	h EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level 1	Limit	Level ¹	Limit	Level ¹	Limit	Note
B636	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.2	102.0	90.4	93.0	98.4	102.0	-
B637	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.2	102.0	90.4	93.0	100.3	102.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 500

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 535-7

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level 1	Limit	Level 1	Limit	Note
B624	Dowty Rotol	(c) R193/4-30-4/65	20,820	19,731	90.1	94.0	87.4	89.0	94.3	98.0	-
B630	Dowty Rotol	(c) R193/4-30-4/65	20,820	19,731	90.3	94.0	87.4	89.0	94.3	98.0	-
B625	Dowty Rotol	(c) R193/4-30-4/65	20,820	19,051	90.1	94.0	87.4	89.0	94.2	98.0	-
B631	Dowty Rotol	(c) R193/4-30-4/65	20,820	19,051	90.3	94.0	87.4	89.0	94.2	98.0	-
B626	Dowty Rotol	(c) R193/4-30-4/65	20,820	18,597	90.1	94.0	87.4	89.0	94.1	98.0	-
B632	Dowty Rotol	(c) R193/4-30-4/65	20,820	18,597	90.3	94.0	87.4	89.0	94.1	98.0	-
B627	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.1	94.0	86.9	89.0	94.3	98.0	-
B633	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.3	94.0	86.9	89.0	94.3	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 500

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 535-7

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximu	ım Mass		ull Power NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
B628	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.1	94.0	86.9	89.0	94.2	98.0	-
B634	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.3	94.0	86.9	89.0	94.2	98.0	-
B629	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.1	94.0	86.9	89.0	94.1	98.0	-
B635	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.3	94.0	86.9	89.0	94.1	98.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 500

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 535-7R

Additional modifications essential to meet the requirements or needed to attain None

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 2

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B686	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B687	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B688	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B689	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B690	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B691	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B692	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B693	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 500

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 535-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level 1	Limit	Level ¹	Limit	Level 1	Limit	Note
B638	Dowty Rotol	(c) R193/4-30-4/50	20,820	19,731	89.8	94.0	87.6	89.0	94.3	98.0	-
B662	Dowty Rotol	(c) R193/4-30-4/50	20,820	19,731	90.0	94.0	87.6	89.0	94.3	98.0	-
B639	Dowty Rotol	(c) R193/4-30-4/50	20,820	19,051	89.8	94.0	87.6	89.0	94.2	98.0	-
B663	Dowty Rotol	(c) R193/4-30-4/50	20,820	19,051	90.0	94.0	87.6	89.0	94.2	98.0	-
B640	Dowty Rotol	(c) R193/4-30-4/50	20,820	18,597	89.8	94.0	87.6	89.0	94.1	98.0	-
B664	Dowty Rotol	(c) R193/4-30-4/50	20,820	18,597	90.0	94.0	87.6	89.0	94.1	98.0	-
B641	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B665	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 500

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 535-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B642	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B666	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B643	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B667	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B644	Dowty Rotol	(c) R193/4-30-4/61	20,820	19,731	89.8	94.0	87.6	89.0	94.3	98.0	-
B668	Dowty Rotol	(c) R193/4-30-4/61	20,820	19,731	90.0	94.0	87.6	89.0	94.3	98.0	-
B645	Dowty Rotol	(c) R193/4-30-4/61	20,820	19,051	89.8	94.0	87.6	89.0	94.2	98.0	-
B669	Dowty Rotol	(c) R193/4-30-4/61	20,820	19,051	90.0	94.0	87.6	89.0	94.2	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 500

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 535-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		ull Power NL	Flyove	r EPNL	Approac	h EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
B646	Dowty Rotol	(c) R193/4-30-4/61	20,820	18,597	89.8	94.0	87.6	89.0	94.1	98.0	-
B670	Dowty Rotol	(c) R193/4-30-4/61	20,820	18,597	90.0	94.0	87.6	89.0	94.1	98.0	-
B647	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B671	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B648	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B672	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B649	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B673	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 500

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 535-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	r EPNL	Approac	h EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level 1	Limit	Level 1	Limit	Note
B650	Dowty Rotol	(c) R193/4-30-4/63	20,820	19,731	89.8	94.0	87.6	89.0	94.3	98.0	-
B674	Dowty Rotol	(c) R193/4-30-4/63	20,820	19,731	90.0	94.0	87.6	89.0	94.3	98.0	-
B651	Dowty Rotol	(c) R193/4-30-4/63	20,820	19,051	89.8	94.0	87.6	89.0	94.2	98.0	-
B675	Dowty Rotol	(c) R193/4-30-4/63	20,820	19,051	90.0	94.0	87.6	89.0	94.2	98.0	-
B652	Dowty Rotol	(c) R193/4-30-4/63	20,820	18,597	89.8	94.0	87.6	89.0	94.1	98.0	-
B676	Dowty Rotol	(c) R193/4-30-4/63	20,820	18,597	90.0	94.0	87.6	89.0	94.1	98.0	-
B653	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B677	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 500

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 535-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller Manufacturer 1	Propeller Type	Maximum Mass			ull Power 'NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B654	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B678	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B655	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B679	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B656	Dowty Rotol	(c) R193/4-30-4/65	20,820	19,731	89.8	94.0	87.6	89.0	94.3	98.0	-
B680	Dowty Rotol	(c) R193/4-30-4/65	20,820	19,731	90.0	94.0	87.6	89.0	94.3	98.0	-
B657	Dowty Rotol	(c) R193/4-30-4/65	20,820	19,051	89.8	94.0	87.6	89.0	94.2	98.0	-
B681	Dowty Rotol	(c) R193/4-30-4/65	20,820	19,051	90.0	94.0	87.6	89.0	94.2	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 500

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 535-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B658	Dowty Rotol	(c) R193/4-30-4/65	20,820	18,597	89.8	94.0	87.6	89.0	94.1	98.0	-
B682	Dowty Rotol	(c) R193/4-30-4/65	20,820	18,597	90.0	94.0	87.6	89.0	94.1	98.0	-
B659	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B683	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B660	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B684	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B661	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B685	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 500

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7

Additional modifications essential to meet the requirements or needed to attain None

the certificated noise levels1

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 2

No. B706	Propeller	opeller Propeller Type	Maximu	Maximum Mass		ull Power 'NL	Flyove	r EPNL	Approac	h EPNL	See
	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level 1	Limit	Level ¹	Limit	Level ¹	Limit	Note
B706	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.2	102.0	90.4	93.0	98.4	102.0	-
B707	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.2	102.0	90.4	93.0	100.3	102.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 500

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	r EPNL	Approac	h EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
B694	Dowty Rotol	(c) R193/4-30-4/65	20,820	19,731	90.1	94.0	87.4	89.0	94.3	98.0	-
B700	Dowty Rotol	(c) R193/4-30-4/65	20,820	19,731	90.3	94.0	87.4	89.0	94.3	98.0	-
B695	Dowty Rotol	(c) R193/4-30-4/65	20,820	19,051	90.1	94.0	87.4	89.0	94.2	98.0	-
B701	Dowty Rotol	(c) R193/4-30-4/65	20,820	19,051	90.3	94.0	87.4	89.0	94.2	98.0	-
B696	Dowty Rotol	(c) R193/4-30-4/65	20,820	18,597	90.1	94.0	87.4	89.0	94.1	98.0	-
B702	Dowty Rotol	(c) R193/4-30-4/65	20,820	18,597	90.3	94.0	87.4	89.0	94.1	98.0	-
B697	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.1	94.0	86.9	89.0	94.3	98.0	-
B703	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.3	94.0	86.9	89.0	94.3	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 500

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximu	ım Mass	Lateral/F EP	ull Power NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level 1	Limit	Level ¹	Limit	Level ¹	Limit	Note
B698	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.1	94.0	86.9	89.0	94.2	98.0	-
B704	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.3	94.0	86.9	89.0	94.2	98.0	-
B699	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.1	94.0	86.9	89.0	94.1	98.0	-
B705	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.3	94.0	86.9	89.0	94.1	98.0	-

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 500

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 536-7P

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		ull Power NL	Flyove	r EPNL	Approac	h EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
B708	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B709	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B710	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B711	Dowty Rotol	(c) R193/4-30-4/50	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B712	Dowty Rotol	(c) R193/4-30-4/50	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B713	Dowty Rotol	(c) R193/4-30-4/50	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B714	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B715	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 500

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 536-7P

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power 'NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B716	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B717	Dowty Rotol	(c) R193/4-30-4/61	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B718	Dowty Rotol	(c) R193/4-30-4/61	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B719	Dowty Rotol	(c) R193/4-30-4/61	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B720	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B721	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B722	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B723	Dowty Rotol	(c) R193/4-30-4/63	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 500

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7P

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		ull Power 'NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level 1	Limit	Level 1	Limit	Note
B724	Dowty Rotol	(c) R193/4-30-4/63	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B725	Dowty Rotol	(c) R193/4-30-4/63	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B726	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B727	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B728	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B729	Dowty Rotol	(c) R193/4-30-4/65	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B730	Dowty Rotol	(c) R193/4-30-4/65	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B731	Dowty Rotol	(c) R193/4-30-4/65	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 500

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7R

Additional modifications essential to meet the requirements or needed to attain None

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 2

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B780	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B781	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B782	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B783	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B784	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B785	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B786	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B787	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 500

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 536-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power PNL	Flyove	r EPNL	Approac	h EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
B732	Dowty Rotol	(c) R193/4-30-4/50	20,820	19,731	89.8	94.0	87.6	89.0	94.3	98.0	-
B756	Dowty Rotol	(c) R193/4-30-4/50	20,820	19,731	90.0	94.0	87.6	89.0	94.3	98.0	-
B733	Dowty Rotol	(c) R193/4-30-4/50	20,820	19,051	89.8	94.0	87.6	89.0	94.2	98.0	-
B757	Dowty Rotol	(c) R193/4-30-4/50	20,820	19,051	90.0	94.0	87.6	89.0	94.2	98.0	-
B734	Dowty Rotol	(c) R193/4-30-4/50	20,820	18,597	89.8	94.0	87.6	89.0	94.1	98.0	-
B758	Dowty Rotol	(c) R193/4-30-4/50	20,820	18,597	90.0	94.0	87.6	89.0	94.1	98.0	-
B735	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B759	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 500

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 536-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	r EPNL	Approac	h EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B736	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B760	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B737	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B761	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B738	Dowty Rotol	(c) R193/4-30-4/61	20,820	19,731	89.8	94.0	87.6	89.0	94.3	98.0	-
B762	Dowty Rotol	(c) R193/4-30-4/61	20,820	19,731	90.0	94.0	87.6	89.0	94.3	98.0	-
B739	Dowty Rotol	(c) R193/4-30-4/61	20,820	19,051	89.8	94.0	87.6	89.0	94.2	98.0	-
B763	Dowty Rotol	(c) R193/4-30-4/61	20,820	19,051	90.0	94.0	87.6	89.0	94.2	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 500

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B740	Dowty Rotol	(c) R193/4-30-4/61	20,820	18,597	89.8	94.0	87.6	89.0	94.1	98.0	-
B764	Dowty Rotol	(c) R193/4-30-4/61	20,820	18,597	90.0	94.0	87.6	89.0	94.1	98.0	-
B741	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B765	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B742	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B766	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B743	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B767	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 500

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 536-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power 'NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B744	Dowty Rotol	(c) R193/4-30-4/63	20,820	19,731	89.8	94.0	87.6	89.0	94.3	98.0	-
B768	Dowty Rotol	(c) R193/4-30-4/63	20,820	19,731	90.0	94.0	87.6	89.0	94.3	98.0	-
B745	Dowty Rotol	(c) R193/4-30-4/63	20,820	19,051	89.8	94.0	87.6	89.0	94.2	98.0	-
B769	Dowty Rotol	(c) R193/4-30-4/63	20,820	19,051	90.0	94.0	87.6	89.0	94.2	98.0	-
B746	Dowty Rotol	(c) R193/4-30-4/63	20,820	18,597	89.8	94.0	87.6	89.0	94.1	98.0	-
B770	Dowty Rotol	(c) R193/4-30-4/63	20,820	18,597	90.0	94.0	87.6	89.0	94.1	98.0	-
B747	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B771	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 500

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 536-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level 1	Limit	Level 1	Limit	Note
B748	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B772	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B749	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B773	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B750	Dowty Rotol	(c) R193/4-30-4/65	20,820	19,731	89.8	94.0	87.6	89.0	94.3	98.0	-
B774	Dowty Rotol	(c) R193/4-30-4/65	20,820	19,731	90.0	94.0	87.6	89.0	94.3	98.0	-
B751	Dowty Rotol	(c) R193/4-30-4/65	20,820	19,051	89.8	94.0	87.6	89.0	94.2	98.0	-
B775	Dowty Rotol	(c) R193/4-30-4/65	20,820	19,051	90.0	94.0	87.6	89.0	94.2	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 500

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B752	Dowty Rotol	(c) R193/4-30-4/65	20,820	18,597	89.8	94.0	87.6	89.0	94.1	98.0	-
B776	Dowty Rotol	(c) R193/4-30-4/65	20,820	18,597	90.0	94.0	87.6	89.0	94.1	98.0	-
B753	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B777	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B754	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B778	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B755	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B779	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 500

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 552-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
B788	Dowty Rotol	(c) R193/4-30-4/65	20,820	19,731	90.5	94.0	87.0	89.0	94.3	98.0	-
B789	Dowty Rotol	(c) R193/4-30-4/65	20,820	19,051	90.5	94.0	87.0	89.0	94.2	98.0	-
B790	Dowty Rotol	(c) R193/4-30-4/65	20,820	18,597	90.5	94.0	87.0	89.0	94.1	98.0	-
B791	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.5	94.0	86.8	89.0	94.3	98.0	-
B792	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.5	94.0	86.8	89.0	94.2	98.0	-
B793	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.5	94.0	86.8	89.0	94.1	98.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 600

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 532-7

Additional modifications essential to meet the requirements or needed to attain None

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 2

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	r EPNL	Approac	h EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
B818	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.9	102.0	91.0	93.0	98.4	102.0	-
B819	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.9	102.0	91.0	93.0	100.3	102.0	-
B820	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.9	102.0	91.0	93.0	98.4	102.0	-
B821	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.9	102.0	91.0	93.0	100.3	102.0	-
B822	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.9	102.0	91.0	93.0	98.4	102.0	-
B823	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.9	102.0	91.0	93.0	100.3	102.0	-
B824	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.9	102.0	91.0	93.0	98.4	102.0	-
B825	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.9	102.0	91.0	93.0	100.3	102.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 600

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 532-7

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power 'NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B794	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B795	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B796	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B797	Dowty Rotol	(c) R193/4-30-4/50	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B798	Dowty Rotol	(c) R193/4-30-4/50	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B799	Dowty Rotol	(c) R193/4-30-4/50	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B800	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B801	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 600

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 532-7

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power 'NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B802	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B803	Dowty Rotol	(c) R193/4-30-4/61	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B804	Dowty Rotol	(c) R193/4-30-4/61	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B805	Dowty Rotol	(c) R193/4-30-4/61	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B806	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B807	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B808	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B809	Dowty Rotol	(c) R193/4-30-4/63	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 600

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 532-7

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power 'NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level 1	Limit	Level ¹	Limit	Note
B810	Dowty Rotol	(c) R193/4-30-4/63	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B811	Dowty Rotol	(c) R193/4-30-4/63	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B812	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B813	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B814	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B815	Dowty Rotol	(c) R193/4-30-4/65	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B816	Dowty Rotol	(c) R193/4-30-4/65	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B817	Dowty Rotol	(c) R193/4-30-4/65	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 600

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 532-7R

Additional modifications essential to meet the requirements or needed to attain None

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 2

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B850	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B851	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B852	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B853	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B854	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B855	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B856	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B857	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 600

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 532-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level 1	Limit	Level 1	Limit	Note
B826	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B838	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B827	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B839	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B828	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B840	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B829	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B841	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 600

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 532-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		ull Power NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level 1	Limit	Level 1	Limit	Note
B830	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B842	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B831	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B843	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B832	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B844	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B833	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B845	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 600

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 532-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power 'NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level 1	Limit	Level ¹	Limit	Note
B834	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B846	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B835	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B847	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B836	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B848	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B837	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B849	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 600

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 535-7

Additional modifications essential to meet the requirements or needed to attain **None**

the certificated noise levels1

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 2

EASA	Propeller	Propeller Type	Maximum Mass			ull Power 'NL	Flyove	r EPNL	Approac	h EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level 1	Limit	Level ¹	Limit	Level ¹	Limit	Note
B864	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.2	102.0	90.4	93.0	98.4	102.0	-
B865	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.2	102.0	90.4	93.0	100.3	102.0	-

¹ See Note 1.

See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 600

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 535-7

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximu	ım Mass		ull Power NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
B858	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.1	94.0	86.9	89.0	94.3	98.0	-
B861	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.3	94.0	86.9	89.0	94.3	98.0	-
B859	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.1	94.0	86.9	89.0	94.2	98.0	-
B862	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.3	94.0	86.9	89.0	94.2	98.0	-
B860	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.1	94.0	86.9	89.0	94.1	98.0	-
B863	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.3	94.0	86.9	89.0	94.1	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 600

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 535-7R

Additional modifications essential to meet the requirements or needed to attain None

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 2

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level 1	Limit	Level 1	Limit	Note
B890	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B891	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B892	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B893	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B894	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B895	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B896	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B897	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 600

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 535-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		ull Power NL	Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B866	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B878	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B867	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B879	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B868	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B880	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B869	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B881	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 600

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 535-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level 1	Limit	Level 1	Limit	Note
B870	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B882	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B871	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B883	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B872	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B884	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B873	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B885	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 600

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 535-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass			ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B874	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B886	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B875	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B887	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B876	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B888	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B877	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B889	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 600

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7

Additional modifications essential to meet the requirements or needed to attain None

the certificated noise levels1

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 2

EASA	Propeller	Propeller Type	Maximum Mass		Lateral/F EP	ull Power 'NL	Flyove	r EPNL	Approac	h EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level 1	Limit	Level ¹	Limit	Level ¹	Limit	Note
B904	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.2	102.0	90.4	93.0	98.4	102.0	-
B905	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.2	102.0	90.4	93.0	100.3	102.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 600

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass		Lateral/Full Power EPNL		Flyove	r EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level 1	Limit	Level 1	Limit	Level ¹	Limit	Note
B898	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.1	94.0	86.9	89.0	94.3	98.0	-
B901	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.3	94.0	86.9	89.0	94.3	98.0	-
B899	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.1	94.0	86.9	89.0	94.2	98.0	-
B902	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.3	94.0	86.9	89.0	94.2	98.0	-
B900	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.1	94.0	86.9	89.0	94.1	98.0	-
B903	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.3	94.0	86.9	89.0	94.1	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 600

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 536-7P

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		ull Power 'NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B906	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B907	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B908	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B909	Dowty Rotol	(c) R193/4-30-4/50	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B910	Dowty Rotol	(c) R193/4-30-4/50	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B911	Dowty Rotol	(c) R193/4-30-4/50	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B912	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B913	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 600

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 536-7P

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B914	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B915	Dowty Rotol	(c) R193/4-30-4/61	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B916	Dowty Rotol	(c) R193/4-30-4/61	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B917	Dowty Rotol	(c) R193/4-30-4/61	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B918	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B919	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B920	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B921	Dowty Rotol	(c) R193/4-30-4/63	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 600

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7P

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximu	Maximum Mass		Lateral/Full Power EPNL		Flyover EPNL		Approach EPNL	
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level 1	Limit	Level 1	Limit	Note
B922	Dowty Rotol	(c) R193/4-30-4/63	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B923	Dowty Rotol	(c) R193/4-30-4/63	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-
B924	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.5	94.0	87.7	89.0	94.2	98.0	-
B925	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	89.5	94.0	87.7	89.0	94.1	98.0	-
B926	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,144	89.5	94.0	87.7	89.0	94.0	98.0	-
B927	Dowty Rotol	(c) R193/4-30-4/65	19,731	19,051	89.4	94.0	87.2	89.0	94.2	98.0	-
B928	Dowty Rotol	(c) R193/4-30-4/65	19,731	18,597	89.4	94.0	87.2	89.0	94.1	98.0	-
B929	Dowty Rotol	(c) R193/4-30-4/65	19,731	18,144	89.4	94.0	87.2	89.0	94.0	98.0	-

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 600

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7R

Additional modifications essential to meet the requirements or needed to attain None

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 2

EASA	Propeller	Propeller Type	Maximu	ım Mass		ull Power NL	Flyove	EPNL	Approac	ch EPNL	See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B954	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B955	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B956	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B957	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B958	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B959	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-
B960	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.9	102.0	90.6	93.0	98.4	102.0	-
B961	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.9	102.0	90.6	93.0	100.3	102.0	-

¹ See Note 1.

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 600

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 536-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	er Propeller Type		Maximum Mass		Lateral/Full Power EPNL		Flyover EPNL		Approach EPNL	
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	Note
B930	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B942	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B931	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B943	Dowty Rotol	(c) R193/4-30-4/50	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B932	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B944	Dowty Rotol	(c) R193/4-30-4/50	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B933	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B945	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 600

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass		Lateral/Full Power EPNL		Flyover EPNL		Approach EPNL		See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level 1	Limit	Level 1	Limit	Note
B934	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B946	Dowty Rotol	(c) R193/4-30-4/61	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B935	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B947	Dowty Rotol	(c) R193/4-30-4/61	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B936	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B948	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B937	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B949	Dowty Rotol	(c) R193/4-30-4/63	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-

¹ See Note 1.

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Type Certificate Holder¹ Aircraft Type Designation¹ Fokker Services b.v. F27 Mark 600

Engine Manufacturer¹ Engine Type Designation¹ Rolls-Royce Dart 536-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Chapter¹ Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition 3

EASA	Propeller	Propeller Type	Maximum Mass		Lateral/Full Power EPNL		Flyover EPNL		Approach EPNL		See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level 1	Limit	Note
B938	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B950	Dowty Rotol	(c) R193/4-30-4/63	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-
B939	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	89.8	94.0	87.4	89.0	94.3	98.0	-
B951	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.0	94.0	87.4	89.0	94.3	98.0	-
B940	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	89.8	94.0	87.4	89.0	94.2	98.0	-
B952	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.0	94.0	87.4	89.0	94.2	98.0	-
B941	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	89.8	94.0	87.4	89.0	94.1	98.0	-
B953	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.0	94.0	87.4	89.0	94.1	98.0	-

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Type Certificate Holder¹ Fokker Services b.v. Aircraft Type Designation¹ F27 Mark 600

Engine Manufacturer¹ Rolls-Royce Engine Type Designation¹ Dart 552-7R

Additional modifications essential to meet the requirements or needed to attain 1800 (Hushkit)

the certificated noise levels¹

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 1 Edition Chapter 3

EASA	Propeller	Propeller Type	Maximum Mass		Lateral/Full Power EPNL		Flyover EPNL		Approach EPNL		See
Record No.	Manufacturer ¹	Designation ¹	Take-off ¹ (kg)	Landing ¹ (kg)	Level 1	Limit	Level ¹	Limit	Level ¹	Limit	Note
B962	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,731	90.5	94.0	86.8	89.0	94.3	98.0	-
B963	Dowty Rotol	(c) R193/4-30-4/65	20,412	19,051	90.5	94.0	86.8	89.0	94.2	98.0	-
B964	Dowty Rotol	(c) R193/4-30-4/65	20,412	18,597	90.5	94.0	86.8	89.0	94.1	98.0	-

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TCDSN EASA.A.036 Notes

1. Items so marked shall be included on EASA Form 45.

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Change Record

Issue	Date	Changes
Issue 1	08 January 2007	Initial Issue
Issue 2	30 April 2007	Page 4: Revise B187
		Page 4: Revise B189
		Page 4: Revise B191
		Page 4: Revise B193
		Page 6: Reivse B181
		Page 7: Revise B182
		Page 8: Revise B183
		Page 9: Revise B184
Issue 3	20 July 2010	Revised
Issue 4	26 August 2013	New address
Issue 5	10 December 2014	Revised

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