

Proven

Goodrich invented and continues to innovate de-icing technology — for more than 80 years.



Goodrich Estane® De-Ice Boots

Bombardier Q400: Improved materials & performance, Goodrich quality

UTC Aerospace Systems is the manufacturer of Goodrich pneumatic de-ice boots. Our products are fully tested in our icing wind tunnel and field proven to offer dependable protection in icing conditions on thousands of aircraft worldwide.

Features & Benefits

- Proprietary Goodrich Estane® surface material
- Improved resistance to cold cracking
- Improved corrosive fluid resistance
- Increased durability and life
- Icing wind tunnel, lab and life cycle tested
- Available in both FASTboot® and standard boot configurations
- Immediate shipment from stock



Flight proven and fully tested in our icing wind tunnel.

GOODRICH.

UTC Aerospace Systems

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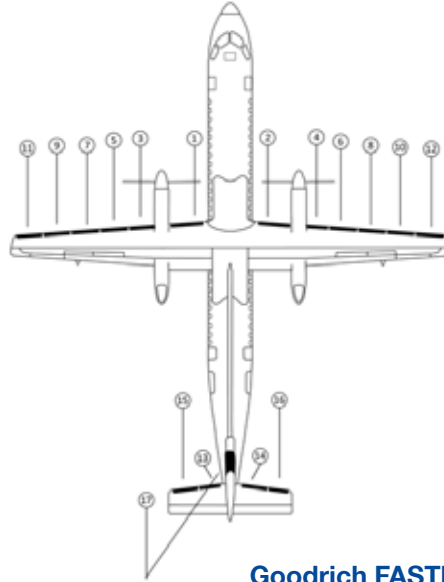
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goodrichdeicing.com

Goodrich Estane® De-Ice Boots

Bombardier Q400



Standard de-icers

Position ID	Part Number	OEM P/N	Description	Weight lbs/kg
1	29S4D5277-01	51SP16245-1	Fuselage to nacelle LH de-ice boot	8.0/3.6
2	29S4D5277-02	51SP16245-2	Fuselage to nacelle RH de-ice boot	8.0/3.6
3	29S4D5277-03	51SP16246-1	Inboard wing LH de-ice boot	5.3/2.4
4	29S4D5277-04	51SP16246-2	Inboard RH de-ice boot	5.3/2.4
5	29S4D5277-05	51SP16238-1	Inboard center wing LH de-ice boot	2.2/1.0
6	29S4D5277-06	51SP16238-2	Inboard center wing RH de-ice boot	2.2/1.0
7	29S4D5277-07	51SP16239-1	Middle wing LH de-ice boot	4.5/2.0
8	29S4D5277-08	51SP16239-2	Middle wing RH de-ice boot	4.5/2.0
9	29S4D5277-09	51SP16242-1	Outboard center wing LH de-ice boot	3.7/1.7
10	29S4D5277-10	51SP16242-2	Outboard center wing RH de-ice boot	3.7/1.7
11	29S4D5277-11	51SP16243-1	Outboard wing LH de-ice boot	1.4/0.6
12	29S4D5277-12	51SP16243-2	Outboard wing RH de-ice boot	1.4/0.6
13	29S4D5277-13	51SP16241-1	Inboard horizontal stabilizer LH de-ice boot	4.6/2.1
14	29S4D5277-14	51SP16241-2	Inboard horizontal stabilizer RH de-ice boot	4.6/2.1
15	29S4D5277-15	51SP16244-1	Outboard horizontal stabilizer LH de-ice boot	4.1/1.8
16	29S4D5277-16	51SP16244-2	Outboard horizontal stabilizer RH de-ice boot	4.1/1.8
17	29S4D5277-17	51SP16240-1	Vertical stabilizer de-ice boot	5.5/2.5

Goodrich FASTboot de-icers

Position ID	Part Number	OEM P/N	Description	Weight lbs/kg
1	P29S4D5277-01	51SP16245-1	FASTboot® fuselage to nacelle LH de-ice boot	8.0/3.6
2	P29S4D5277-02	51SP16245-2	FASTboot® fuselage to nacelle RH de-ice boot	8.0/3.6
3	P29S4D5277-03	51SP16246-1	FASTboot® inboard wing LH de-ice boot	5.3/2.4
4	P29S4D5277-04	51SP16246-2	FASTboot® inboard wing RH de-ice boot	5.3/2.4
5	P29S4D5277-05	51SP16238-1	FASTboot® inboard center wing LH de-ice boot	2.2/1.0
6	P29S4D5277-06	51SP16238-2	FASTboot® inboard center wing RH de-ice boot	2.2/1.0
7	P29S4D5277-07	51SP16239-1	FASTboot® middle wing LH de-ice boot	4.5/2.0
8	P29S4D5277-08	51SP16239-2	FASTboot® middle wing RH de-ice boot	4.5/2.0
9	P29S4D5277-09	51SP16242-1	FASTboot® outboard center wing LH de-ice boot	3.7/1.7
10	P29S4D5277-10	51SP16242-2	FASTboot® outboard center wing RH de-ice boot	3.7/1.7
11	P29S4D5277-11	51SP16243-1	FASTboot® outboard wing LH de-ice boot	1.4/0.6
12	P29S4D5277-12	51SP16243-2	FASTboot® outboard wing RH de-ice boot	1.4/0.6
13	P29S4D5277-13	51SP16241-1	FASTboot® inboard horizontal stabilizer LH de-ice boot	4.6/2.1
14	P29S4D5277-14	51SP16241-2	FASTboot® inboard horizontal stabilizer RH de-ice boot	4.6/2.1
15	P29S4D5277-15	51SP16244-1	FASTboot® outboard horizontal stabilizer LH de-ice boot	4.1/1.8
16	P29S4D5277-16	51SP16244-2	FASTboot® outboard horizontal stabilizer RH de-ice boot	4.1/1.8
17	P29S4D5277-17	51SP16240-1	FASTboot® vertical stabilizer de-ice boot	5.5/2.5



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