



GOODRICH® ESTANE® DE-ICE BOOTS

IMPROVED MATERIALS AND PERFORMANCE

Fully tested, field-proven de-ice boots for the DHC-8-400 (Q400)

Collins Aerospace 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.



Fully tested in our icing wind tunnel.

KEY FEATURES & BENEFITS

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





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
18	29S5D5277-19		Engine inlet Estane® de-icer	2.6/1.6

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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