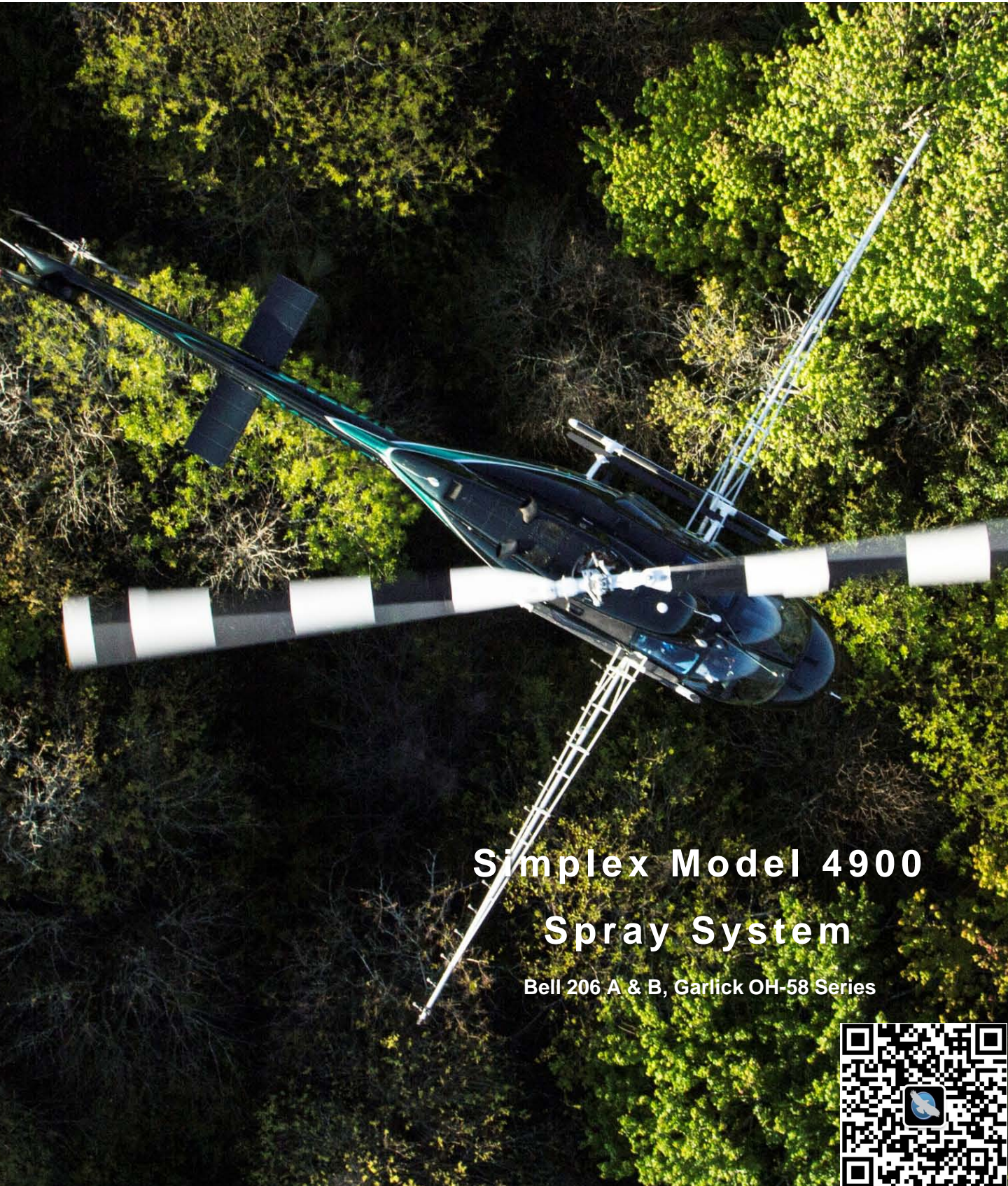




Simplex Manufacturing dba Simplex Aerospace  
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# Simplex Model 4900 Spray System

Bell 206 A & B, Garlick OH-58 Series





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Certifications	
FAA STC #SH848NW	206A, 206B
FAA STC #SR00305DE	OH-58A, OH-58A+, OH-58C
Canada TC #SH86-14	206A, 206B
Germany LBA #0479/3034	206A, 206B
Mexico DGAC #IA-458/2017	206A, 206B
Brazil ANAC #2017S12-02	206A, 206B

Features & Benefits	
<p>Installation/removal in 30 minutes</p> <p>Flow controller allows operator to adjust chemical output.</p>	<p>Mid-ship mounted booms.</p> <p>Aerodynamic design results in low drag.</p> <p>Safety features include emergency jettison dump doors and pump stop controls.</p>

Spray System Details	
Tank Weight	185 lb / 84 kg
Capacity	140 gal / 530 L
Boom Span (95% RD)	35 ft / 11 m
Estimated Swath Width	45-65 ft / 14-20 m
Nozzle Ports	65 (¼" NPT)
Vne	100 MPH / 86.89 KIAS





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Installation Requirements	Electrical Requirements
<ul style="list-style-type: none"><li>• Approved high skid gear per Bell Helicopter Service Bulletin #206-22</li><li>• Bell Helicopter 1500 lb Cargo Hook Kit per Service Bulletin #206-94</li></ul>	<p>Current: 90 Amps Voltage: 28 VDC</p> <p><b>Simplex 7600 Electrical System:</b> Simplex P/N 000-007600-101 FAA STC #SH4173NM</p>

Simplex Sales	
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