



Meggitt Aircraft Braking Systems

May 2016



Meggitt overview

International engineering group



Over 150 years of engineering in Meggitt's DNA

- » Components and sub-systems for aerospace, defense and energy markets
- » Annual sales of £1.647B (\$2.53B) in 2015
- » Extreme environment experts with high technology products and systems on 64,000 aircraft
- » A global footprint of over 12,000 employees across Europe, the Americas and Asia

Aircraft Braking Systems	Control Systems	Polymers & Composites	Sensing Systems	Equipment Group
<ul style="list-style-type: none"> » Wheels » Brakes » Brake control » Landing gear control » Nose wheel steering » Landing systems monitoring 	<ul style="list-style-type: none"> » Thermal management » Fluid and pneumatic control » Electromechanical products » Fire protection 	<ul style="list-style-type: none"> » Sealing solutions » Fuel containment and systems » Ice protection » Complex composite structures » Engine components » Radomes » Secondary structures 	<ul style="list-style-type: none"> » Condition monitoring systems » High performance sensors » Power management » Flight displays 	<ul style="list-style-type: none"> » Threat simulation training » Combat support » Speciality components



Meggitt Aircraft Braking Systems | Corporate overview

Total braking systems capability

Wheels and brakes

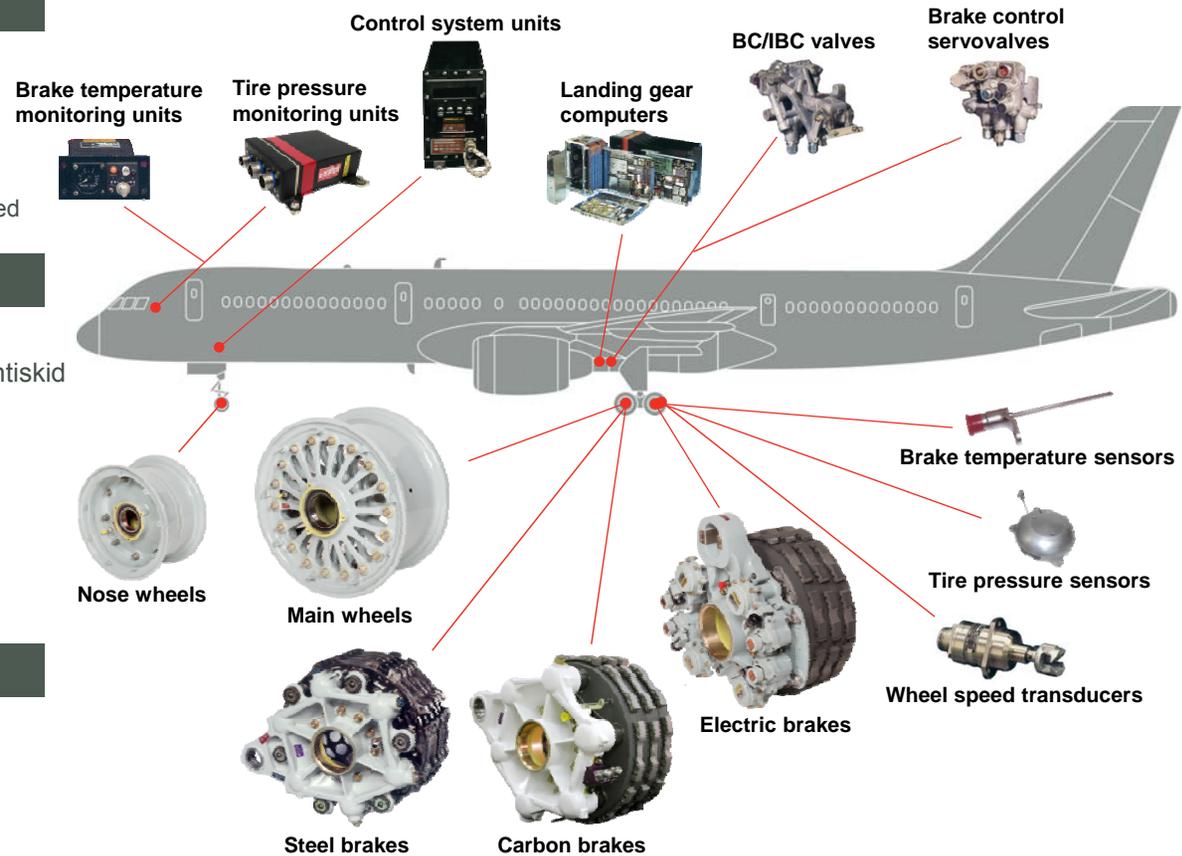
- » Wheels
 - Main and nose
- » Brakes
 - Carbon and steel
 - Hydraulic and electrically actuated

Control systems

- » Brake-by-wire braking
- » Hydro-mechanical braking and antiskid
- » Auto braking
- » Ebrake® power conversion, management and control
- » Nose wheel steering
- » Landing gear
- » Hydraulic systems

Monitoring systems

- » Brake temperature
- » Tire pressure
- » Landing gear
- » Hydraulic systems





Carbon brake applications Commercial transports





Steel brake applications Commercial transports



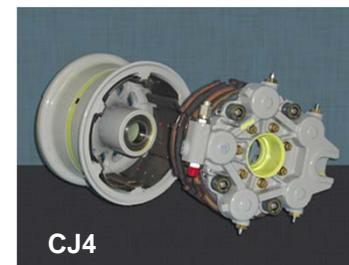


Carbon brake applications Business jets



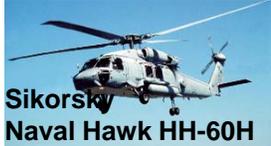
Steel brake applications

Business jets



Helicopter applications

The leading helicopter braking supplier



Military aircraft

Carbon brake applications



Steel brake applications

