



2017
NEW PRODUCTS

dartaerospace.com



DESIGN
EXCELLENCE
WITH 14 PRODUCT
FAMILIES

CERTIFICATION
EXPERIENCE WITH
700 STCs

MANUFACTURING
EXPERTISE
WITH ALL PRODUCTS
MADE IN OUR 4 CENTERS
OF EXCELLENCE

SUPPORT
AND EXTENSIVE
PARTS AVAILABILITY



2017

Featured New Products

AIRBUS HELICOPTERS



TCCA

AS350/AS355 HEAVY DUTY WEARPLATES, OEM SKIDTUBE COMPATIBLE

- Improved wear resistance
- Full length protection
- No modification to OEM skidtube required
- Stainless Steel construction with tungsten carbide



FAA, EASA, TCCA

SAFE ACCESS PROP ROD

- Improves safety of maintenance activities
- Holds engine cowl fully or partially open
- Improves access for maintenance
- Reduces risk of damage to engine during maintenance
- Easy installation



Latest Variants Now Approved

H145 & H135 CABLE CUTTERS

- Added safety
- Lowest acquisition cost and shortest lead time
- Includes upper cutter, lower cutter, wiper deflectors and skid deflectors
- Compatible with existing fixed provisions
- Industrial cutting blades with combined tensile strength of 14,000 lbs (6,350 kg)



412 FIELD MAINTENANCE KIT

- Includes over 20 essential tools
- Ideal for off-site aircraft maintenance
- Packaged in a sturdy Pelican travel case
- Amazing value

BELL HELICOPTER



Now TCCA Approved

LEFT HAND PILOT IN COMMAND

- Safety improvement
- Operational efficiency
- Allows for left hand pilot operations without passenger restrictions
- Available with standard head and slim design

LEONARDO HELICOPTERS



FAA, TCCA, EASA, ANAC-Brazil

AW139 QUICK RELEASE MAINTENANCE STEP

- Provides a secure work platform
- 5 lbs weight savings compared to permanent installation
- Remove/secure in seconds using push pins
- Installs on LH or/and RH side of the aircraft roof



FAA, TCCA, EASA, ANAC-Brazil

AW139 HEAVY DUTY HELI-UTILITY-STEP™

The new DART AW139 Heli-Access-Step™ offers a tougher alternative to OEM step.

- Robust aluminum construction
- Extra wide ridged platform
- Installs using existing fastener locations
- Stronger than OEM option thus eliminating cracking and high replacement rates
- Optional lighter variety



FAA, TCCA, EASA

AW139 SKYLIGHT WINDOW REPLACEMENT

- Single material layer to prevent delamination
- Easy to install
- Lightweight alternative



Aircraft TC

AW139 LIGHTWEIGHT EMERGENCY FLOAT SYSTEM WITH INTEGRATED LIFERAFTS

- Up to 75 lbs (34kg) weight reduction
- 50% less maintenance inspections
- Carbon covers flush with the airframe
- Reduced drag & improved aesthetics
- Available with 10-man or 12-man liferafts
- Direct R&O services available



FAA, TCCA & ANAC-Brazil

AW139 HIGH CAPACITY CARGO NET

Improve the efficiency and capacity of cargo transportation for the AW139 with completely rethought and redesigned net from DART Aerospace.

- 30% more cargo capacity
- Suspended net for ease of loading
- Only one person required to load and secure cargo
- Reduced ground handling work

NEW!

2017
➤ **New Products List**

Product
Development.
Manufacturing.
Certification.

DART Aerospace's 250 employees are experts in their field. Among our team are pilots, engineers, mechanics and production professionals who understand what is at stake when you are on a mission. DART is committed to your success, safety and efficiency.

For the past 35 years, our four North American Centers of Excellence have been designing, manufacturing, installing, testing and certifying products to make your job easier. We have extensive experience in collaborating with the FAA, EASA, Transport Canada and other authorities to obtain certification approvals.

DART's investment in research and development has a successful track record which allows us to be responsive when engineering customized solutions tailored to our customers' needs.

AIRBUS HELICOPTERS

FAA	EC145/EC145T2	UNIVERSAL EMERGENCY LIFERAFT SYSTEM
	H175	TOOLING

BELL HELICOPTER

FAA/EASA/ TCCA	205/212	MAIN ROTOR TIE DOWN
		SEAT TRACK EXTENSION

TCCA/FAA/ EASA	Bell Medium	BELL MEDIUM QUICK RELEASE BASKET
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LEONARDO HELICOPTERS

TCCA/FAA/ EASA	AW119MKII	SKIDTUBE PROTECTOR
FAA	AW139	ENGINE OIL DRAIN KIT
Aircraft TC	AW169	CABLE CUTTER SYSTEM

➤ **Coming Soon**

AIRBUS HELICOPTERS

H130	PMA WEARPLATES
H135	CROSSTUBES

LEONARDO HELICOPTERS

AW109	HINGED FUEL CAP
	PEDAL LOCKOUT KIT
AW119	LANDING GEAR DAMPERS
AW139	SECONDARY LOCKING LATCH
AW189	CABIN FLOOR PROTECTORS

ROBINSON

R66	HELI-UTILITY BASKET™
	VERTICAL REFERENCE BUBBLE WINDOW DOOR

2017 NEW & UPDATED STCs

2017 ➤ New & Updated STCs

AIRBUS HELICOPTERS

<i>Japan/EASA</i>	AS350/ EC130/ EC130T2	PA100 PURE air SYSTEM
<i>Japan</i>	AS355NP	PILOT/CO-PILOT SEATS
<i>FAA</i>	BK117	BUBBLE WINDOW
<i>EASA</i>	BK117	QUICK RELEASE HELI-UTILITY-BASKET™
<i>Mexico</i>	BK117/ EC145	SKIDTUBES
<i>FAA/TCCA/EASA/ ANAC-Brazil/ IAC AR Russia</i>	EC130T2 FMS revision for improved VNE & hover performance	BASKET
<i>EASA/FAA</i>	EC145T2	BEARPAWS

BELL HELICOPTER

<i>TCCA</i>	412EP/412CF	EMERGENCY ESCAPE LADDER
<i>FAA</i>	412EPI	VERTICAL REFERENCE DOOR
<i>TCCA</i>	412EPI	FULL VERTICAL REFERENCE DOOR

LEONARDO HELICOPTERS

<i>Korea</i>	AW109SP	EMERGENCY FLOAT SYSTEM
<i>IAC AR Russia</i>	A119/ AW119MKII	BEARPAWS CABLE CUTTER CROSSTUBES SKIDTUBES STEPS
<i>FAA/Philippines</i>	A119/ AW119MKII	EMERGENCY FLOAT SYSTEM
<i>Philippines</i>	AW119MKII	CROSSTUBES SKIDTUBES
<i>CAAC China</i>	AW119MKII	CROSSTUBES SKIDTUBES

ROBINSON

<i>Brazil</i>	R66	CARGO MIRROR EMERGENCY FLOAT SYSTEM
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CONTACT US

1270 Aberdeen Street, Hawkesbury, ON K6A 1K7, Canada

☎ 1 613 632-3336 / 1 800 556-4166

F 1 613 632-4443

E sales@dartaero.com

dartaerospace.com

