

AVIONIC SYSTEMS

GENERAL DYNAMICS
United Kingdom Limited



DID YOU KNOW:

We've been delivering avionic systems for more than 50 years in Hastings – helping pilots around the world to fly to their mission.

P C P X C F C F E K K S
S F O Q B D U N M S N J
C N D T O A S J W O M P
P E A Q W M X C T F I H
S T U E M F W H Y T G H
M L S M A D O W V M M I
N I M E N S E K X A Y Y
R N V R X R A R M P F D
E K F T A S W B B O X L
N A Z K W O B U C U D U
D A T A R E C O R D E R
L H V H L B A D T U N N

Can you find the avionic systems we provide for the Wildcat helicopter?

DATA RECORDER

SOFTMAP

NETLINK

BOWMAN



TACTICAL COMMS

CAN YOU CRACK THE CODE TO FIND THE SECRET MESSAGE TO HELP THE SOLDIERS?

DID YOU KNOW:

Our software engineers work on code each day for our tactical communication system, Bowman – helping soldiers in the battlefield keep in touch safely and securely.



Example

6	45	69	39	3	42
▼	▼	▼	▼	▼	▼
B	O	W	M	A	N

					18								39						57								75	
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z			

Our Bowman system provides...

CODE 1:

6	3	60	60	36	15	18	27	15	36	12

27	42	60	15	54	42	15	60

CODE 2:

57	15	9	63	54	15

66	45	27	9	15

9	45	39	39	63	42	27	9	3	60	27	45	42	57

ARMoured FIGHTING VEHICLES



DID YOU KNOW:

We design, develop and manufacture AJAX, the future of Armoured Fighting Vehicles, for the British Army, at our site in South Wales?







Can you complete the mission? Guess each of the AJAX vehicles...

AJAX

APOLLO

ARGUS