



ZONE	REV.	DESCRIPTION	DATE	AMENDED BY	CHECKED BY
	2	ADDED - POP RIVET	01/11/2018		

UNSPECIFIED TOLERANCES: 0.0.....±0.5 0.00.....±0.02	DEBRIS AND BREAK SHARP EDGES DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE STATED
DO NOT SCALE	THIRD ANGLE PROJECTION
DRAWN BY: M BOTTFIELD	DATE: 20/07/2018
MATERIAL:	
FINISH:	
WEIGHT: 5917.77	

MICRON GROUP
 BROMYARD INDUSTRIAL ESTATE, BROMYARD, HEREFORDSHIRE, HR7 4HS
 TEL: 01855 482397 FAX: 01855 483043

TITLE:
**BREAKAWAY ASSEMBLY RH,
 ORCHARD SPECIAL**

PART NO.	11712
PROJECT	ENVIROMIST
SCALE:	1:4
SIZE:	A3
SHEET	1 OF 1
REVISION	2

ITEM	PART No.	DESCRIPTION	QTY.	SIZE	UNITS
1	4217	Screw M8 x 20	1		EACH
2	5160	Washer M8 FBt	1		EACH
3	5399	SCREW, S/T No.6x3/8" PZ PAN-HD. B	2		EACH
4	5472	SCREW M6 x 16 SET. HEX	4		EACH
10	5722	WASHER M6	13		EACH
6	5971	SCREW M6 x 25 HEX	1		EACH
7	5984	NUT, M6 NYLOC	5		EACH
8	5994	WASHER (FORM A1), M16 FLAT, S/S	1		EACH
9	5995	NUT, M16 NYLOC, A4 S/S	1		EACH
10	7138	CRIMP, SPLICE, 1.5-2.5mm. HEAT SHRINKABLE	2		EACH
11	7699	GREASE NIPPLE - 1/8" BSP - STRAIGHT	2		EACH
12	9069	CHASSIS ARM	1		EACH
13	9070	PIVOT ARM	1		EACH
14	9072	CHASSIS ARM REAR GUARD	1		SQMITRS
15	9073	PIVOT ARM GUARD	1		EACH
16	9074	Ø 16 THREADED SHAFT	1		EACH
17	9083	SELF LUBRICATING BEARING - ID16 x OD20 x 20LG	4		EACH
18	9090	CHASSIS ARM RH FRONT GUARD	1		SQMITRS
19	9106	HEX HEAD FLANGE SCREW (DN 6921), M6x10, 8.8, ZN P/LT	4		EACH
20	9232	M5 x 10	6		EACH
21	11414	VALVE, SOLENOID, 12VDC, NC WITHOUT BYPASS	1		EACH
22	11753	SOLENOID BRKT (BREAKAWAY)	1		EACH
23	AL014	ADAPTER, 1/8" BSP x 6 mm	2		EACH
24	B002	HOSE, 6mm	1	0.50 METRES	
25	GE001	SADDLE CLAMP 16 mm	3		EACH
26	GE012	CABLE, TWIN, RED/BLACK	1	0.50 METRES	
27	GE037	CONDUIT, 16mm, BLACK	1	0.25 METRES	
28	GS014	LINCHPIN 1/4" (6mm)	1		EACH
29	IE005	TENSION SPRING, 2.5mm, ZINC PLATED	1		EACH
30	UF046	POP RIVET, 73AS 4-8	1		EACH
31	ZE008	CONNECTOR, 3 WAY	1		EACH
32	ZU005	Pivot Connector II	1		EACH