

UHS Orbis 17" 1500 rpm Base Assembly Service Parts List

Used on Truvox Machine (OB431500) 230v 50hz (Series G) Serial Numbers 04569 Onwards

Model Ref.:- 05-3781-0000

Service Parts List Issue 8 Dated 04-September-2013

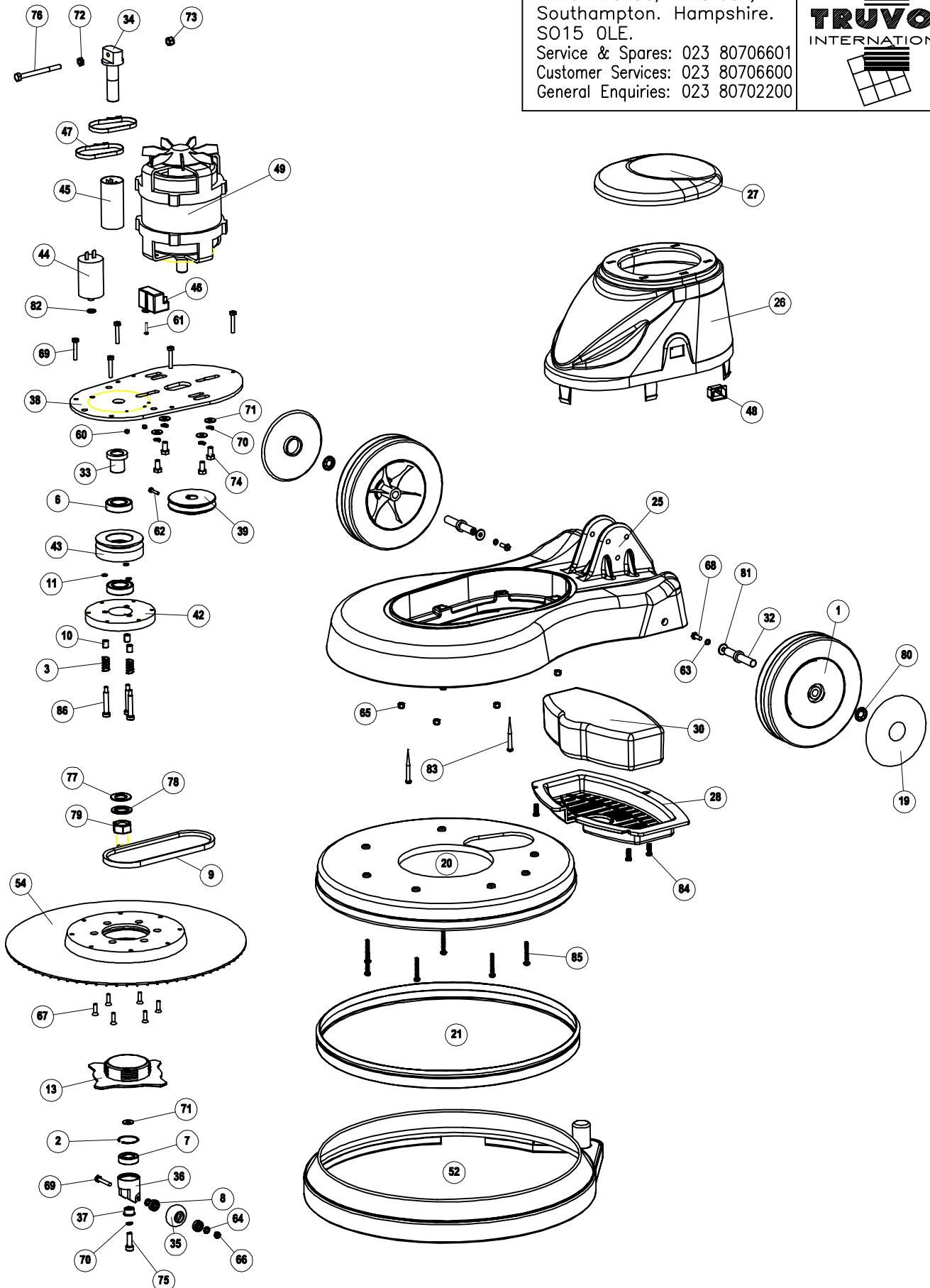
Ref. Drawing 09-1053-0000 Issue B Dated 18th June 2009

Drawing Ref.	Current Part Number	Description	Qty
1	02-3121-0000	WHEEL 8IN	2
2	02-4011-0000	INTERNAL CIRCLIP	1
3	02-4541-0000	SPRING (PART OF 10-0020-0000)	2
4			
5			
6	02-3846-0000	BEARING 6005-2RS (PART OF 10-0020-0000)	2
7	02-3847-0000	BEARING 6003-2RS	1
8	02-3848-0000	BEARING 626-2RS	2
9	02-3856-0000	UHS ORBIS DRIVE BELT	1
10	02-4494-0000	PLAIN BEARING 8 X 10MM (PART OF 10-0020-0000)	3
11	02-4496-0000	O-RING NITRILE 7.5 X 2MM	3
12	02-4551-0000	SNAP HOOK BLACK PLASTIC *NOT SHOWN*	1
13	02-3853-0000	PAD CENTRE LOCK (PART OF 05-4085-0000)	1
14			
15			
16	03-5307-0000	IDENT LABEL COVER - SELF ADH. VINYL SIZE 75x50 *NOT SHOWN*	1
17	03-5866-0000	DATA PLATE *NOT SHOWN*	1
18	03-5869-0056	YELLOW LABEL BLANK 50MM X 100MM *NOT SHOWN*	1
19	03-6080-0035	HUB CAP WATER BLUE	2
20	03-6102-0067	BRUSH GUARD 17" (JET BLACK)	1
21	03-6111-0000	VAC SKIRT PVC EXTRUSION	1
22	03-6126-0000	INSPECTION AND TEST RECORD TAG *NOT SHOWN*	1
23	03-6149-0000	ORBIS WHEEL CAP LABEL *NOT SHOWN*	2
24			
25	03-6681-0035	UHS ORBIS BASE MOULD (WATER BLUE)	1
26	03-6682-0067	UHS ORBIS MOTOR COVER (JET BLACK)	1
27	03-6683-0035	ORBIS UHS FAN COVER (WATER BLUE)	1
28	03-6685-0057	UHS ORBIS DUST COLLECTION BOX (ORANGE)	1
29			
30	03-6703-0000	UHS ORBIS MATERIAL VAC BAG	1
31	03-6712-0000	UHS ORBIS 1500 DECAL (FAN COVER) *NOT SHOWN*	1
32	03-6714-0000	UHS ORBIS STUB AXLE	2
33	03-6718-0000	UHS ORBIS DRIVE PULLEY SLEEVE (PART OF 10-0020-0000)	1
34	03-6719-0000	UHS ORBIS DRIVE SPINDLE	1
35	03-6720-0000	UHS ORBIS URETHANE WHEEL	1
36	03-6721-0000	UHS ORBIS CASTER CAGE	1
37	03-6722-0000	UHS ORBIS BEARING SLEEVE	1
38	03-6723-0000	UHS ORBIS MOTOR MOUNT PLATE	1
39	03-6725-0000	UHS ORBIS MOTOR PULLEY	1
40	03-7639-0000	ORBIS UHS PACKAGING CARTON *NOT SHOWN*	1
41	03-7821-0000	ORBIS UHS Multilingual Instructions *NOT SHOWN*	1
42	03-7928-0000	ORBIS UHS FLOATING ADAPTOR (PART OF 10-0020-0000)	1
43	03-7929-0000	ORBIS UHS DRIVE PULLEY (PART OF 10-0020-0000)	1
44	04-3228-0000	RUN CAPACITOR 32uF	1
45	04-3230-0000	START CAPACITOR 80 uF	1
46	04-3150-0000	MOTOR RELAY	1
47	04-0279-0000	CABLE TIE	2
48	04-3235-0000	SNAP IN C14 APPLIANCE INLET	1
49	04-3909-0000	MOTOR 230V 50Hz 1100W 4 POLE	1
50	04-3911-0000	UHS ORBIS BASE WIRE KIT *NOT SHOWN*	1
51			
52	05-3766-0000	17" UHS VACUUM SKIRT ASSY	1
54	05-4085-0000	UHS PAD DRIVE ASSEMBLY 17"	1

55	10-0020-0000	ORBIS UHS FLOATING ADAPTOR ASSEMBLY 17" 1500 RPM	1
		FASTENERS	
60	00-0400-0723	M4 NYLOC NUT ST/ST	2
61	00-0520-0111	M5 x 20 HEX HEAD BOLT	1
62	00-0416-0111	M4 x 16 SCREW	1
63	00-0600-0511	M6 SPRING WASHER	2
64	00-0600-0553	M6 PLAIN WASHER ST/ST	2
65	00-0600-0721	M6 NYLOC NUT	6
66	00-0600-0751	M6 HALF NYLOC NUT	1
67	00-0616-0031	M6 x 16 COUNTER SINK POZI HD SCREW	6
68	00-0616-0111	M6 x 16 SCREW	2
69	00-0635-0111	M6 x 35 SCREW	6
70	00-0800-0513	M8 SPRING WASHER	5
71	00-0800-0553	M8 PLAIN WASHER ST/ST	5
72	00-0800-0711	M8 LOCKNUT	1
73	00-0800-0721	M8 FULL NYLOC NUT	1
74	00-0816-0111	M8 x 16 BOLT	4
75	00-0830-0091	M8 x 30 CAP HEAD SCREW	1
76	00-0890-0121	M8 x 90 BOLT	1
77	00-2000-0501	M20 PLAIN WASHER	1
78	00-2000-0521	M20 SHAKEPROOF WASHER	1
79	00-2000-0701	M20 NUT	1
80	02-0254-0000	STARLOCK WASHER	2
81	02-3127-0111	WASHER 1/4" x 3/4"	2
82	02-3250-0000	M8 SHAKEPROOF WASHER	1
83	02-3434-0000	12x1 POZI PAN HD SELF TAPPER	2
84	02-3467-0000	KB60 x 18 SELF TAPPER	3
85	02-3515-0000	KB60 x 40 SELF TAPPER	6
86	02-3523-0000	SHOULDER BOLT 40mm	3

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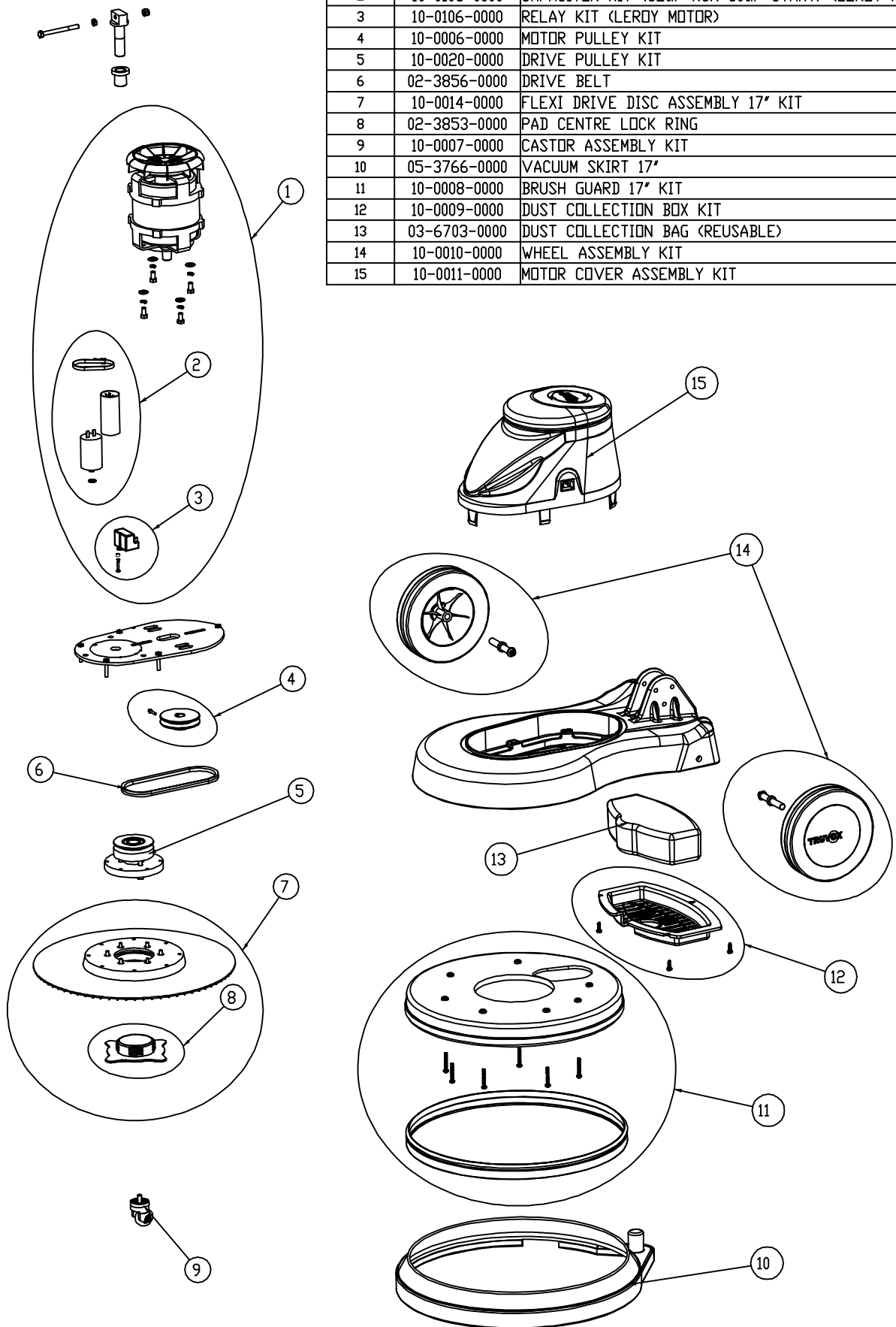
Service & Spares: 023 80706601
Customer Services: 023 80706600
General Enquiries: 023 80702200



					SCALE	NTS	TITLE	ORBIS UHS 17" 1500 GENERIC BASE DRAWING		
18.06.09		B	Motor Change	MC	CHECKED	SJ	PRODUCT	DRAWING/PART No	A4	SHEET 1 OF 1 SHEETS
13.12.05		A	NEW DRAWING	SJ	DRN	SJ	UHS 1500	09-1053-0000		
DATE	CRO No	ISS	REVISION RECORD	DR	CHK					

PART No.
09-1114-0000

KIT NO.	PART NO.	DESCRIPTION
1	10-0104-0000	230V 50Hz MOTOR KIT LERDY
2	10-0105-0000	CAPACITOR KIT (32uF RUN 80uF START) (LERDY MOTOR)
3	10-0106-0000	RELAY KIT (LERDY MOTOR)
4	10-0006-0000	MOTOR PULLEY KIT
5	10-0020-0000	DRIVE PULLEY KIT
6	02-3856-0000	DRIVE BELT
7	10-0014-0000	FLEXI DRIVE DISC ASSEMBLY 17" KIT
8	02-3853-0000	PAD CENTRE LOCK RING
9	10-0007-0000	CASTOR ASSEMBLY KIT
10	05-3766-0000	VACUUM SKIRT 17"
11	10-0008-0000	BRUSH GUARD 17" KIT
12	10-0009-0000	DUST COLLECTION BOX KIT
13	03-6703-0000	DUST COLLECTION BAG (REUSABLE)
14	10-0010-0000	WHEEL ASSEMBLY KIT
15	10-0011-0000	MOTOR COVER ASSEMBLY KIT



ISSUE	C/N	CHANGES	INT	DATE	MATERIAL	GEN TOL	SCALE	NTS	TITLE	PART No.
A	NA	NEW DRAWING	MC	22.06.09	NA	NA	SCALE	NTS	TRUVOX TM INTERNATIONAL LIMITED UHS ORBIS 1500 17" KIT LIST	09-1114-0000

Ultra High Speed Orbis Handle Assembly Service Parts List

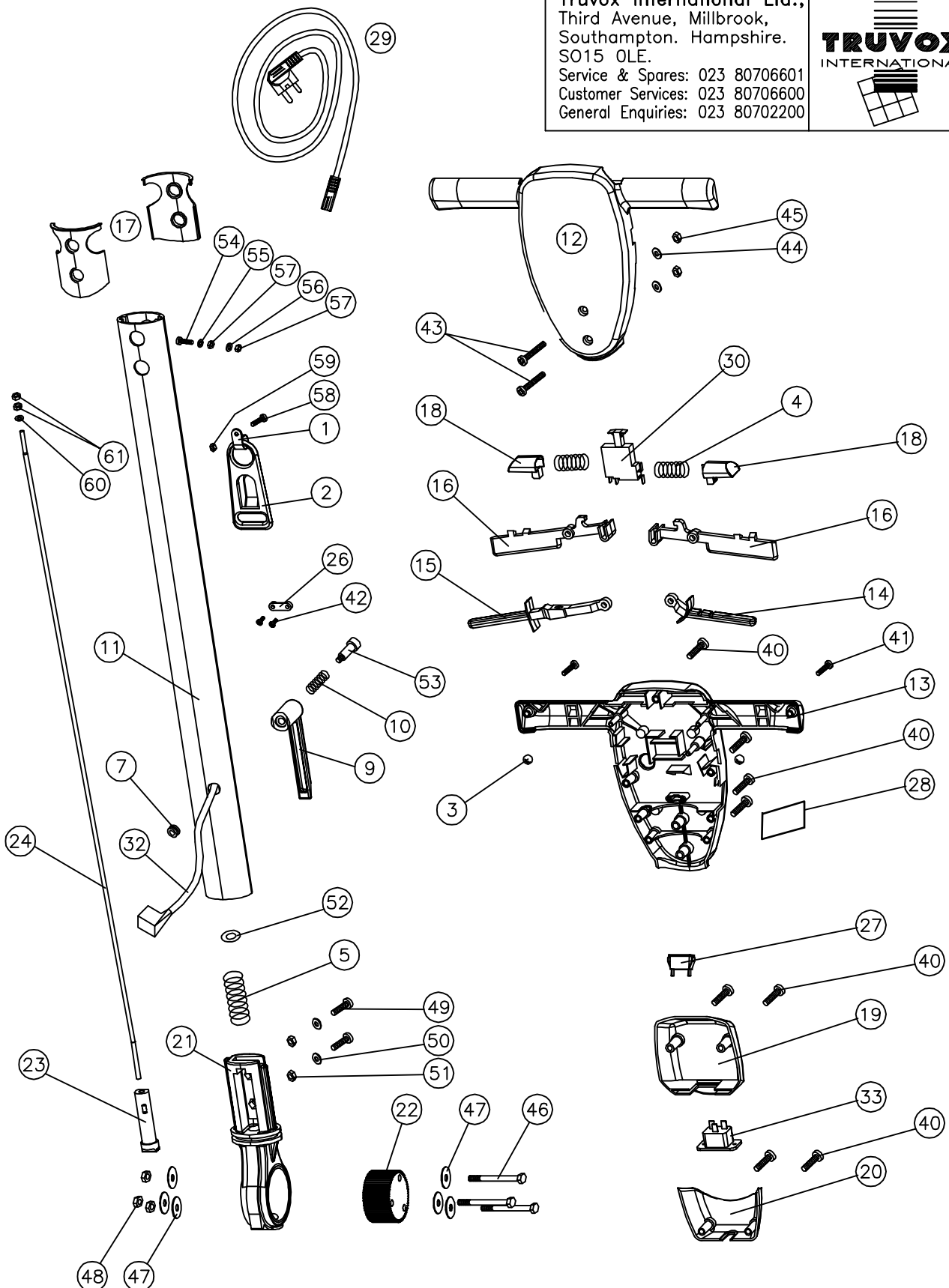
Model Ref.:- 05-4628-0000 (UK Plug) & 05-4629-0000 (Euro Plug)

Service Parts List Issue 5 Dated 04-September-2013

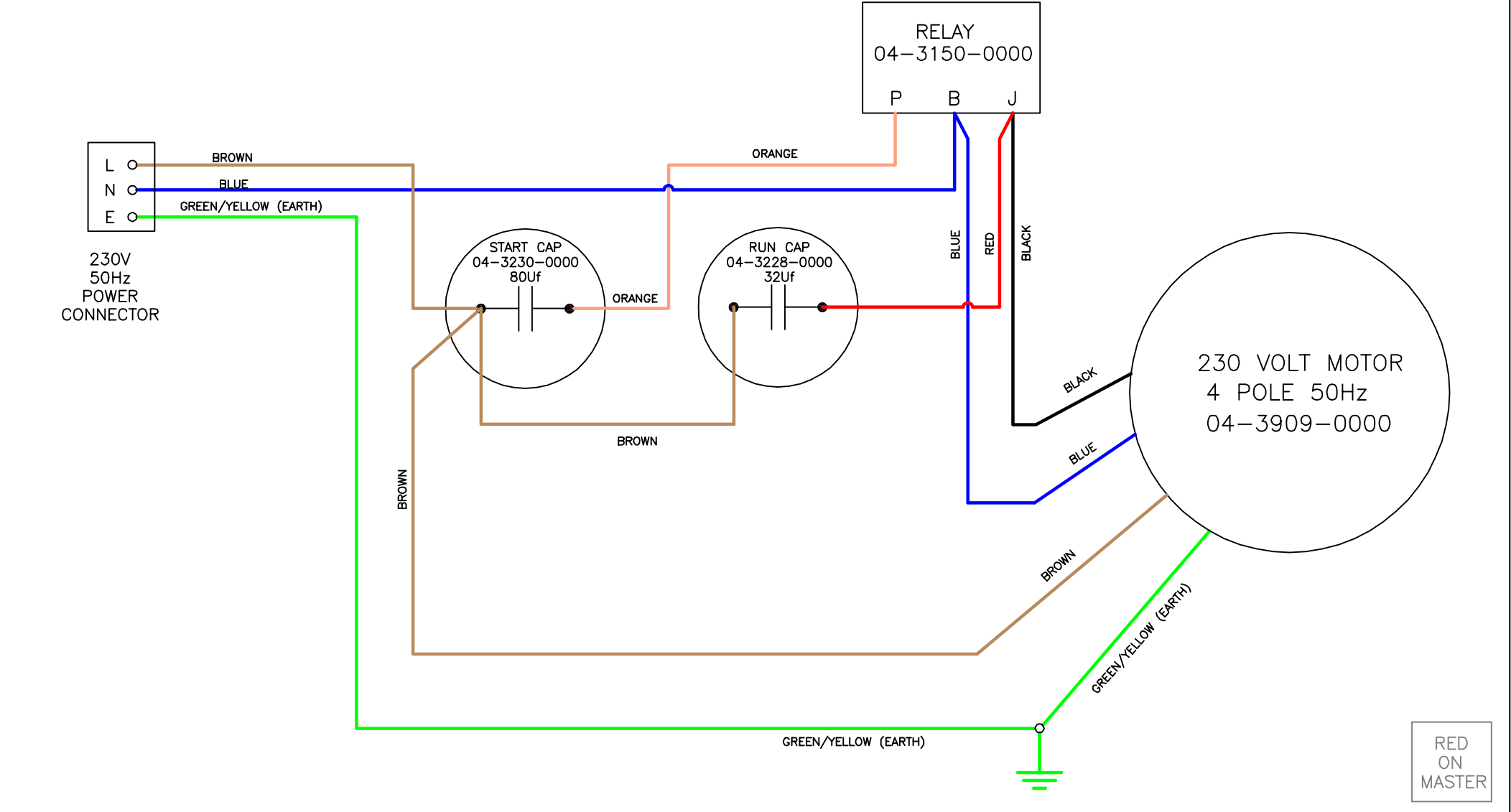
Ref. Drawing 09-1002-0000 Issue B Dated 03-September-2013

Drawing Ref.	Current Part Number	Description	Qty
1	02-3151-0000	P Clip	1
2	02-3152-0000	Cable Strain Relief Bracket	1
3	02-3186-0000	Ball bearing	2
4	02-3510-0000	Handle Interlock Spring	2
5	02-3511-0000	Gear dog Spring	1
6			
7	02-3520-0000	Diaphragm Grommet	1
8	02-3521-0000	13mm Spanner for ORBIS (Not Shown)	2
9	03-5403-0000	Cable winder	1
10	03-5410-0000	Cable Winder Spring	1
11	03-6085-0000	Tube - handle aluminium ext.	1
12	03-6086-0067	Handle main - front Jet Black RAL 9005	1
13	03-6087-0067	Handle main - rear Jet Black RAL 9005	1
14	03-6088-0067	Solution Lever Jet Black RAL 9005	1
15	03-6089-0067	Gear lever Jet Black RAL 9005	1
16	03-6090-0067	Trigger left and right Jet Black RAL 9005	2
17	03-6091-0000	Handle Rubber boot	2
18	03-6092-0067	Interlock Jet Black RAL 9005	2
19	03-6093-0067	Cord inlet box Jet Black RAL 9005	1
20	03-6094-0067	Cord retainer Jet Black RAL 9005	1
21	03-7831-0000	Knuckle Moulding	1
22	03-6096-0000	Gear	1
23	03-6097-0000	Dog	1
24	03-6098-0000	Adjusting Gear Rod	1
25	03-6120-0000	Instruction Manual (Not Shown)	1
26	04-0237-0000	Cable clamp	1
27	04-3254-0000	Neon Indicator Green	1
28	03-6693-0067	Handle Socket Blanking Plate	1
29a	04-3407-0000	UHS 20M Supply Cord Set	1
29b	04-3408-0000	UHS Europlug 20M Supply Cord Set	1
30	04-3237-0000	Switch	1
31	04-3937-0000	Handle Wiring Kit Without Power Take Off (Not Shown)	1
32	04-3679-0000	UHS Extended Drop lead	1
33	04-3242-0000	16Amp Inlet Socket	1
34	10-0123-0000	Orbis Handle Power Take Off Kit (Not Shown)	1
35	04-3239-0000	Handle Wiring Kit With Power Take Off (Not Shown)	1
		Fasteners	
40	02-3516-0000	Self Tapper (Main Handle / Cord Inlet Box)	11
41	02-3517-0000	Self Tapper (Handle Ends)	2
42	02-3518-0000	Self Tapper (Cable Clamps)	2
43	00-0655-0011	Handle Tube Fix M6 x 55 Pozi Pan Head Screw	2
44	00-0600-0521	Handle Tube Fix M6 Shakeproof	2
45	00-0600-0701	Handle Tube Fix M6 Full Nut	2
46	00-0870-0121	Handle Attachment Bolt M8 x 70 Hex Head Bolt	3
47	02-0223-0000	Handle Attachment Washer Zinc Washer 5/16" x 1 1/4"	6
48	00-0800-0751	Handle Attachment Nut M8 Type "T" 1/2 Nyloc Nut	3
49	00-0816-0111	Knuckle Bolt M8 x 16 Hex Head	2
50	00-0800-0501	Knuckle Washer M8 "A" Form Washer	2
51	00-0800-0731	Knuckle Nut M8 Binx Nut	2
52	00-1020-0501	Knuckle Spring Spacer Washer M10 Washer	1
53	02-3523-0000	New Cable Winder Bolt Socket Shoulder Bolt M6 x 8 x 40	1
54	00-0520-0111	Earth Mount on Handle M5 x 20 Hex Head	1
55	00-0500-0531	Earth Mount on Handle Serrated Washer M5 External	1
56	00-0500-0511	Earth Mount on Handle Spring Washer M5 Single Coil	1
57	00-0500-0701	Earth Mount on Handle Fixing Nuts M5 Full Nut	2
58	00-0520-0111	Cable Restraint Bolt M5 x 20 Hex Head Screw	1
59	00-0500-0701	Cable Restraint Nut M5 Full Nut	1
60	00-0500-0501	Gear Rod Washer M5 Washer	1
61	00-0500-0701	Gear Rod Nuts M5 Full Nut	2

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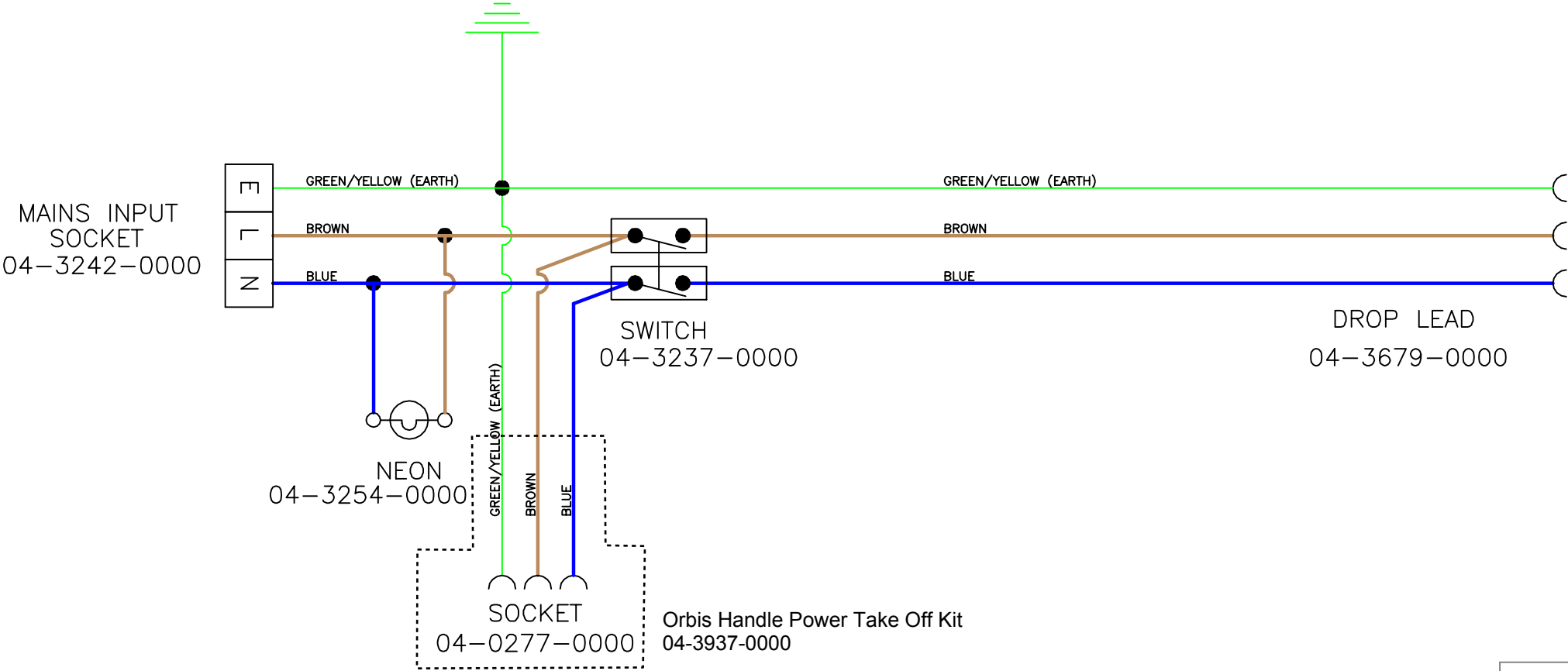


					SCALE NTS	TITLE G.A	DRAWING/PART No 09-1002-0000 A4 SHEET 1 OF 1 SHEETS		
03.09.13		B	POWER TAKE OFF	ND	CHECKED				
10.05.01	—	A	NEW DRAWING	CL	DRN CML 10.5.01	PRODUCT ORBIS HANDLE ASSY.			
DATE	CRO No	ISS	REVISION RECORD	DR	CHK				



 3RD ANGLE PROJECTION DIMENSIONS IN MILLIMETRES DO NOT SCALE DRAWING ©COPYRIGHT	Material		General Tolerance		TRUVOX TM INTERNATIONAL LIMITED	
	Finish		Scale N.T.S.		Title ORBIS UHS BASE WIRING DIAGRAM (230V 50Hz) LEROY	
	Drawn M.D.C.	Checked M.E.	Date 02.06.09		Drawing/Part Number 09-1113-0000	

Issue	Amendments	Sig./Date
A	NEW DRAWING	05.10.09 M.D.C.
B	OPTIONAL POWER TAKE OFF KIT	03.09.13 N.P.D



RED
ON
MASTER

 3RD ANGLE PROJECTION DIMENSIONS IN MILLIMETRES DO NOT SCALE DRAWING ©COPYRIGHT			Material	General Tolerance	TRUVOX TM INTERNATIONAL LIMITED	
	Finish		Scale	Title		Drawing/Part Number
	Drawn M.D.C.		Checked M.D.C.	Date 05.10.09	ORBIS UHS HANDLE WIRING DIAGRAM (230V 50Hz)	