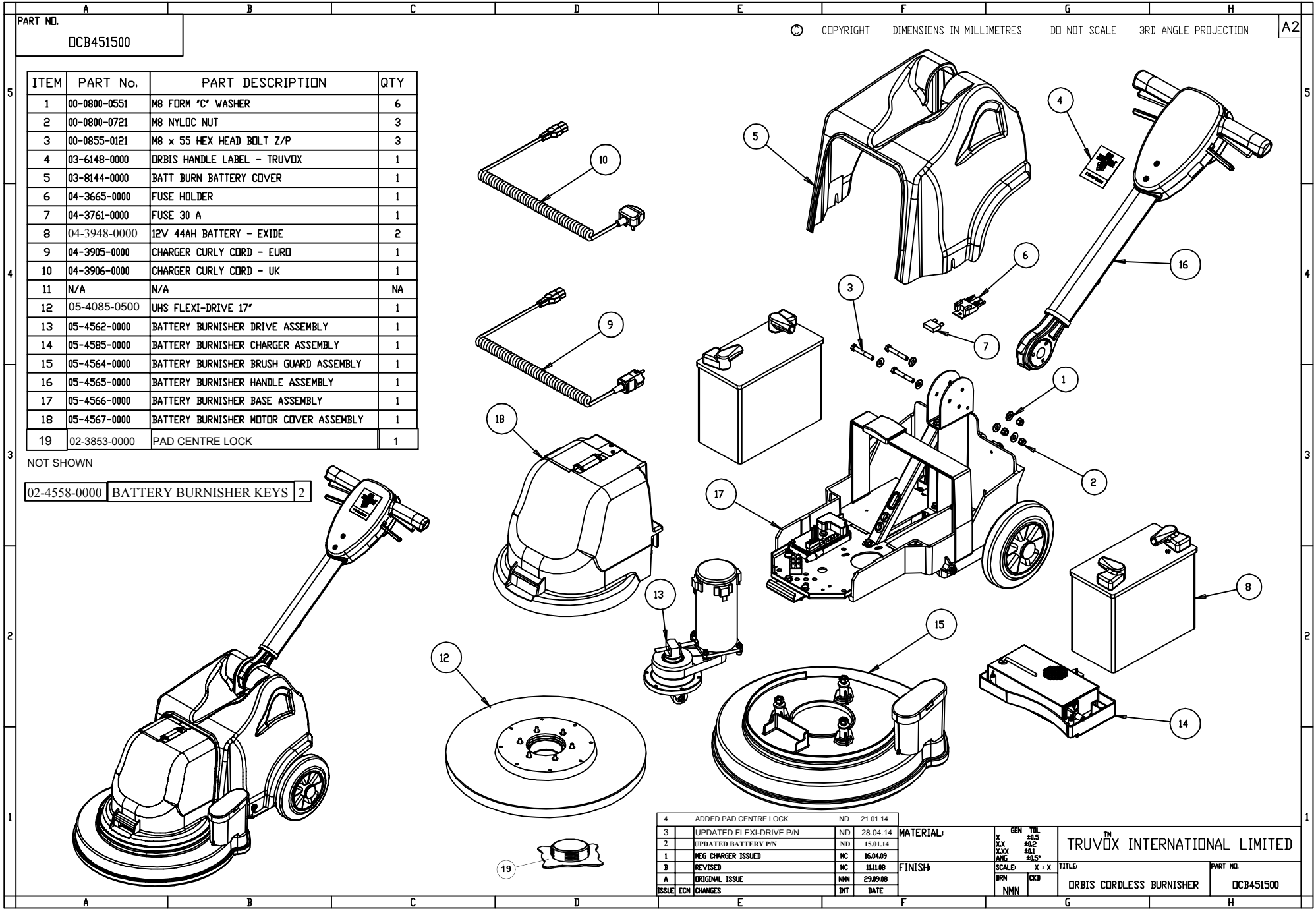




PART NO.
OCB451500

© COPYRIGHT DIMENSIONS IN MILLIMETRES DO NOT SCALE 3RD ANGLE PROJECTION

A2

ITEM	PART No.	PART DESCRIPTION	QTY
1	00-0800-0551	M8 FORM 'C' WASHER	6
2	00-0800-0721	M8 NYLOC NUT	3
3	00-0855-0121	M8 x 55 HEX HEAD BOLT Z/P	3
4	03-6148-0000	ORBIS HANDLE LABEL - TRUVOX	1
5	03-8144-0000	BATT BURN BATTERY COVER	1
6	04-3665-0000	FUSE HOLDER	1
7	04-3761-0000	FUSE 30 A	1
8	04-3948-0000	12V 44AH BATTERY - EXIDE	2
9	04-3905-0000	CHARGER CURLY CORD - EURO	1
10	04-3906-0000	CHARGER CURLY CORD - UK	1
11	N/A	N/A	NA
12	05-4085-0500	UHS FLEXI-DRIVE 17"	1
13	05-4562-0000	BATTERY BURNISHER DRIVE ASSEMBLY	1
14	05-4585-0000	BATTERY BURNISHER CHARGER ASSEMBLY	1
15	05-4564-0000	BATTERY BURNISHER BRUSH GUARD ASSEMBLY	1
16	05-4565-0000	BATTERY BURNISHER HANDLE ASSEMBLY	1
17	05-4566-0000	BATTERY BURNISHER BASE ASSEMBLY	1
18	05-4567-0000	BATTERY BURNISHER MOTOR COVER ASSEMBLY	1
19	02-3853-0000	PAD CENTRE LOCK	1

NOT SHOWN

02-4558-0000 BATTERY BURNISHER KEYS 2

4	ADDED PAD CENTRE LOCK	ND	21.01.14	MATERIAL:	GEN	TOL	TITLE:	PART NO.
3	UPDATED FLEXI-DRIVE P/N	ND	28.04.14		X	±0.5		
2	UPDATED BATTERY P/N	ND	15.01.14		2X	±0.2		
1	MEG CHARGER ISSUED	MC	16.04.09	FINISH:	ANG	±0.1	SCALE:	X X
B	REVISED	MC	11.11.08		ANG	±0.1		
A	ORIGINAL ISSUE	NNN	29.09.88		DRN	CKD		
ISSUE	ECN	CHANGES	INT	DATE	NMN			
					TRUVOX INTERNATIONAL LIMITED			
					ORBIS CORDLESS BURNISHER			
					OCB451500			

PART NO.

05-4562-0000

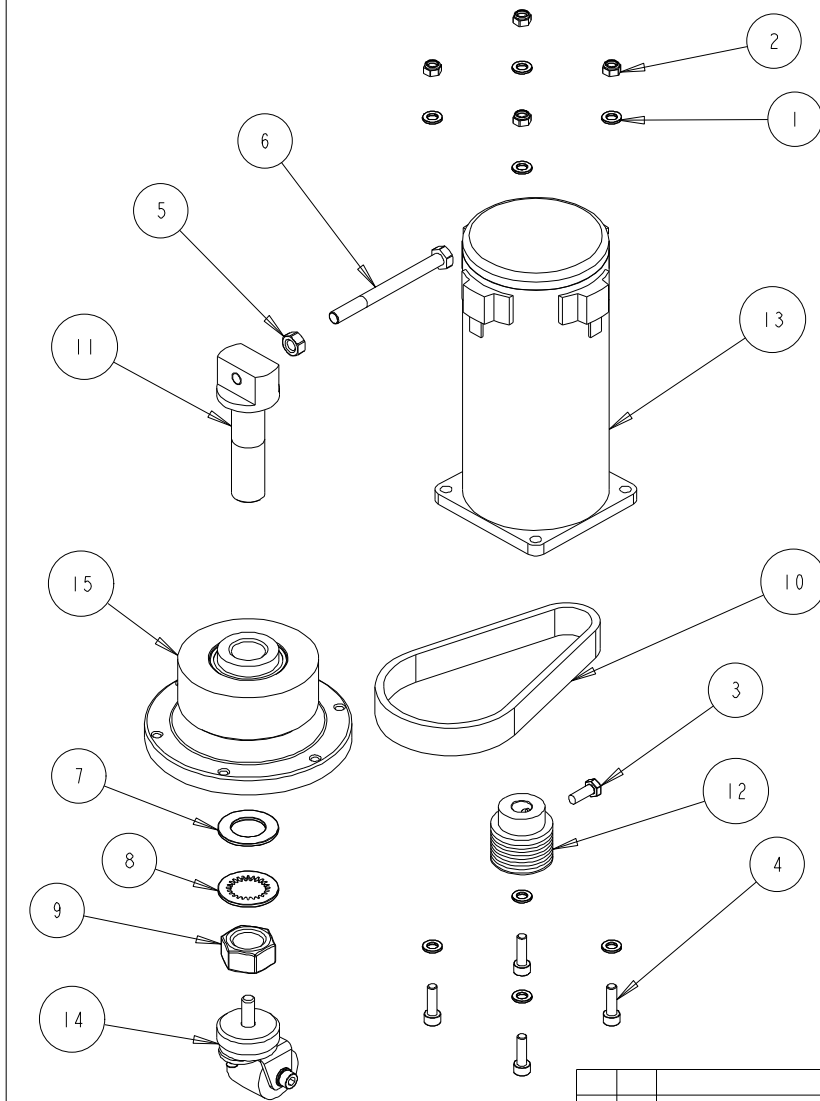
© COPYRIGHT

DIMENSIONS IN MILLIMETRES

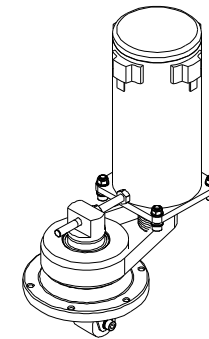
DO NOT SCALE DRAWING

3RD ANGLE PROJECTION

A3



ITEM	PART No.	PART DESCRIPTION	QTY
1	00-0600-0501	M6 FORM "A" PLAIN WASHER	8
2	00-0600-0751	M6 1/2 NYLOC NUT Z/P	4
3	00-0616-0111	M6x 16 HEX HEAD BOLT	1
4	00-0620-0096	M6 X 20 SOCKET HEAD SCREW Z/P	4
5	00-0800-0701	M8 FULL NUT Z/P	1
6	00-0890-0121	M8 x 90 HEX HEAD BOLT Z/P	1
7	00-2000-0501	M20 PLAIN WASHER FORM B Z/P	1
8	00-2000-0521	M20 INTERNAL SHAKEPROOF WASHER	1
9	00-2000-0701	M20 FULL NUT Z/P	1
10	02-4531-0000	VEE BELT	1
11	03-6719-0000	CENTRE SPINDLE	1
12	03-7962-0000	MOTOR PULLEY (BATT BURNISHER)	1
13	04-3930-0000	MOTOR 24V 350 WATT	1
14	05-4560-0000	BATTERY BURNISHER CASTOR ASSEMBLY	1
15	05-4561-0000	BATTERY BURNISHER FLOATING ADAPTOR	1



				MATERIAL:		GEN TOL	TRUVOX TM INTERNATIONAL LIMITED			
						X ±0.5 X.X ±0.2 X.XX ±0.1 ANG ±0.5°				
2	N/A	UPDATE OF MOTOR P/N	NPD	17 SEP 14	FINISH:	SCALE: X : X	TITLE: BATTERY BURNISHER DRIVE ASSEMBLY	PART NO. 05-4562-0000		
1	N/A	PRODUCTION RELEASE	NMN	08 APR 09		DRN				
A	N/A	NEW ASSEMBLY	NMN	25 JUN 08		CKD				
ISSUE	ECN	CHANGES	INT	DATE		NMN				

PART NO.
05-4560-0000

© COPYRIGHT

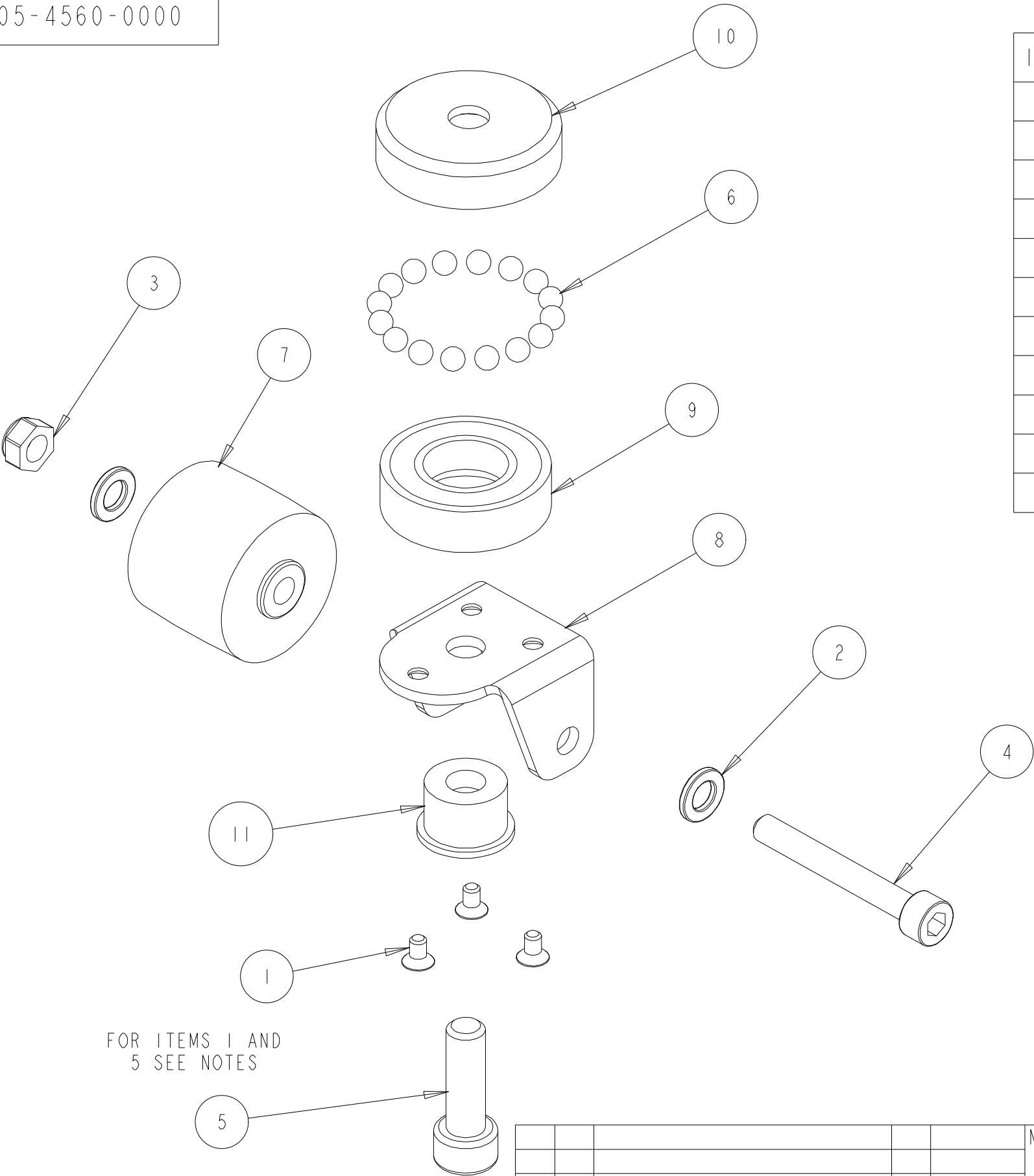
DIMENSIONS IN MILLIMETRES

DO NOT SCALE DRAWING

3RD ANGLE PROJECTION

A3

ITEM	PART No.	PART DESCRIPTION	QTY
1	00-0406-0031	M4 X 6 CSK SCREW POZI Z/P	3
2	00-0600-0503	M6 WASHER ST STL	2
3	00-0600-0751	M6 1/2 NYLOC NUT Z/P	1
4	00-0645-0093	M6 X 45 SOCKET HEAD SCREW Z/P	1
5	00-0825-0091	M8 X 25 CAP HEAD SCREW Z/P	1
6	02-4607-0000	4.76 (3/16") DIA BALL	16
7	02-4608-0000	35mm DIA CASTOR	1
8	03-8153-0000	BATT BURN CASTOR CARRIER	1
9	03-8154-0000	BATT BURN CASTOR RACE - LOWER	1
10	03-8155-0000	BATT BURN CASTOR RACE - UPPER	1
11	03-8156-0000	BATT BURN CASTOR BEARING SPIGOT	1



FOR ITEMS 1 AND
5 SEE NOTES

- NOTES:
1. APPLY "THREADLOCK" TO ITEMS 1 (3 OFF) AND ITEM 5 BEFORE FITTING
 2. ITEM 5 TO BE TIGHTENED TO A TORQUE OF 20NM

					MATERIAL:	GEN TOL		TRUVOX TM INTERNATIONAL LIMITED	
						X	±0.5		
						X.X	±0.2		
						X.XX	±0.1		
2	877	NOTES ADDED	NMN	27 AUG 09		ANG	±0.5°		
1	N/A	PRODUCTION RELEASE	NMN	08 APR 09	FINISH:	SCALE: X : X		TITLE:	
A	N/A	NEW ASSEMBLY	NMN	30 APR 08		DRN	CKD	BATTERY BURNISHER	
ISSUE	ECN	CHANGES	INT	DATE		NMN		CASTOR ASSEMBLY	
								PART NO. 05-4560-0000	

PART NO.
05-4561-0000

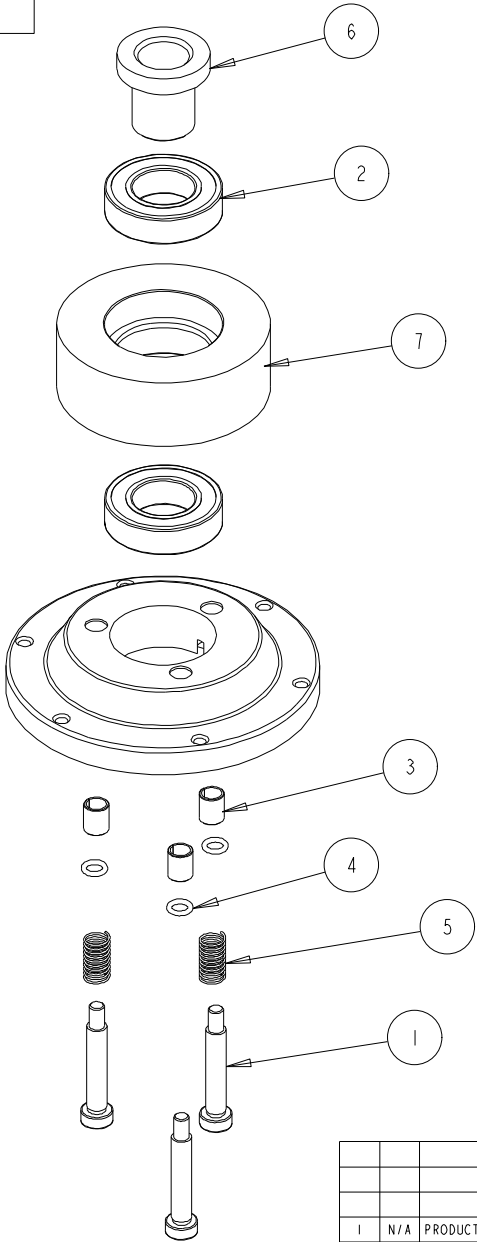
© COPYRIGHT

DIMENSIONS IN MILLIMETRES

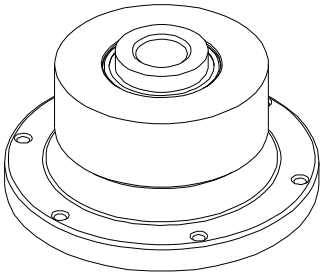
DO NOT SCALE DRAWING

3RD ANGLE PROJECTION

A3



ITEM	PART No.	PART DESCRIPTION	QTY
1	02-3523-0000	M6 X 8 X 40 SHOULDER BOLT	3
2	02-3846-0000	BEARING 6005-2RS	2
3	02-4494-0000	PLAIN BEARING PAP 0812 P10	3
4	02-4496-0000	O-RING 7.5 X 2mm	3
5	02-4541-0000	COMPRESSION SPRING	2
6	03-6718-0000	BEARING SUPPORT SPIGOT	1
7	03-7987-0000	DRIVE PULLEY (BATT BURNISHER)	1



					MATERIAL:	GEN TOL X ±0.5 X.X ±0.2 X.XX ±0.1 ANG ±0.5°	TRUVOX™ INTERNATIONAL LIMITED	
I	N/A	PRODUCTION RELEASE	NMN	08 APR 09	FINISH:	SCALE: X : X	TITLE:	PART NO.
A	N/A	NEW ASSEMBLY	NMN	30 APR 08		DRN CKD	BATTERY BURNISHER FLOATING ADAPTOR	05-4561-0000
ISSUE	ECN	CHANGES	INT	DATE		NMN		

PART NO.
05-4585-0000

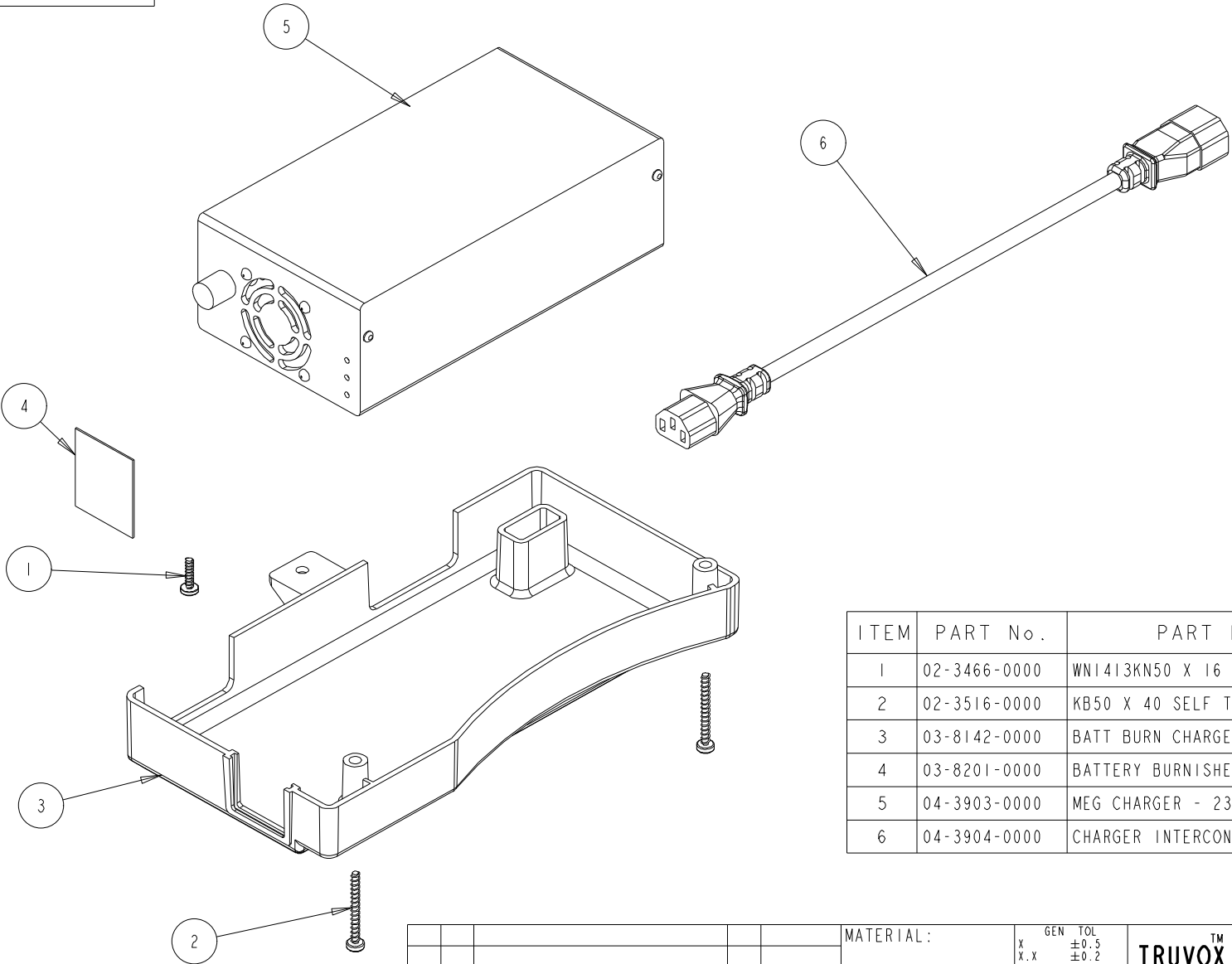
© COPYRIGHT

DIMENSIONS IN MILLIMETRES

DO NOT SCALE DRAWING

3RD ANGLE PROJECTION

A3



ITEM	PART No.	PART DESCRIPTION	QTY
1	02-3466-0000	WN1413KN50 X 16 POZI PAN PT SCREW S/TAP	1
2	02-3516-0000	KB50 X 40 SELF TAP SCREW	2
3	03-8142-0000	BATT BURN CHARGER COVER	1
4	03-8201-0000	BATTERY BURNISHER WINDOW	1
5	04-3903-0000	MEG CHARGER - 230V	1
6	04-3904-0000	CHARGER INTERCONNECT CABLE	1

				MATERIAL:		GEN TOL	TRUVOX TM INTERNATIONAL LIMITED		
						X ±0.5 X.X ±0.2 X.XX ±0.1 ANG ±0.5°			
				FINISH:		SCALE: N. T. S.	TITLE:		PART NO.
1	N/A	NEW DRAWING	NMN	04 MAR 09		DRN CKD	OCB CHARGER ASSEMBLY - MEG		05-4585-0000
ISSUE	ECN	CHANGES	INT	DATE					

PART NO.
05-4564-0000

© COPYRIGHT

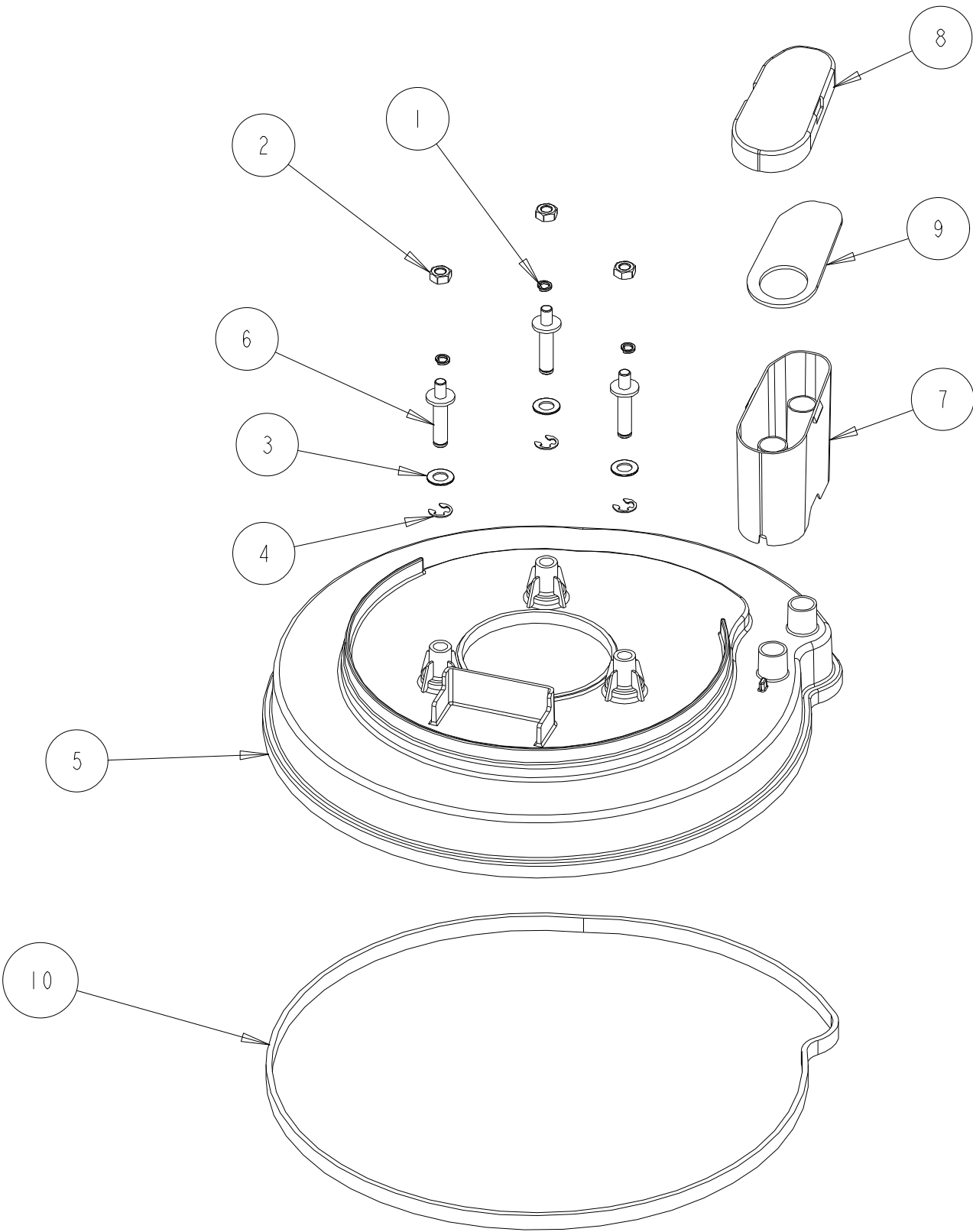
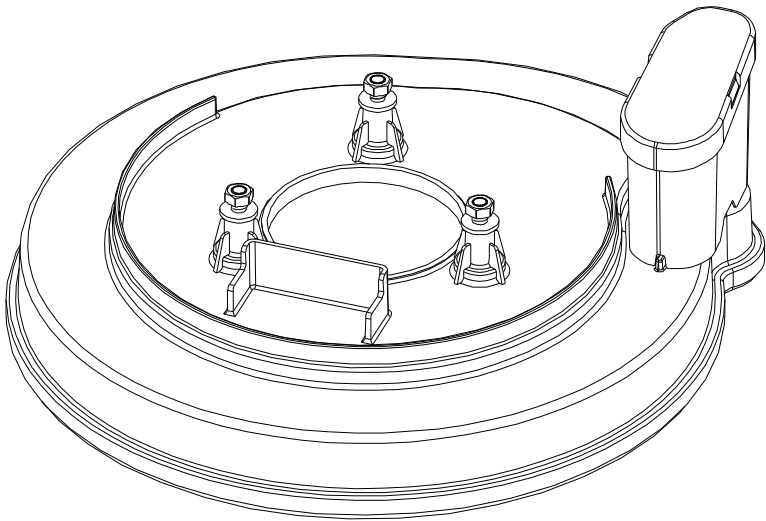
DIMENSIONS IN MILLIMETRES

DO NOT SCALE DRAWING

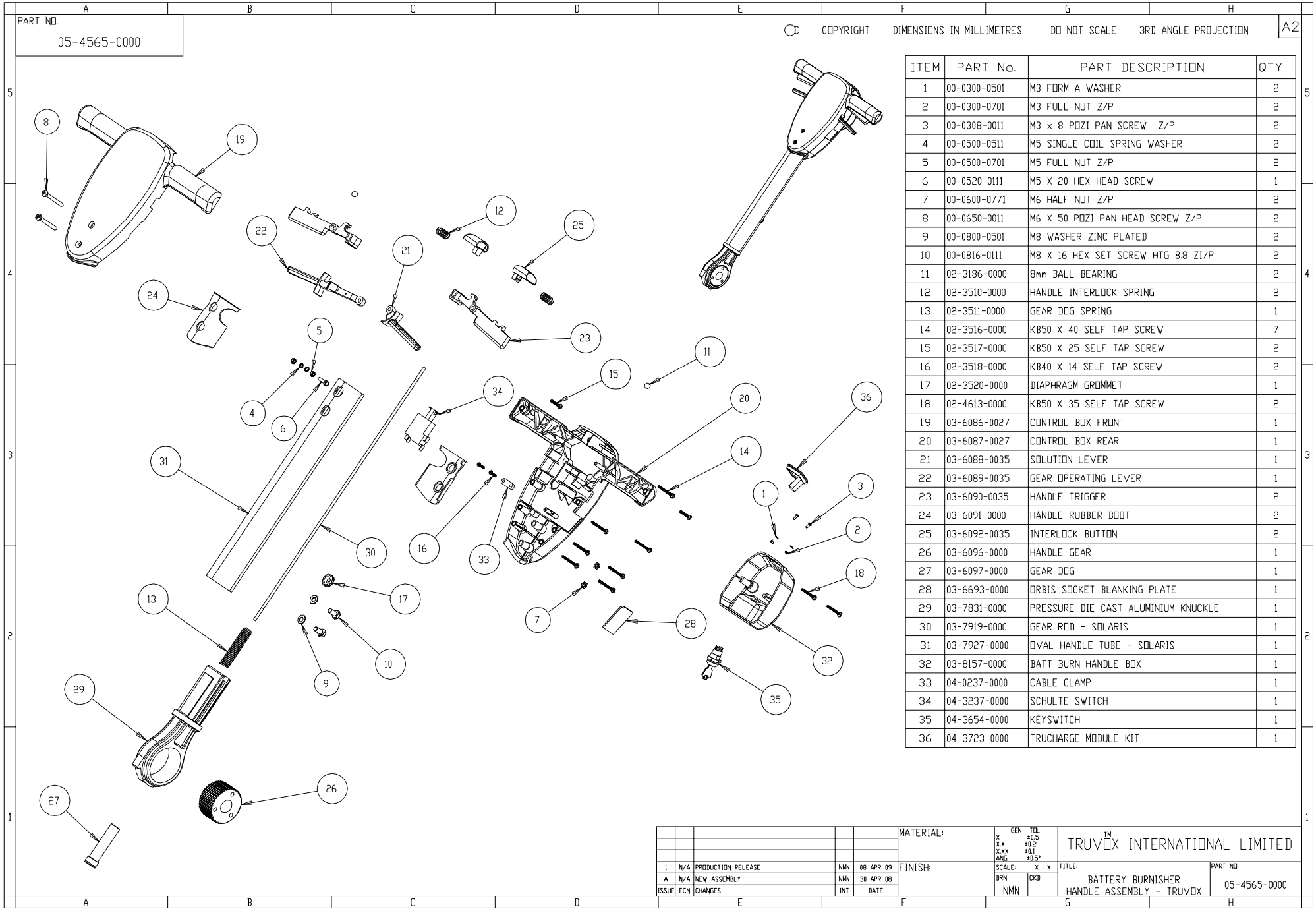
3RD ANGLE PROJECTION

A3

ITEM	PART No.	PART DESCRIPTION	QTY
1	00-1000-0513	M10 SPRING WASHER ST/ST	3
2	00-1000-0701	M10 FULL NUT Z/P	3
3	00-1200-0503	M12 WASHER FORM B ST/STL	3
4	02-3653-0000	10mm E-TYPE CIRCLIP	3
5	03-8137-0000	BATT BURN BRUSH GUARD	1
6	03-8138-0000	BATT BURN BRUSH GUARD PILLAR	3
7	03-8151-0000	BATT BURN DUST COLLECTOR	1
8	03-8152-0000	BATT BURN DUST COLLECTOR LID	1
9	03-8158-0000	DUST COLLECTOR GASKET	1
10	03-8194-0000	BATTERY BURNISHER FELT STRIP	1



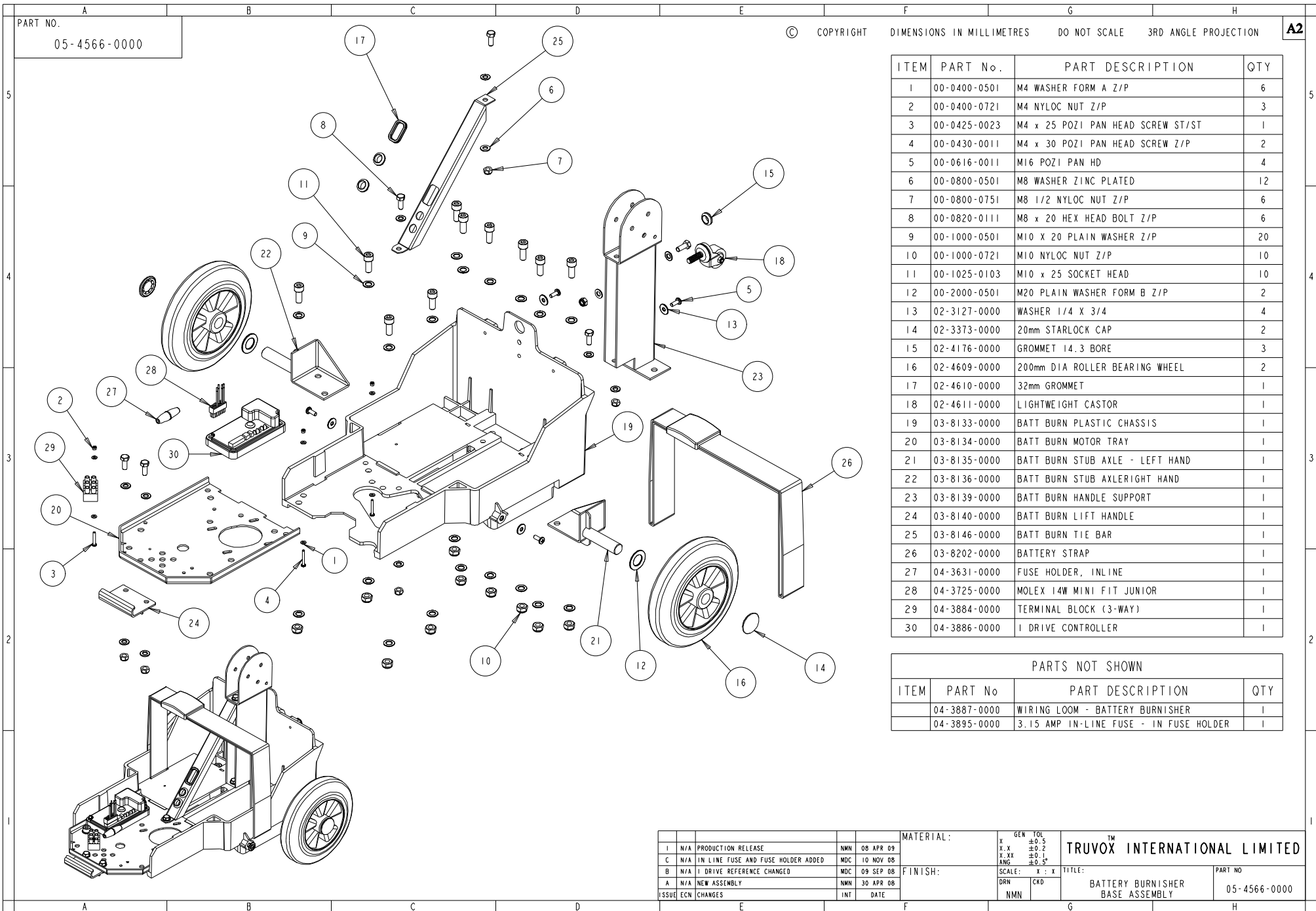
					MATERIAL:	GEN	TOL	TRUVOX™ INTERNATIONAL LIMITED	
						X	±0.5		
						X.X	±0.2	TITLE: BATTERY BURNISHER BRUSH GUARD ASSEMBLY	
						X.XX	±0.1		
						ANG	±0.5°	PART NO. 05-4564-0000	
					FINISH:	SCALE:	X : X		
						DRN	CKD		
						NMN			
2	878	CIRCLIPS CHANGED	NMN	26 MAY 09					
1	N/A	PRODUCTION RELEASE	NMN	08 APR 09					
A	N/A	NEW ASSEMBLY	NMN	30 APR 08					
ISSUE	ECN	CHANGES	INT	DATE					



© COPYRIGHT DIMENSIONS IN MILLIMETRES DO NOT SCALE 3RD ANGLE PROJECTION

ITEM	PART No.	PART DESCRIPTION	QTY
1	00-0300-0501	M3 FORM A WASHER	2
2	00-0300-0701	M3 FULL NUT Z/P	2
3	00-0308-0011	M3 x 8 POZI PAN SCREW Z/P	2
4	00-0500-0511	M5 SINGLE COIL SPRING WASHER	2
5	00-0500-0701	M5 FULL NUT Z/P	2
6	00-0520-0111	M5 X 20 HEX HEAD SCREW	1
7	00-0600-0771	M6 HALF NUT Z/P	2
8	00-0650-0011	M6 X 50 POZI PAN HEAD SCREW Z/P	2
9	00-0800-0501	M8 WASHER ZINC PLATED	2
10	00-0816-0111	M8 X 16 HEX SET SCREW HTG 8.8 Z1/P	2
11	02-3186-0000	8mm BALL BEARING	2
12	02-3510-0000	HANDLE INTERLOCK SPRING	2
13	02-3511-0000	GEAR DOG SPRING	1
14	02-3516-0000	KB50 X 40 SELF TAP SCREW	7
15	02-3517-0000	KB50 X 25 SELF TAP SCREW	2
16	02-3518-0000	KB40 X 14 SELF TAP SCREW	2
17	02-3520-0000	DIAPHRAGM GROMMET	1
18	02-4613-0000	KB50 X 35 SELF TAP SCREW	2
19	03-6086-0027	CONTROL BOX FRONT	1
20	03-6087-0027	CONTROL BOX REAR	1
21	03-6088-0035	SOLUTION LEVER	1
22	03-6089-0035	GEAR OPERATING LEVER	1
23	03-6090-0035	HANDLE TRIGGER	2
24	03-6091-0000	HANDLE RUBBER BOOT	2
25	03-6092-0035	INTERLOCK BUTTON	2
26	03-6096-0000	HANDLE GEAR	1
27	03-6097-0000	GEAR DOG	1
28	03-6693-0000	ORBIT SOCKET BLANKING PLATE	1
29	03-7831-0000	PRESSURE DIE CAST ALUMINIUM KNUCKLE	1
30	03-7919-0000	GEAR ROD - SOLARIS	1
31	03-7927-0000	OVAL HANDLE TUBE - SOLARIS	1
32	03-8157-0000	BATT BURN HANDLE BOX	1
33	04-0237-0000	CABLE CLAMP	1
34	04-3237-0000	SCHULTE SWITCH	1
35	04-3654-0000	KEYSWITCH	1
36	04-3723-0000	TRUCHARGE MODULE KIT	1

MATERIAL:				GEN TOL				TRUVOX™ INTERNATIONAL LIMITED			
				X X.X ±0.5							
				X.XX ±0.2							
				ANG ±0.1							
				SCALE: X - X				TITLE:			
1 N/A PRODUCTION RELEASE				NMN 08 APR 09				BATTERY BURNISHER			
A N/A NEW ASSEMBLY				NMN 30 APR 08				HANDLE ASSEMBLY - TRUVOX			
ISSUE ECN CHANGES				INT DATE				PART NO.			
								05-4565-0000			



PART NO.
05-4567-0000

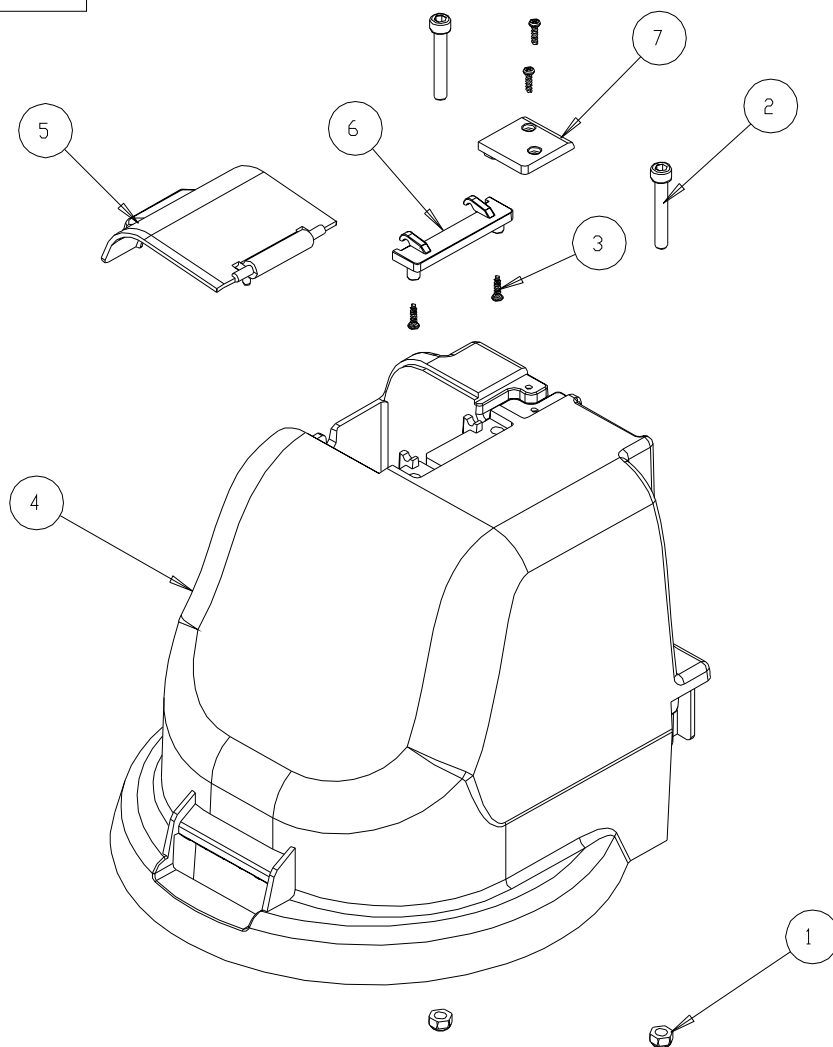
© COPYRIGHT

DIMENSIONS IN MILLIMETRES

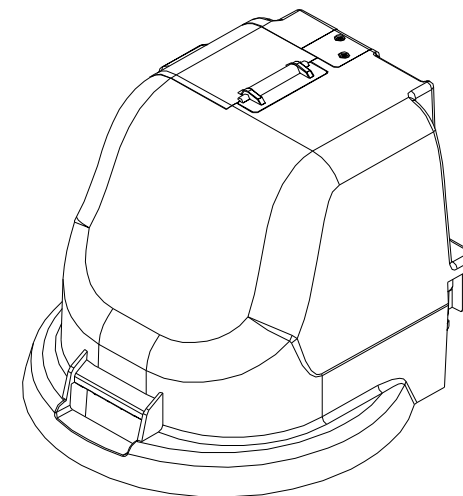
DO NOT SCALE DRAWING

3RD ANGLE PROJECTION

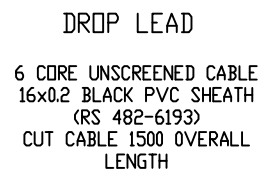
A3



ITEM	PART No.	PART DESCRIPTION	QTY
1	00-0800-0751	M8 1/2 NYLOC NUT Z/P	2
2	00-0850-0091	M8 x 50 SOCKET HEAD SCREW Z/P	2
3	02-3518-0000	KB40 X 14 SELF TAP SCREW	4
4	03-8143-0000	BATT BURN MOTOR COVER	1
5	03-8148-0000	BATT BURN CABLE COVER	1
6	03-8149-0000	BATT BURN HINGE COVER	1
7	03-8150-0000	BATT BURN CABLE CLAMP	1



						MATERIAL:	GEN TOL X ±0.5 XX ±0.2 XXX ±0.1 ANG ±0.5°	TRUVOX TM INTERNATIONAL LIMITED	
						FINISH:	SCALE: X : X DRN CKD	TITLE:	PART NO.
1	N/A	NEW PART		NMN	01 MAY 08			BATTERY BURNISHER MOTOR COVER ASSEMBLY	05-4567-0000
ISSUE	ECN	CHANGES		INT	DATE				



4	- 3AMP FUSE AND FUSE HOLDER ADDED	MC	31/10/08	MATERIAL:	GEN TOL X ±0.5 XX ±0.2 XXX ±0.1 ANG ±0.5°	TRUVOX INTERNATIONAL LIMITED TM	TITLE: CORDLESS BURNISHER WIRING LOOM	PART NO. 04-3887-0000
5	- BATTERY LINK WIRE TERMINALS CHANGED	MC	27/10/08					
4	- POWER WIRE TERMINATIONS CHANGED	MC	13/08/08					
3	839 M6 RING TERMINALS NOW M8	MKC	17/07/08					
2	894			FINISH:	SCALE: X : X			
ISSUE	ECN	CHANGES	INT	DATE	DRN	CKD		
					MC			