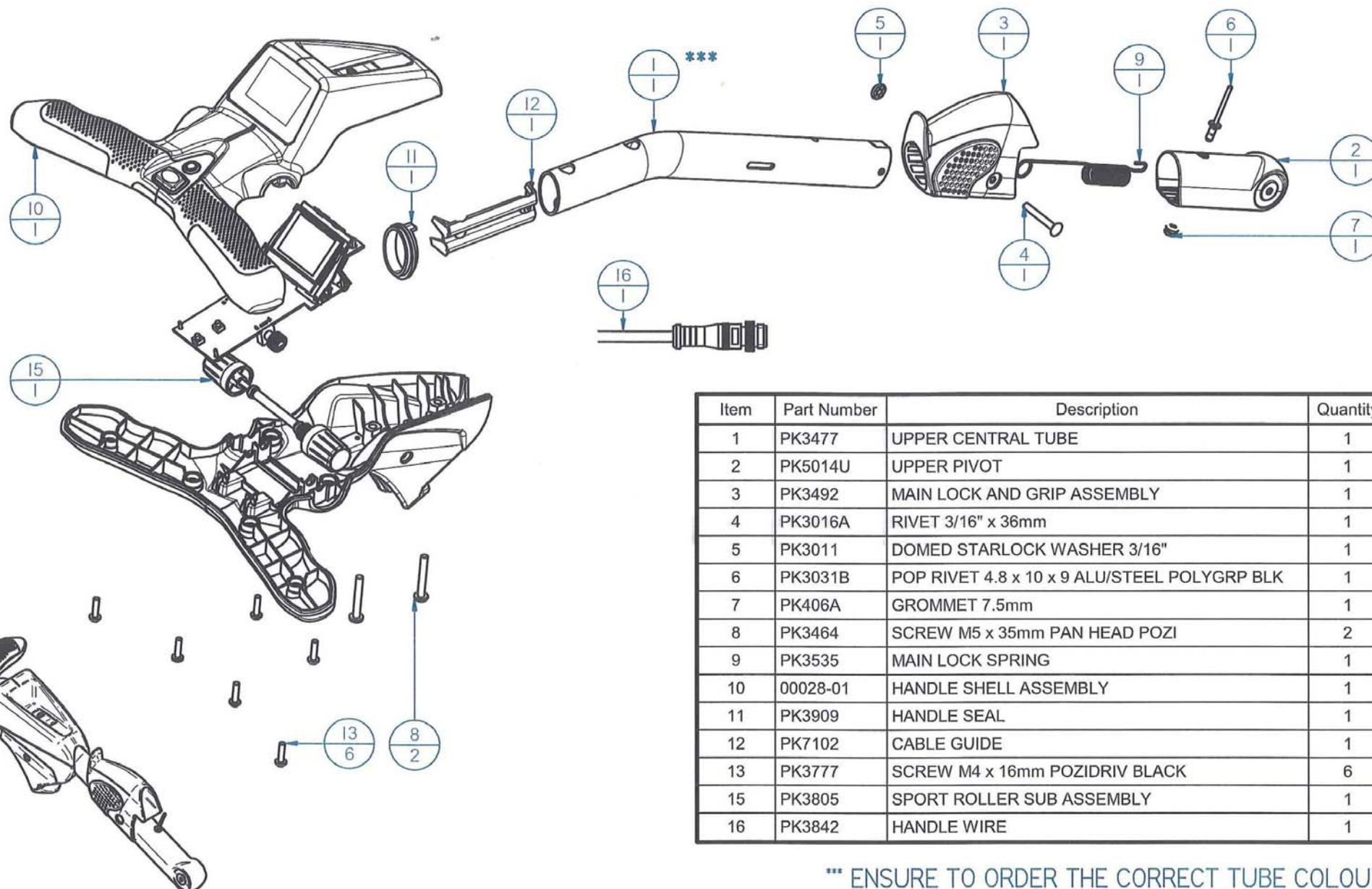
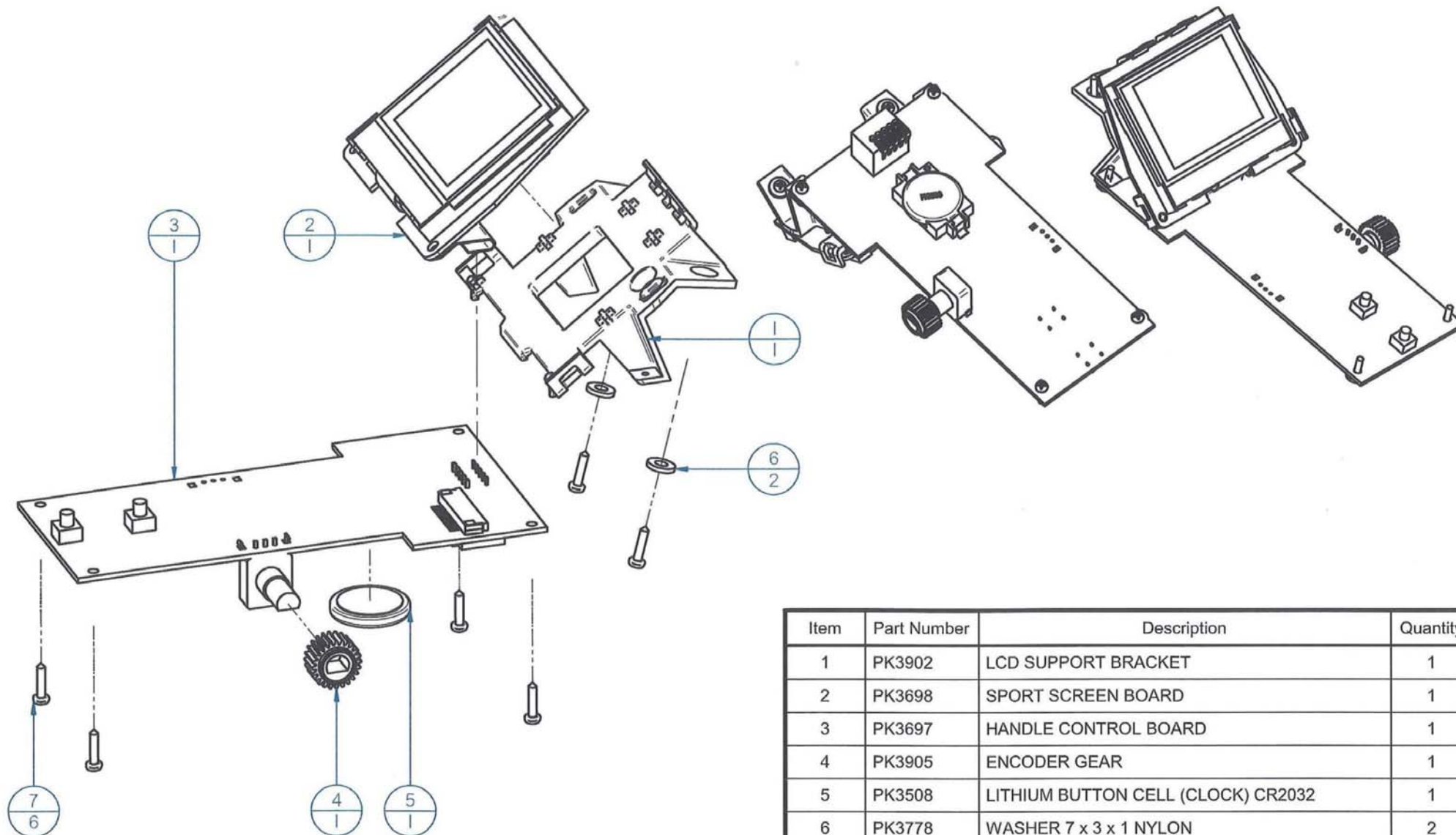




Item	Part Number	Description	Quantity
1	PK3477	UPPER CENTRAL TUBE	1
2	PK5014U	UPPER PIVOT	1
3	PK3492	MAIN LOCK AND GRIP ASSEMBLY	1
4	PK3016A	RIVET 3/16" x 36mm	1
5	PK3011	DOMED STARLOCK WASHER 3/16"	1
6	PK3031B	POP RIVET 4.8 x 10 x 9 ALU/STEEL POLYGRP BLK	1
7	PK406A	GROMMET 7.5mm	1
8	PK3464	SCREW M5 x 35mm PAN HEAD POZI	2
9	PK3535	MAIN LOCK SPRING	1
10	00028-01	HANDLE SHELL ASSEMBLY	1
11	PK3909	HANDLE SEAL	1
12	PK7102	CABLE GUIDE	1
13	PK3777	SCREW M4 x 16mm POZIDRIV BLACK	6
15	PK3805	SPORT ROLLER SUB ASSEMBLY	1
16	PK3842	HANDLE WIRE	1

*** ENSURE TO ORDER THE CORRECT TUBE COLOUR

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SUFFIX	DESCRIPTION	ISS.	DATE	REVISION NOTE	INITIALS				
		01	09/02/11	NEW ASSEMBLY DRAWING	MF				



Item	Part Number	Description	Quantity
1	PK3902	LCD SUPPORT BRACKET	1
2	PK3698	SPORT SCREEN BOARD	1
3	PK3697	HANDLE CONTROL BOARD	1
4	PK3905	ENCODER GEAR	1
5	PK3508	LITHIUM BUTTON CELL (CLOCK) CR2032	1
6	PK3778	WASHER 7 x 3 x 1 NYLON	2
7	PK3523	SCREW M2 x 6mm ROUND HEAD SELF TAPPING	6

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DRAWN	DATE
MF	26/01/2011
CHECKED	DATE
AT	26/01/2011
APPROVED	DATE
CP	09/03/2011

TOLERANCES
UNLESS STATED

0.0 ± 0.25 mm
0.00 ± 0.10 mm
0.000 ± 0.05 mm
Angles ± 0.25 deg

ALL DIMENSIONS (mm)

POWAKADDY POWAKADDY INTERNATIONAL LTD,
CASTLE ROAD, SITTINGBOURNE, KENT, ME10 3RN, UK

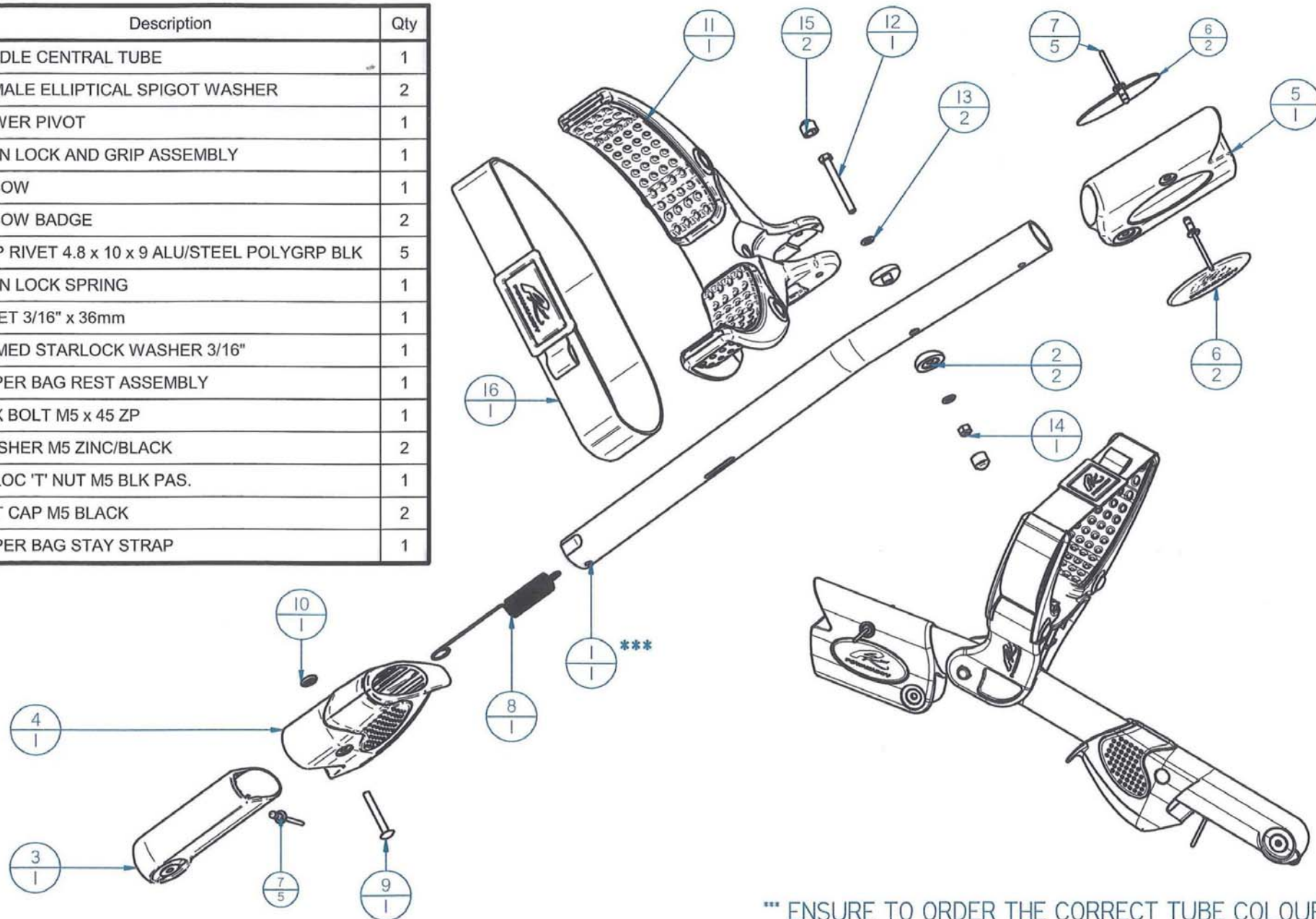
TITLE: LCD & HANDLE BOARD ASSEMBLY

MATERIAL:

WEIGHT :	0.048 kg	ISSUE: 01
PART NUMBER:	00029-01	SHEET: 1 OF 1

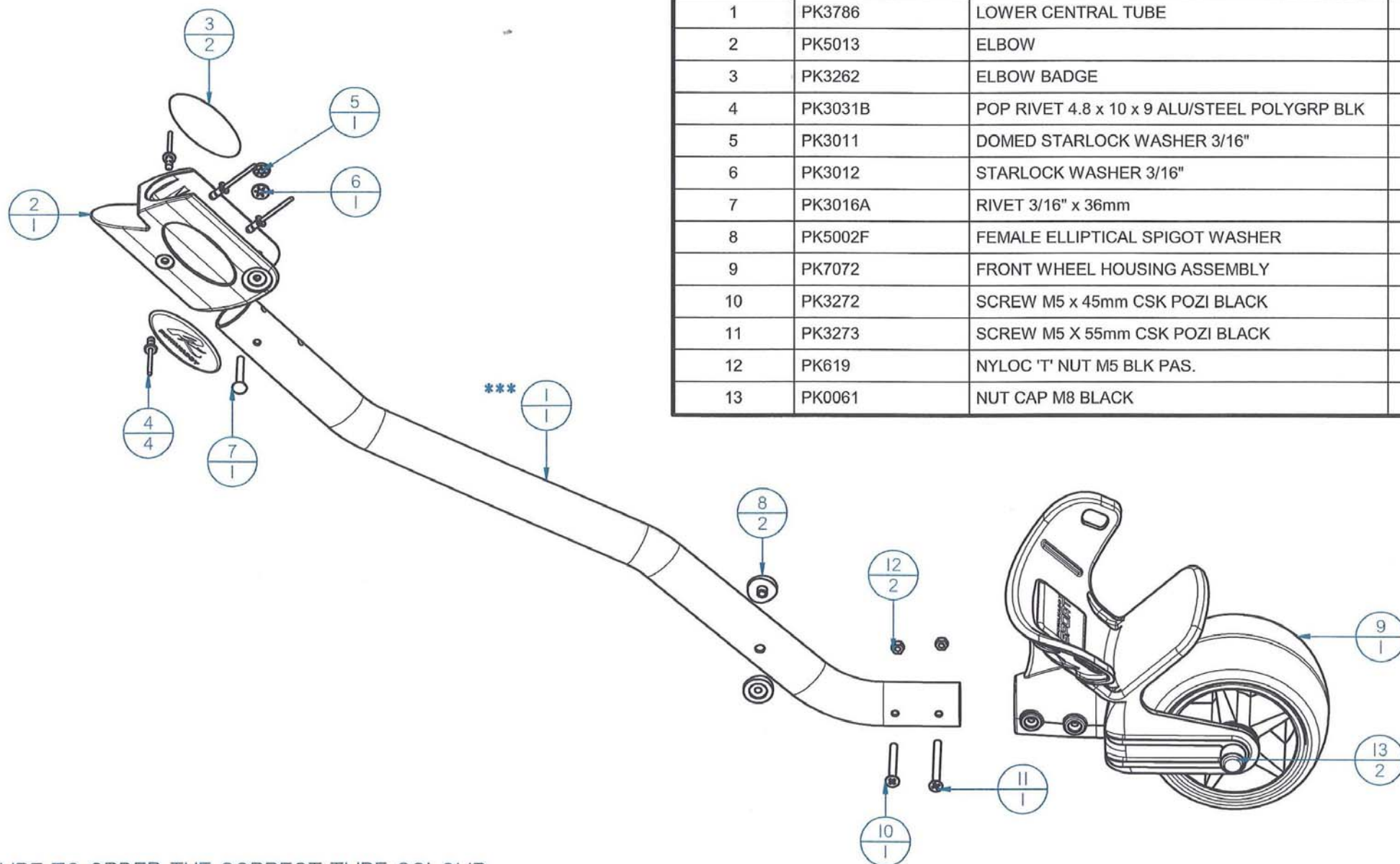
SUFFIX	DESCRIPTION	ISS.	DATE	REVISION NOTE	INITIALS
		01	09/03/11	NEW ASSEMBLY DRAWING	MF

Item	Part Number	Description	Qty
1	PK3478	MIDDLE CENTRAL TUBE	1
2	PK5002F	FEMALE ELLIPTICAL SPIGOT WASHER	2
3	PK5014L	LOWER PIVOT	1
4	PK3492	MAIN LOCK AND GRIP ASSEMBLY	1
5	PK5013	ELBOW	1
6	PK3262	ELBOW BADGE	2
7	PK3031B	POP RIVET 4.8 x 10 x 9 ALU/STEEL POLYGRP BLK	5
8	PK3535	MAIN LOCK SPRING	1
9	PK3016A	RIVET 3/16" x 36mm	1
10	PK3011	DOMED STARLOCK WASHER 3/16"	1
11	PK3456ASSY	UPPER BAG REST ASSEMBLY	1
12	PK995	HEX BOLT M5 x 45 ZP	1
13	PK996BLACK	WASHER M5 ZINC/BLACK	2
14	PK619	NYLOC 'T' NUT M5 BLK PAS.	1
15	PK3026	NUT CAP M5 BLACK	2
16	PK2043	UPPER BAG STAY STRAP	1



*** ENSURE TO ORDER THE CORRECT TUBE COLOUR

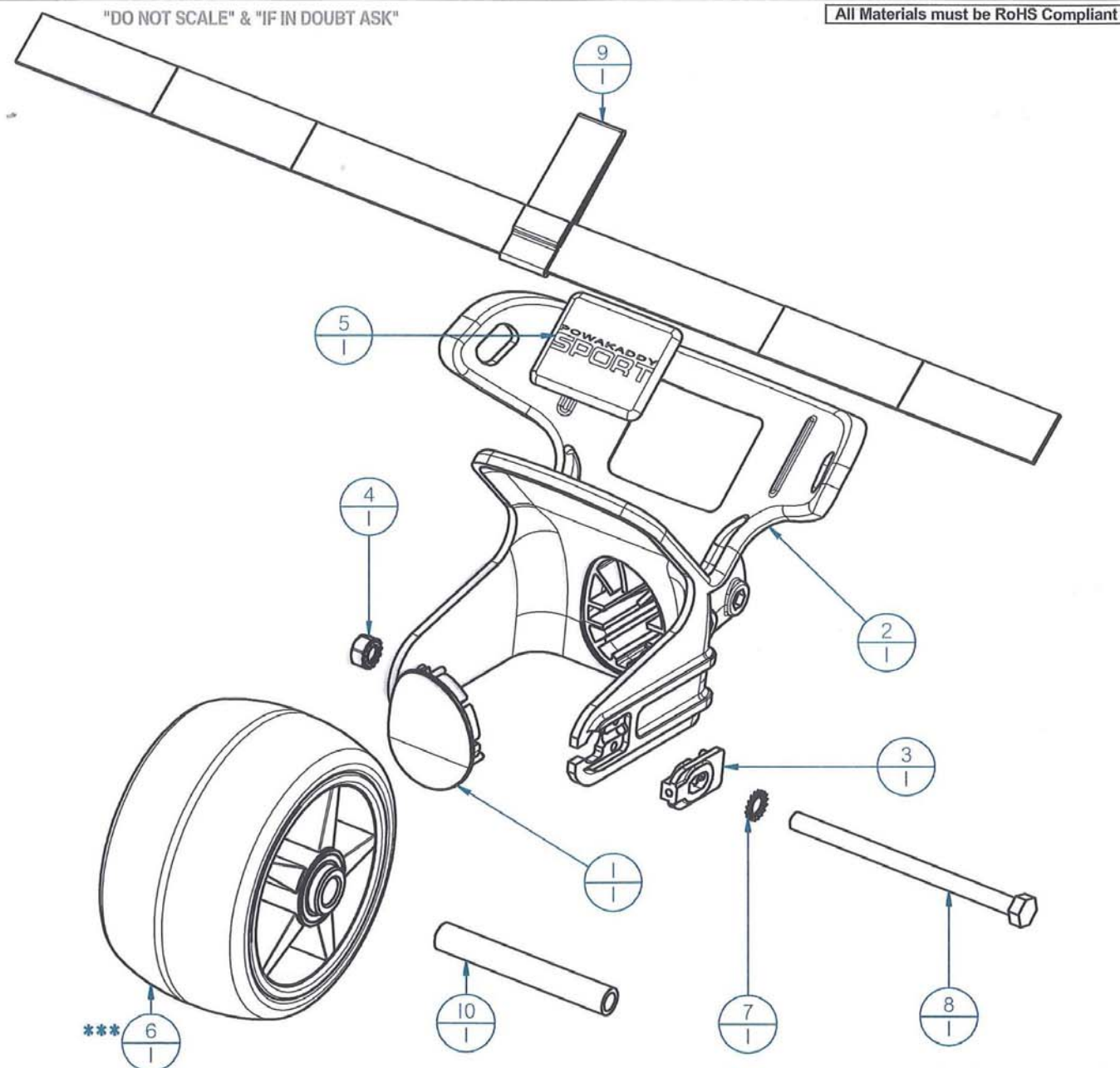
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NEW ASSEMBLY DRAWING					CHECKED AT 11/01/2011		DATE 11/01/2011		TITLE: MIDDLE SUB ASSEMBLY		MATERIAL:	
ISS. DATE REVISION NOTE INITIALS					APPROVED CP 10/03/2011		DATE 10/03/2011		ALL DIMENSIONS (mm)		WEIGHT: 0.895 kg	
SUFFIX DESCRIPTION					PART NUMBER: PK7092		ISSUE: 01		SHEET: 1 OF 1			



*** ENSURE TO ORDER THE CORRECT TUBE COLOUR

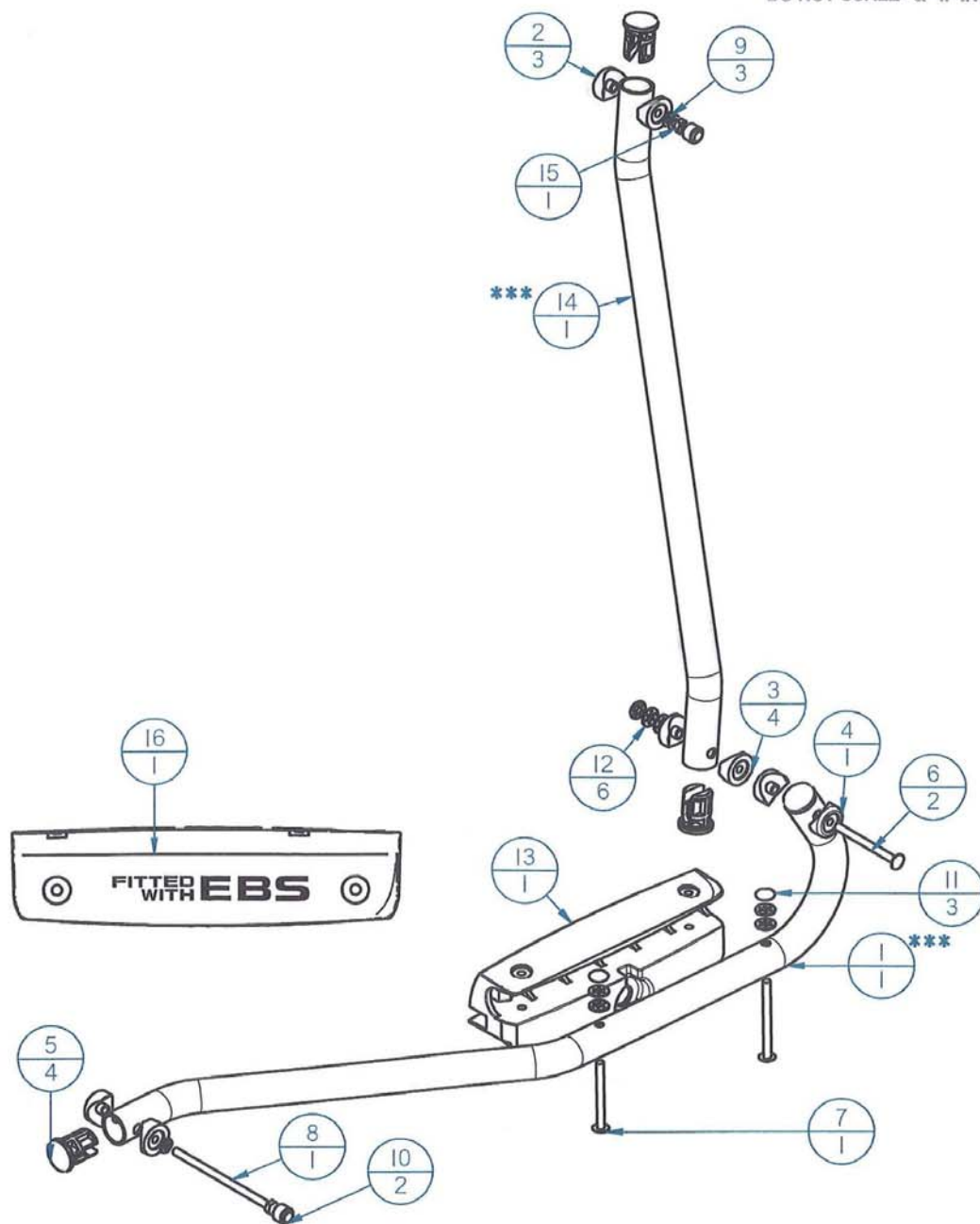
					THIS DRAWING, ENGINEERING REPORT OR DOCUMENT IS COPYRIGHT AND PROPERTY IS RESERVED THEREIN AND THE INFORMATION THEREIN IS CONFIDENTIAL. THIS DRAWING, ENGINEERING REPORT OR DOCUMENT AND INFORMATION MAY NOT BE REPRODUCED OR COMMUNICATED TO A THIRD PARTY OR USED FOR ANY PURPOSE OTHER THAN THAT FOR WHICH IS SUPPLIED WITHOUT PRIOR WRITTEN CONSENT OF THE COMPANY.	DRAWN MF CHECKED AT APPROVED [Signature]	DATE 11/01/2011 DATE 11/01/2011 DATE 10/03/2011	TOLERANCES UNLESS STATED 0.0 $\pm 0.25\text{mm}$ 0.00 $\pm 0.10\text{mm}$ 0.000 $\pm 0.05\text{mm}$ Angles $\pm 0.25\text{ deg}$ ALL DIMENSIONS (mm)	 POWAKADDY INTERNATIONAL LTD. CASTLE ROAD, SITTINGBOURNE, KENT, ME10 3RN, UK TITLE: LOWER SUB ASSEMBLY MATERIAL: WEIGHT : 1.770 kg ISSUE: 01 PART NUMBER: 00031-01 SHEET: 1 OF 1
SUFFIX	DESCRIPTION	ISS.	DATE	REVISION NOTE	INITIALS	01	09/02/11	NEW ASSEMBLY DRAWING	MF

Item	Part Number	Description	Qty
1	PK5554	WHEEL HOUSING BUNG	1
2	PK5552	LOWER STAY & WHEEL HOUSING	1
3	PK5553	WHEEL ADJUSTOR	1
4	PK501W	NUT M8 BARB	1
5	PK3810	LOWER BAG STAY LABEL	1
6	PK3426ASSY	FRONT WHEEL ASSEMBLY	1
7	PK309W	WASHER M8 ANTI ROTATION	1
8	PK7042	BOLT M8 x 120mm HEX	1
9	PK6724	LOWER BAG STAY STRAP	1
10	PK844	FRONT WHEEL BAR	1



*** ENSURE TO ORDER THE CORRECT WHEEL COLOUR

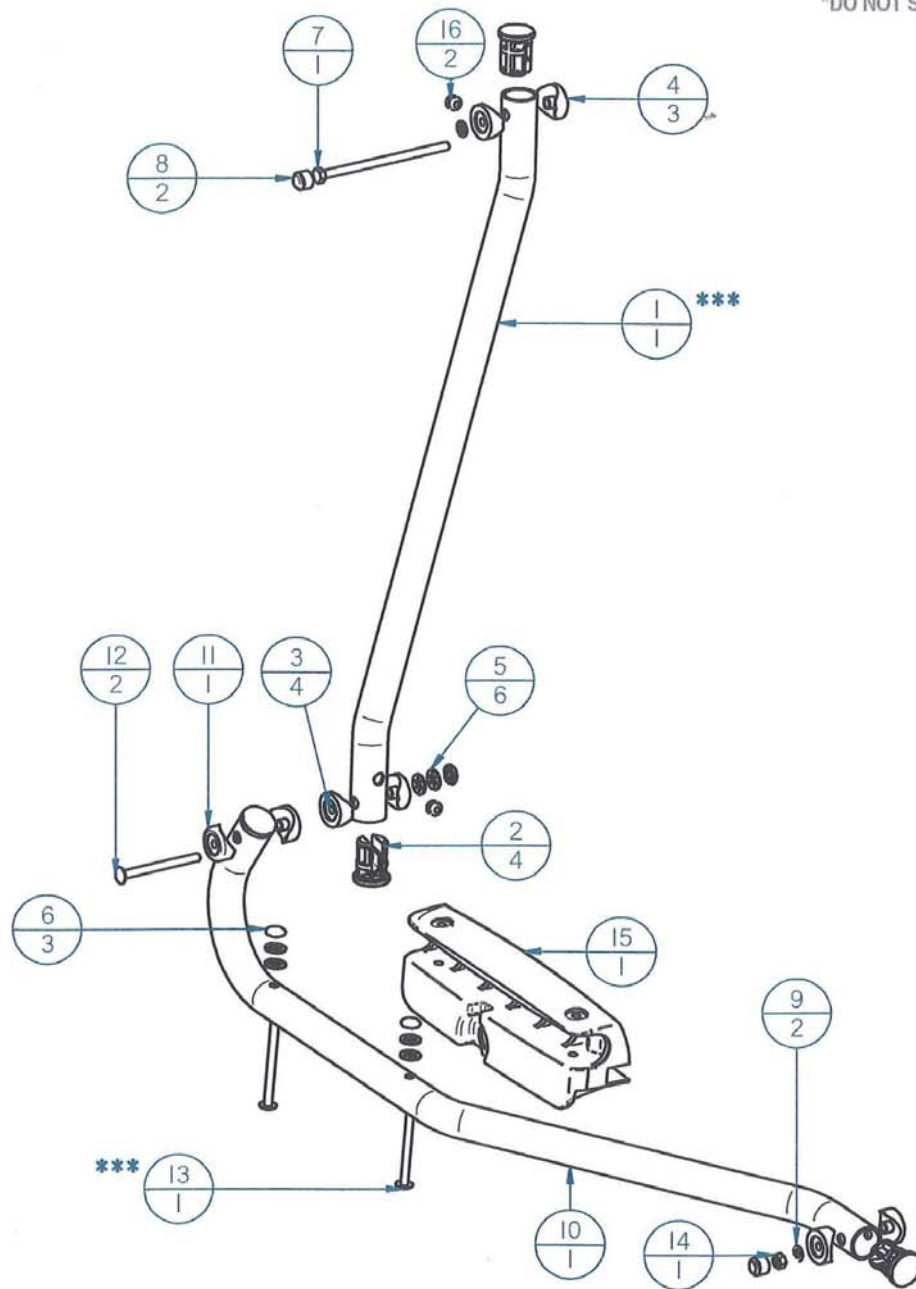
	PART NUMBERS FOR FRONT WHEEL ASSEMBLY				THIS DRAWING, ENGINEERING REPORT OR DOCUMENT IS COPYRIGHT AND PROPERTY IS RESERVED THEREIN AND THE INFORMATION THEREIN IS CONFIDENTIAL. THIS DRAWING, ENGINEERING REPORT OR DOCUMENT AND INFORMATION MAY NOT BE REPRODUCED OR COMMUNICATED TO A THIRD PARTY OR USED FOR ANY PURPOSE OTHER THAN THAT FOR WHICH IS SUPPLIED WITHOUT PRIOR WRITTEN CONSENT OF THE COMPANY."	DRAWN	DATE	TOLERANCES UNLESS STATED 0.0 $\pm$ 0.25mm 0.00 $\pm$ 0.10mm 0.000 $\pm$ 0.05mm Angles $\pm$ 0.25 deg ALL DIMENSIONS (mm)	 POWAKADDY INTERNATIONAL LTD, CASTLE ROAD, SITTINGBOURNE, KENT, ME10 3RN, UK
	PK7072W - WHITE					AT	15/11/2010		
	PK7072B - BLACK	03	24/02/11	DRAWING NOTES ADDED		AT			
		02	09/12/10	PK00061 M8 NUT CAP COVER X 2 REMOVED		AT			
		01	15/11/10	COMMENTS AND QUOTATION		MF			
SUFFIX	DESCRIPTION	ISS.	DATE	REVISION NOTE	INITIALS	APPROVED	DATE		
							10/03/2011		



Item	Part Number	Description	Quantity
1	PK3438	HORIZONTAL BEAM LHS	1
2	PK3002M	MALE SPIGOT WASHER	3
3	PK3002F	FEMALE SPIGOT WASHER	4
4	PK3002FCHAMPHER	FEMALE CHAMFER SPIGOT WASHER	1
5	PK3111	TUBE BUNG BLACK	4
6	PK3019	RIVET 3/16" x 58mm	2
7	PK3461	RIVET PIN 3/16" x 50m	1
8	PK3029A	H/T BOLT M5 x 92 BZP	1
9	PK996BLACK	WASHER M5 ZINC/BLACK	3
10	PK3026	NUT CAP M5 BLACK	2
11	PK3011	DOMED STARLOCK WASHER 3/16"	3
12	PK3012	STARLOCK WASHER 3/16"	6
13	PK3423ASSY	SIDE ARM LHS ASSEMBLY	1
14	PK3435	UPRIGHT BEAM LHS	1
15	PK619	NYLOC 'T' NUT M5 BLK PAS.	1
16*	PK3846	SIDE ARM LHS ASSEMBLY EBS	1

*** ENSURE TO ORDER THE CORRECT TUBE COLOUR

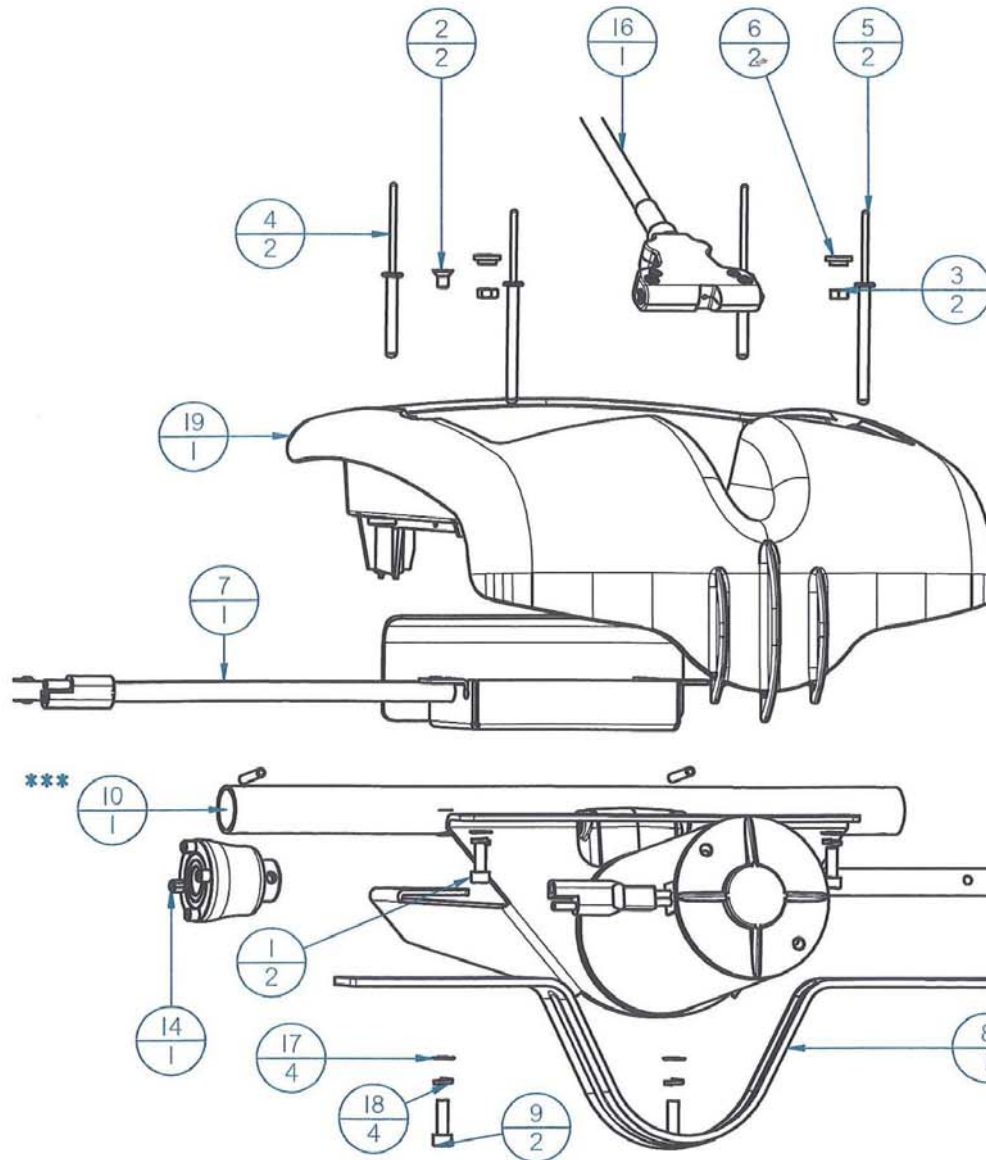
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						MF	11/01/2011		
						CHECKED	DATE		
						AT	11/01/2011		
		01	09/02/11	NEW DRAWING FOR ASSEMBLY		MF	APPROVED		
SUFFIX	DESCRIPTION	ISS.	DATE	REVISION NOTE	INITIALS		10/03/2011		
TITLE: LHS FRAME ASSEMBLY									
MATERIAL:									
WEIGHT : 0.000 kg								ISSUE: 01	
PART NUMBER: 00030-01								SHEET: 1 OF 1	



Item	Part Number	Description	Quantity
1	PK3436	UPRIGHT BEAM RHS	1
2	PK3111	TUBE BUNG BLACK	4
3	PK3002F	FEMALE SPIGOT WASHER	4
4	PK3002M	MALE SPIGOT WASHER	3
5	PK3012	STARLOCK WASHER 3/16"	6
6	PK3011	DOMED STARLOCK WASHER 3/16"	3
7	PK3268	HT BOLT M5 x 95mm BZP	1
8	PK3026	NUT CAP M5 BLACK	2
9	PK996BLACK	WASHER M5 ZINC/BLACK	2
10	PK3437	HORIZONTAL BEAM RHS	1
11	PK3002FCHAMPHER	FEMALE CHAMFER SPIGOT WASHER	1
12	PK3019	RIVET 3/16" x 58mm	2
13	PK3461	RIVET PIN 3/16" x 50m	1
14	PK619	NYLOC 'T' NUT M5 BLK PAS.	1
15	PK3422ASSY	SIDE ARM RHS ASSEMBLY	1
16	PK3458	GROMMET 6.4mm	2

*** ENSURE TO ORDER THE CORRECT TUBE COLOUR

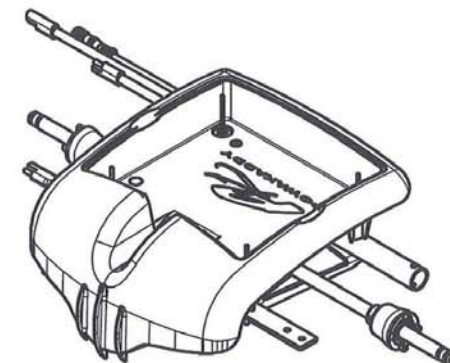
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						MF	11/01/2011		
						CHECKED	DATE		
						AT	11/01/2011		
						APPROVED	DATE		
SUFFIX	DESCRIPTION	ISS.	DATE	REVISION NOTE	INITIALS		10/03/2011		
		01	09/02/11	NEW ASSEMBLY DRAWING	MF				



Item Number	Document Number	Title	Quantity
1	PK3852	SCREW CAP HEAD SOCKET M5 X 14	2
2	PK3515	SCREW M5 x 8mm CSK POZI	2
3	FX22	NUT FULL M5 COPPER/BLACK	2
4	PK3536	POP RIVET 4.8mm x 35mm x 9mm	2
5	PK3033	POP RIVET 5mm x 50mm x 9mm	2
6	PK3425	BATTERY TRAY PLUG	2
7	PK3808	MOTOR CONTROLLER ASSEMBLY	1
8	PK3432	MOTOR CROSS BRACE	1
9	PK3848	BOLT M5 x 16mm CAP HEAD	2
10	PK3910	REAR CROSS TUBE ASSEMBLY	1
11	RK341A	ROLLPIN 4mm x 22mm HCK	3
13	PK3460	REAR AXLE	1
14	PK3240R	CLUTCH RIGHT SIDE	1
15	PK3240L	CLUTCH LEFT SIDE	1
16	PK3451	LEAD ACID BATTERY LEAD	1
17	PK996BLACK	WASHER M5 ZINC/BLACK	4
18	PK809	WASHER M5 ZP SPRING	4
19	PK3424	BATTERY TRAY	1

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					MF	11/01/2011	0.0 +/-0.25mm		
					CHECKED	DATE	0.00 +/-0.10mm		
					AT	11/01/2011	0.000 +/-0.05mm		
					APPROVED	DATE	Angles +/-0.25 deg		
SUFFIX	DESCRIPTION	ISS.	DATE	REVISION NOTE	INITIALS	10/03/2011	ALL DIMENSIONS (mm)		
		01	09/02/11	NEW ASSEMBLY DRAWING	MF				



Item Number	Part Number	Description	Quantity
1	PK3852	SCREW CAP HEAD SOCKET M5 X 14	2
2	PK3515	SCREW M5 x 8mm CSK POZI	2
3	FX22	NUT FULL M5 COPPER/BLACK	2
4	PK3536	POP RIVET 4.8mm x 35mm x 9mm	2
5	PK3033	POP RIVET 5mm x 50mm x 9mm	2
6	PK3425	BATTERY TRAY PLUG	2
7	PK3424ASSY	LITHIUM BATTERY TRAY ASSY	1
8	PK3808	MOTOR CONTROLLER ASSEMBLY	1
9	PK3432	MOTOR CROSS BRACE	1
10	PK3848	BOLT M5 x 16mm CAP HEAD	2
11	PK3910	REAR CROSS TUBE ASSEMBLY	1
12	RK341A	ROLLPIN 4mm x 22mm HCK	3
14	PK3460	REAR AXLE	1
15	PK3240R	CLUTCH RIGHT SIDE	1
16	PK3240L	CLUTCH LEFT SIDE	1
17	PK996BLACK	WASHER M5 ZINC/BLACK	4
18	PK809	WASHER M5 ZP SPRING	4

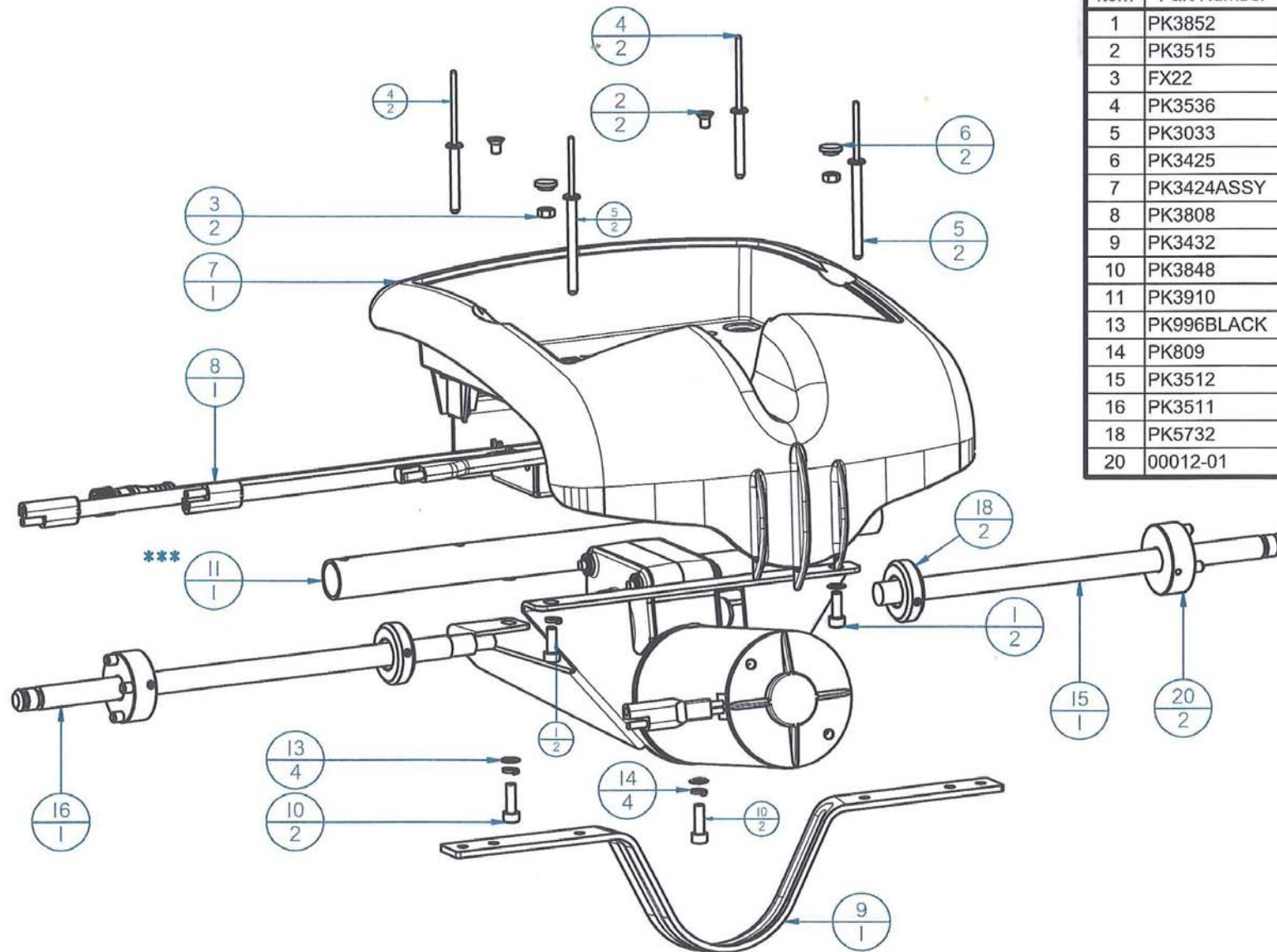
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WEIGHT :	1.295 kg	ISSUE: 01															
PART NUMBER:	00036-01	SHEET: 1 OF 1															
							MF	27/01/2011		0.0 +/-0.25mm							
							CHECKED	DATE		0.00 +/-0.10mm							
						AT	27/01/2011		0.000 +/-0.05mm								
		01	09/02/11	NEW ASSEMBLY DRAWING	MF	APPROVED	DATE		Angles +/-0.25 deg								
SUFFIX	DESCRIPTION	ISS.	DATE	REVISION NOTE	INITIALS			09/03/2011	ALL DIMENSIONS (mm)								



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						MF	11/01/2011			
						CHECKED	DATE	0.0 +/-0.25mm 0.00 +/-0.10mm 0.000 +/-0.05mm Angles +/-0.25 deg		
						AT	11/01/2011			
		01	09/02/11	NEW ASSEMBLY DRAWING		MF	APPROVED	DATE		
SUFFIX	DESCRIPTION	ISS.	DATE	REVISION NOTE	INITIALS		09/03/2011	ALL DIMENSIONS (mm)		

Item	Part Number	Description	Qty
1	PK3852	SCREW CAP HEAD SOCKET M5 X 14	2
2	PK3515	SCREW M5 x 8mm CSK POZI	2
3	FX22	NUT FULL M5 COPPER/BLACK	2
4	PK3536	POP RIVET 4.8mm x 35mm x 9mm	2
5	PK3033	POP RIVET 5mm x 50mm x 9mm	2
6	PK3425	BATTERY TRAY PLUG	2
7	PK3424ASSY	LITHIUM BATTERY TRAY ASSY	1
8	PK3808	MOTOR CONTROLLER ASSEMBLY	1
9	PK3432	MOTOR CROSS BRACE	1
10	PK3848	BOLT M5 x 16mm CAP HEAD	2
11	PK3910	REAR CROSS TUBE ASSEMBLY	1
13	PK996BLACK	WASHER M5 ZINC/BLACK	4
14	PK809	WASHER M5 ZP SPRING	4
15	PK3512	LSD SPLIT SHAFT LHS	1
16	PK3511	LSD SPLIT SHAFT RHS	1
18	PK5732	LSD COUPLING SLEEVE ASSY	2
20	00012-01	RETAINED PIN DUMMY CLUTCH ASSY	2



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							MF	11/01/2011		0.0 +/-0.25mm	
							CHECKED	DATE		0.00 +/-0.10mm	
							AT	11/01/2011		0.000 +/-0.05mm	
							APPROVED	DATE		Angles +/-0.25 deg	
								10/03/2011		ALL DIMENSIONS (mm)	
SUFFIX	DESCRIPTION	ISS.	DATE	REVISION NOTE	INITIALS						
		01	09/02/11	NEW ASSEMBLY DRAWING	MF						

The diagram illustrates the assembly of the LSD Gearbox. The main components shown are the LSD Gearbox Assembly (1), the 200W Motor Assembly (2), the EBS Motor Mounting Bracket (3), the Motor Gasket (4), the Washer M6 Internal Shakeproof (5), the Bolt M6 x 20mm Cap Head (6), and the LSD Oilite Bush (7). The assembly process involves mounting the motor onto the bracket using the gasket, washer, and bolt. The oilite bush is then installed into the motor's shaft.

1	PK3509	LSD GEARBOX ASSEMBLY
2	PK3807	200W MOTOR ASSEMBLY
3	00008-01	EBS MOTOR MOUNTING BRACKET
4	PK3441A	MOTOR GASKET
5	PK299	WASHER M6 INTERNAL SHAKEPRO
6	PK3694	BOLT M6 x 20mm CAP HEAD
7	PK3571	LSD OILITE BUSH

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WEIGHT :	1.549 kg	ISSUE: 01														
PART NUMBER:	PK3847	SHEET: 1 OF 1														
							MF	11/01/2011								
							CHECKED	DATE								
						AT	11/01/2011									
		01	09/02/11	NEW ASSEMBLY DRAWING	MF	APPROVED	DATE	09/03/2011								
SUFFIX	DESCRIPTION	ISS.	DATE	REVISION	NOTE	INITIALS										