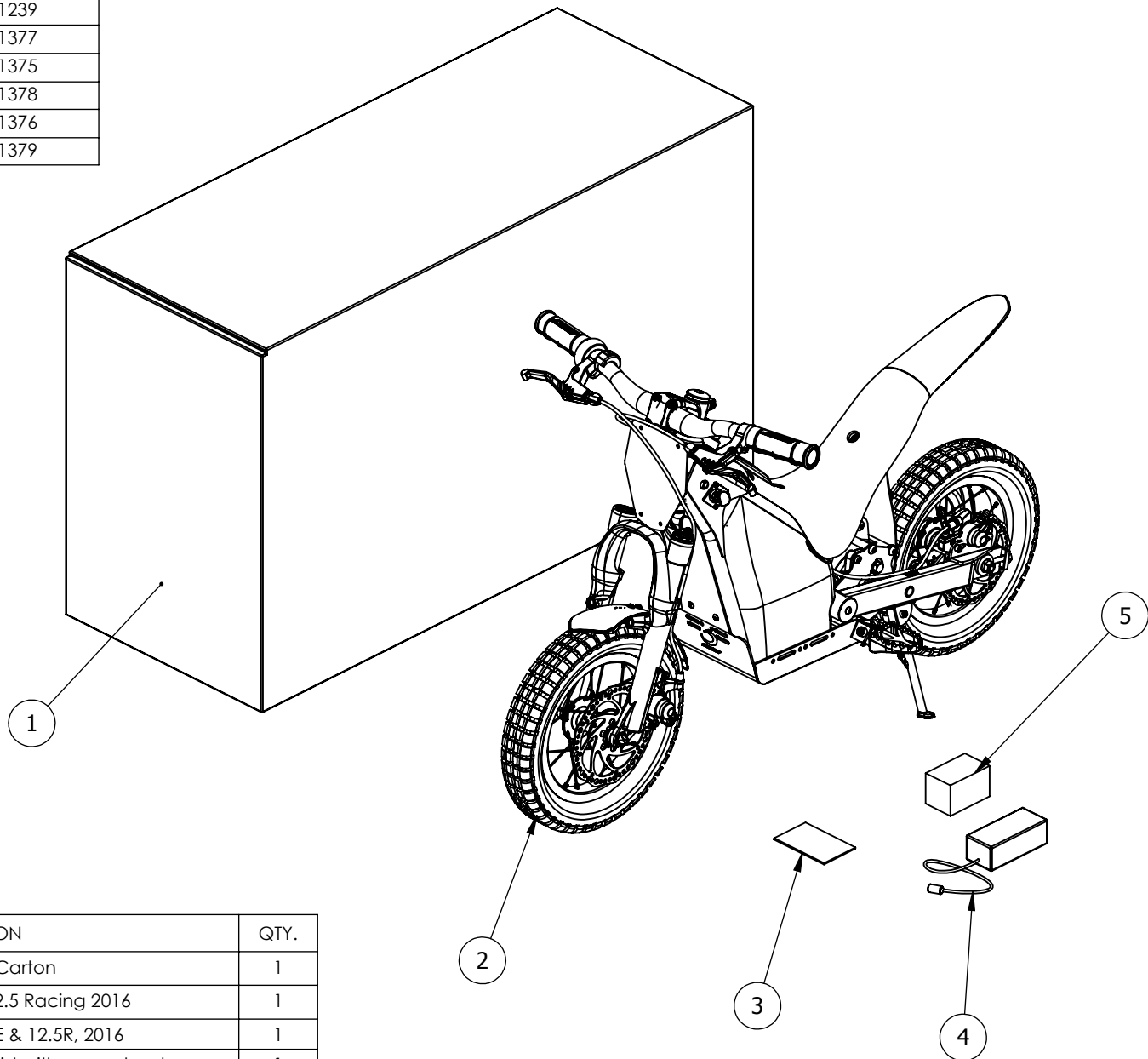


OSET 12.5" Racing 24V 600W 2016

Part Number: See Table Version: 1.0

Description	Bike P/N	Charger P/N
12.5 Racing UK	SPD011648-UK	ELE021239
12.5 Racing Europe	SPD011648-EU	ELE021377
12.5 Racing USA	SPD011648-US	ELE021375
12.5 Racing Australia	SPD011648-AU	ELE021378
12.5 Racing Japan	SPD011648-JP	ELE021376
12.5 Racing South Africa	SPD011648-SA	ELE021379

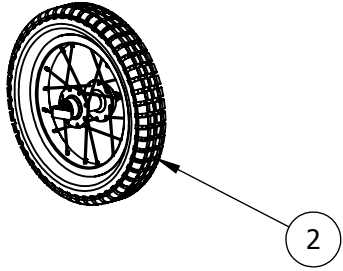
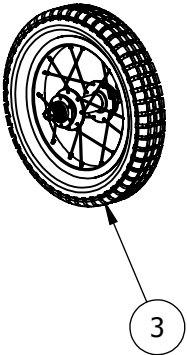
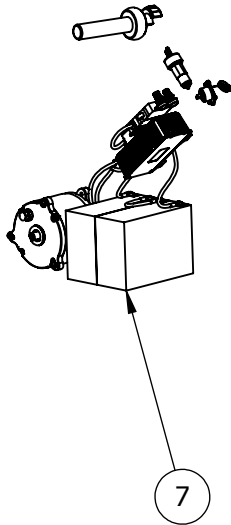
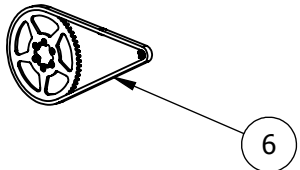
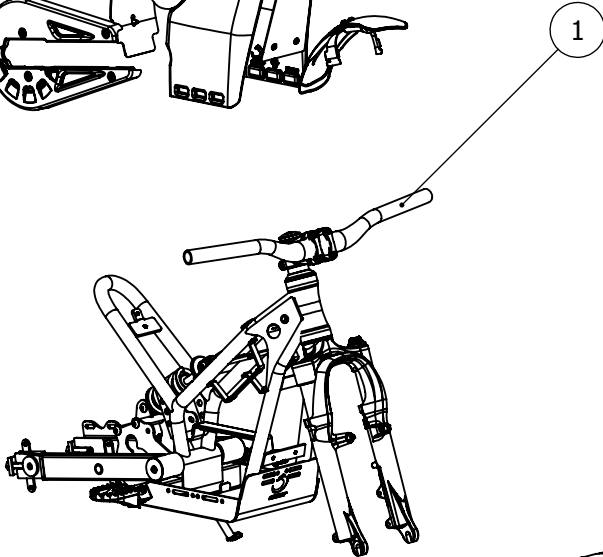
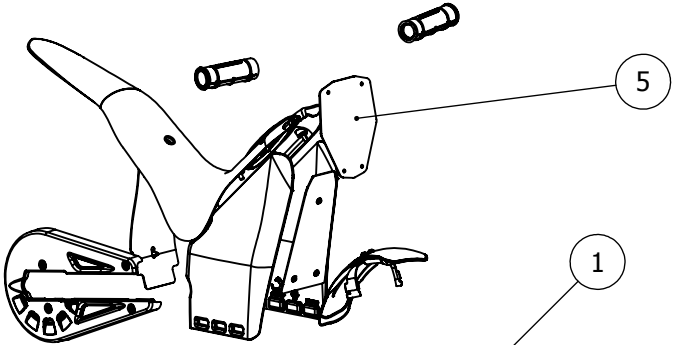
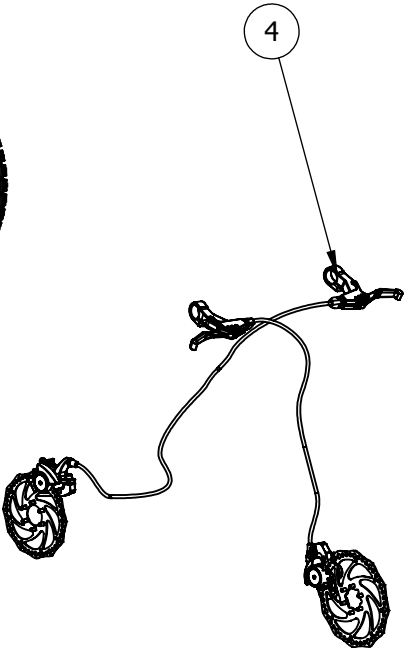


ITEM NO.	PartNo	DESCRIPTION	QTY.
1	PAC011237	12.5 Shipping Carton	1
2	BIK011649	Bike assembly - OSET 12.5 Racing 2016	1
3	INS011712	Bike Instructions - 12.5E & 12.5R, 2016	1
4	See Table	Charger - 24V, 2A, lead acid with power lead	1
5	MIS021861	Tools - bike assembly tools	1

OSET 12.5" Racing 24V 600W 2016

Part Number: BIK011649

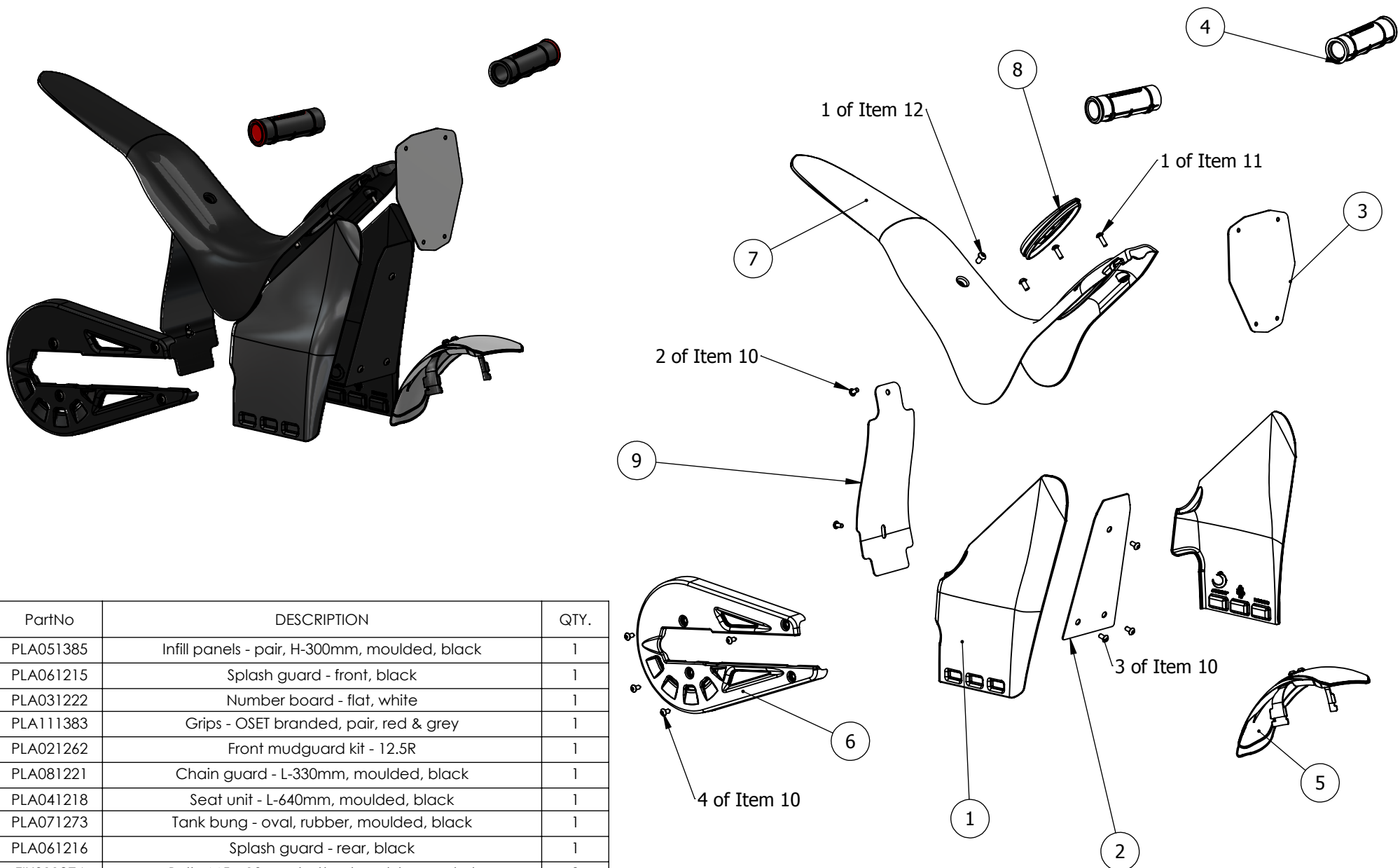
Version: 1.0



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	CHS001337	Chassis assembly - 12.5R	1
2	WHE031229	Wheel set - 12", front, qr disc hub, inc. tyre	1
3	WHE031249	Wheel set - 12", rear, disc hub, inc. tyre	1
4	BRK051284	Mechanical disc brake assembly - 12.5R	1
5	PLA001340	Plastic assembly - 12.5R, plastic set	1
6	DRV061373	Chain & sprocket kit - 12.5R, 9-62t, #219	1
7	ELE001338	Full electrical assembly - 12.5	1
8	STI011650	Sticker set - 12.5R, 2016	1

Plastic assembly - 12.5R, plastic set

Part Number: PLA001340
Version: 2.0

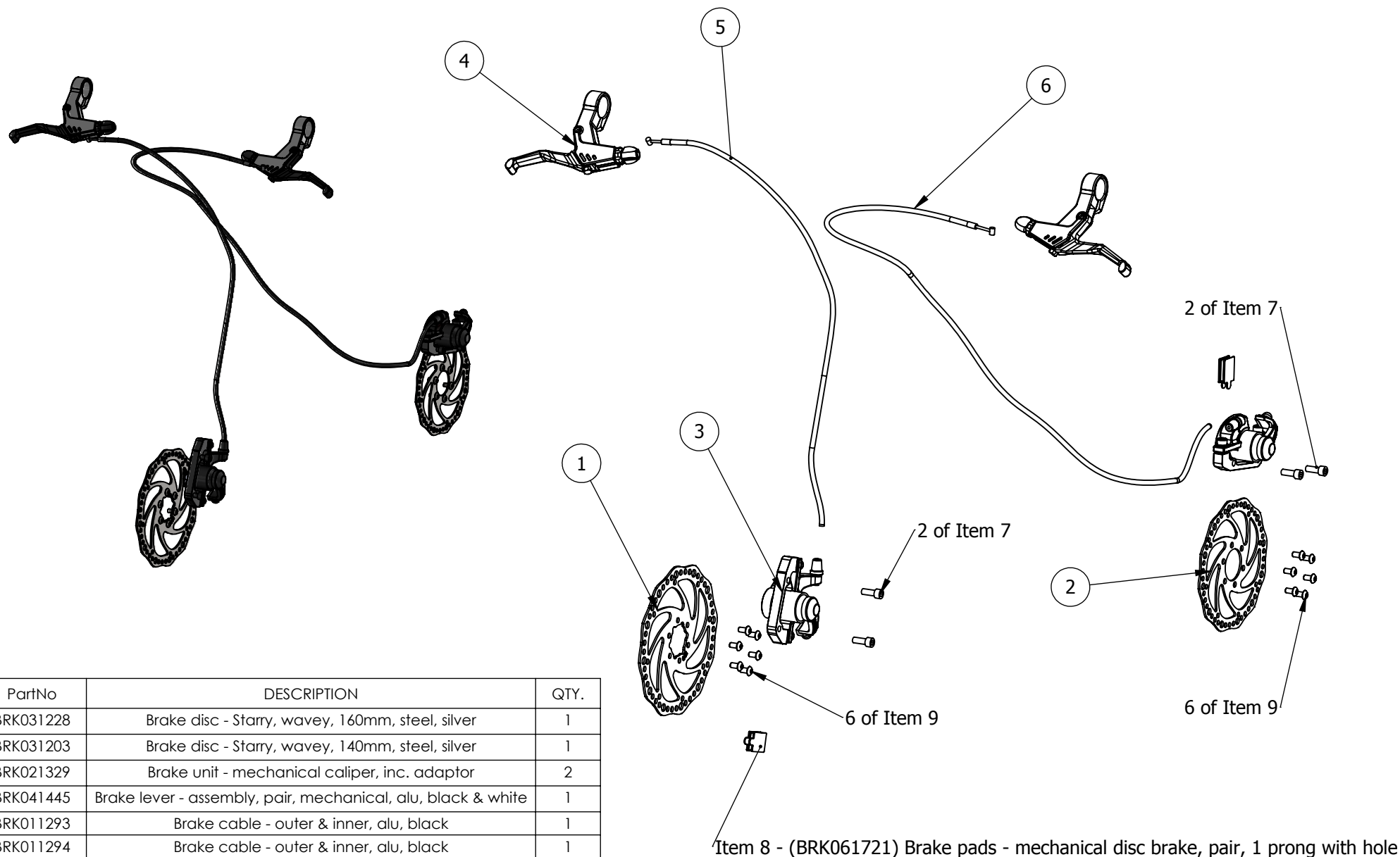


ITEM NO.	PartNo	DESCRIPTION	QTY.
1	PLA051385	Infill panels - pair, H-300mm, moulded, black	1
2	PLA061215	Splash guard - front, black	1
3	PLA031222	Number board - flat, white	1
4	PLA111383	Grips - OSET branded, pair, red & grey	1
5	PLA021262	Front mudguard kit - 12.5R	1
6	PLA081221	Chain guard - L-330mm, moulded, black	1
7	PLA041218	Seat unit - L-640mm, moulded, black	1
8	PLA071273	Tank bung - oval, rubber, moulded, black	1
9	PLA061216	Splash guard - rear, black	1
10	FIX011274	Bolt - M5 x 10mm, button head, hex socket	9
11	FIX011277	Bolt - M5 x 16mm, button head, hex socket	2
12	FIX011275	Bolt - M6 x 12mm, button head, hex socket	2

Mechanical disc brake assembly - 12.5R

Part Number: BRK051284

Version: 2.0



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	BRK031228	Brake disc - Starry, wavey, 160mm, steel, silver	1
2	BRK031203	Brake disc - Starry, wavey, 140mm, steel, silver	1
3	BRK021329	Brake unit - mechanical caliper, inc. adaptor	2
4	BRK041445	Brake lever - assembly, pair, mechanical, alu, black & white	1
5	BRK011293	Brake cable - outer & inner, alu, black	1
6	BRK011294	Brake cable - outer & inner, alu, black	1
7	FIX011847	Bolt - M6 x 16mm, cap head, hex socket	4
8	BRK061721	Brake pads - mechanical disc brake, pair, 1 prong with hole	2
9	FIX011274	Bolt - M5 x 10mm, button head, hex socket	12

Date: 11/08/2015

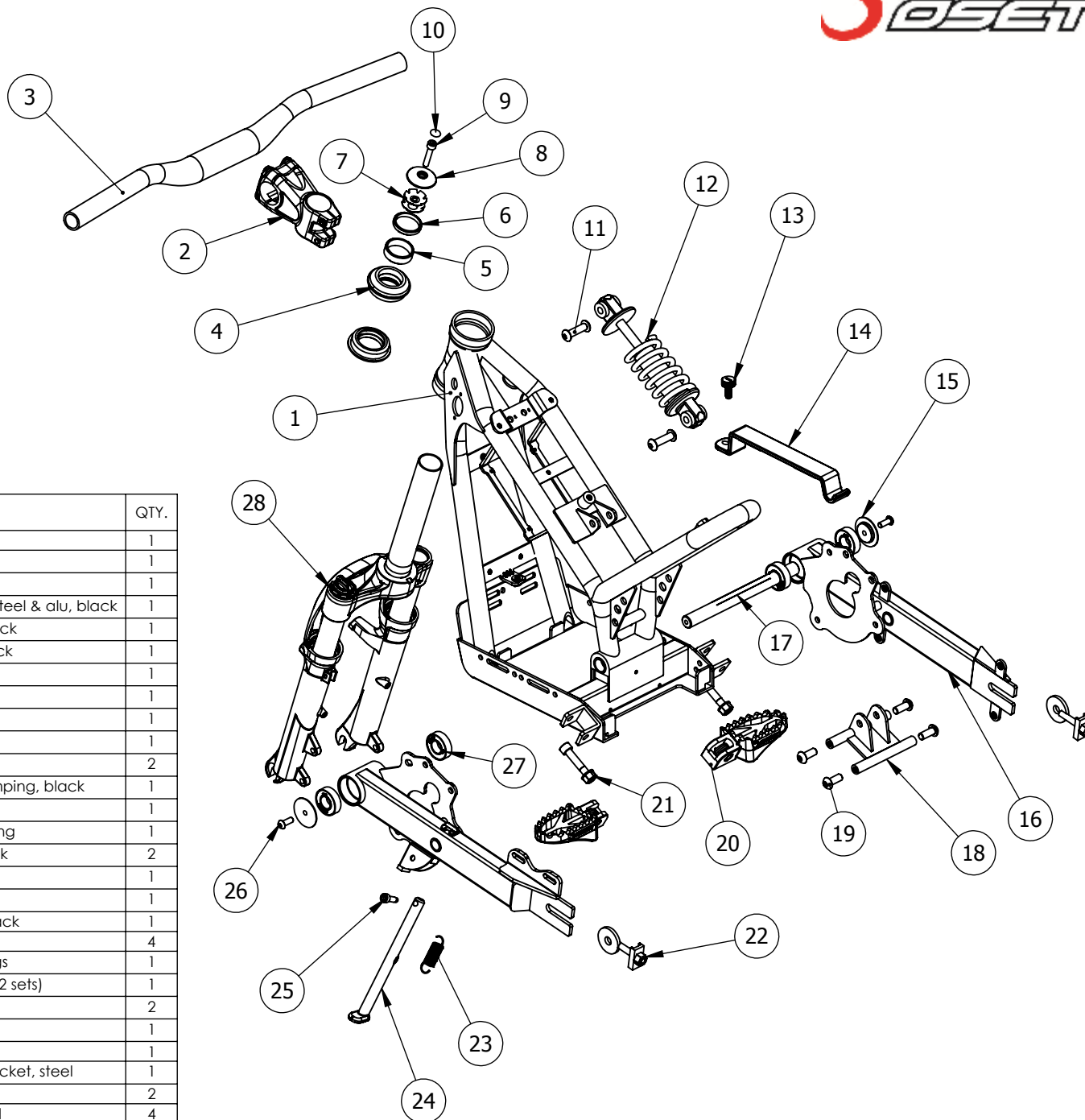
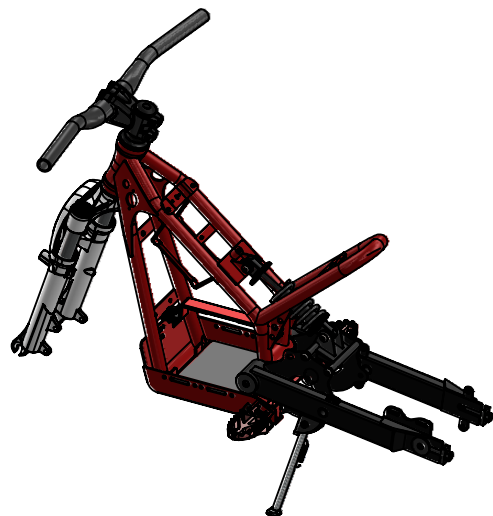
Document Ref: 1284

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Chassis assembly - 12.5R

Part Number: CHS001337

Version: 3.0



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	CHS071242	Frame - 12.5R, front, steel, red	1
2	CHS061313	Stem - forged alloy, black	1
3	CHS051431	Handlebar - low rise, alloy, black	1
4	CHS121265	Headset - sealed pressed bearings inc. internal cups, 1-1-8", steel & alu, black	1
5	CHS121259	Headset - stem spacer, a-head, 10mm, alu, black	1
6	CHS121260	Headset - stem spacer, a-head, 5mm, alu, black	1
7	CHS121835	Headset - star fangled nut, steel, black	1
8	CHS121258	Headset - top cap, alu, black	1
9	FIX011837	Bolt - M6 x 30mm, cap head, hex socket	1
10	CHS121836	Headset - top bolt plug, rubber, black	1
11	FIX011392	Bolt - rear shock, M6, od-8, L-29 (assembly)	2
12	CHS031267	Rear shock - DV-22, 250lb, L-165mm, non-adjustable damping, black	1
13	FIX011326	Bolt - M6 x 16mm with plastic cover	1
14	CHS091270	Bracket - battery strap, 24V, steel, red PU coating	1
15	CHS081716	Swing arm cover - 1 bearing cover, steel, black	2
16	CHS081407	Swing arm - 12.5R, pair, steel, black	1
17	CHS081741	Swing arm axle - 15mm, steel, silver	1
18	CHS091245	Bracket - 12.5, rear shock lower brace, steel, black	1
19	FIX011393	Bolt - M8 x 20mm, button head, hex socket	4
20	CHS011257	Footpeg Kit - springs, bushes and cast footpegs	1
21	FIX011892	Bolt kit - M8 x 45mm, cap head, washer & locknut (2 sets)	1
22	CHS111298	Chain adjuster - 1 piece, 9mm, alu, black	2
23	CHS101314	Side stand - spring, steel, silver	1
24	CHS101256	Side stand - steel, silver	1
25	FIX011370	Bolt - M6 x 23mm, 12mm plain shank, cap head, hex socket, steel	1
26	FIX011830	Bolt - M6 x 16mm, button head, hex socket	2
27	FIX051834	Bearing - 15x32x9mm, 6002zz, rubber shielded	4
28	CHS021312	Forks - coil spring, pre-load adjustment, DNM DO-20, L-335mm, alloy, white	1

Date: 11/08/2015

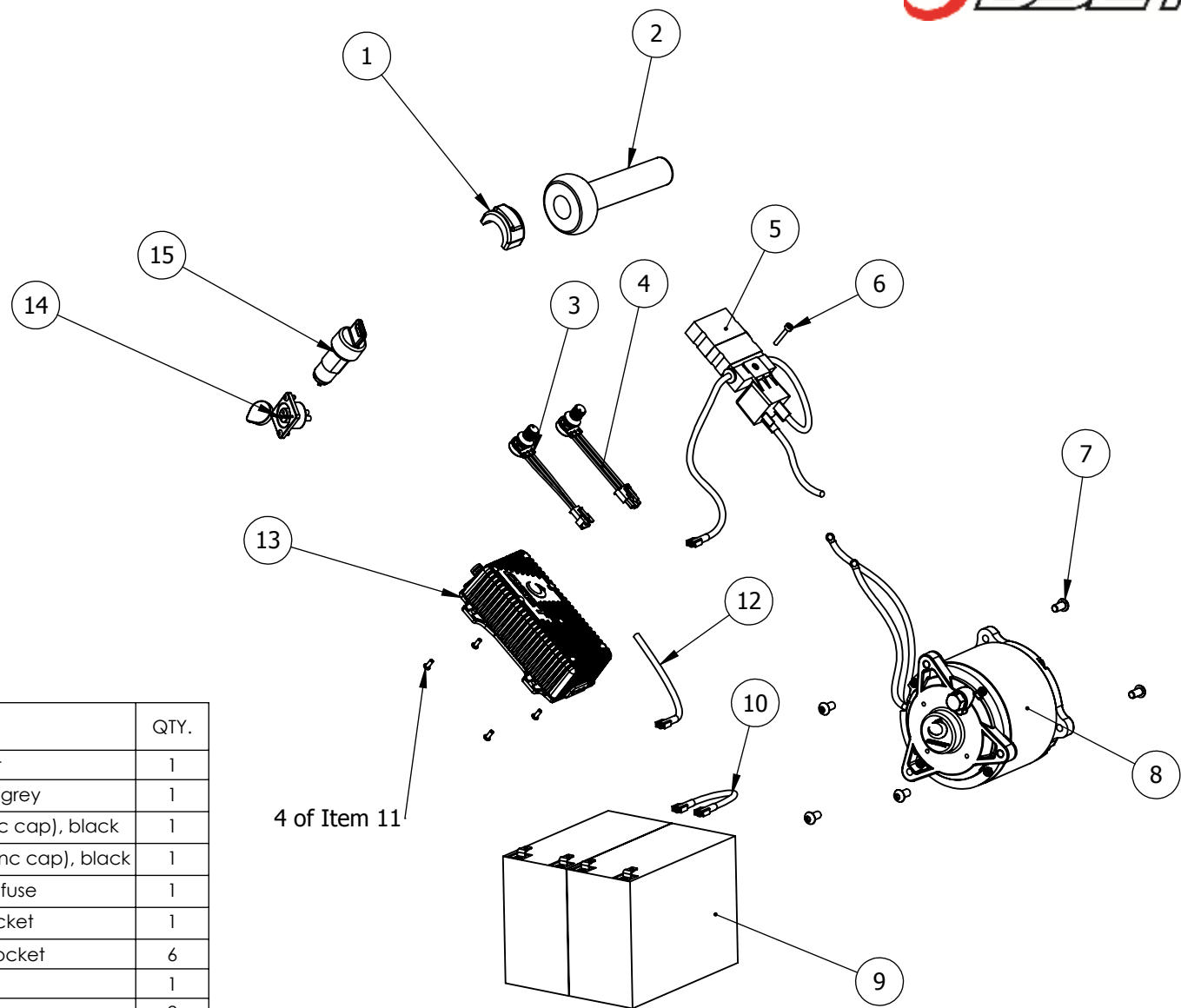
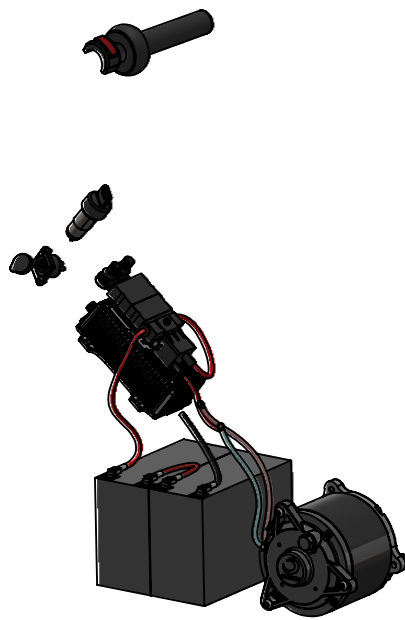
Document Ref: 1337

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Full electrical assembly - 12.5

Part Number: ELE001338

Version: 3.0



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	ELE061287	Handlebar switch - on-off, rocker	1
2	ELE111288	Throttle - 24V, OSET grips, mk.3, red & grey	1
3	ELE081368	Potentiometer - speed dial, 20k pot & plug (inc cap), black	1
4	ELE081323	Potentiometer - response dial, 20k pot & plug (inc cap), black	1
5	ELE101327	Wiring harness - positive, 24V relay & fuse	1
6	FIX011829	Bolt - M4 x 20mm, cap head, hex socket	1
7	FIX011275	Bolt - M6 x 12mm, button head, hex socket	6
8	MTR011254	Brushed motor - OSET 24V, 600W	1
9	BAT011250	Battery - lead acid, 12V 10Ah	2
10	ELE101390	Wiring harness - battery link wire, short, red	1
11	FIX011295	Bolt - M3 x 8mm, button head, hex socket	4
12	ELE101339	Wiring harness - negative, 12.5	1
13	ELE041819	Controller - 24V, 50A, 2 dial, 2016	1
14	ELE011272	Charge port - female, 3pin, bayonet fitting, black	1
15	ELE071283	Key switch - water proof with black keys	1

Date: 11/08/2015

Document Ref: 1338

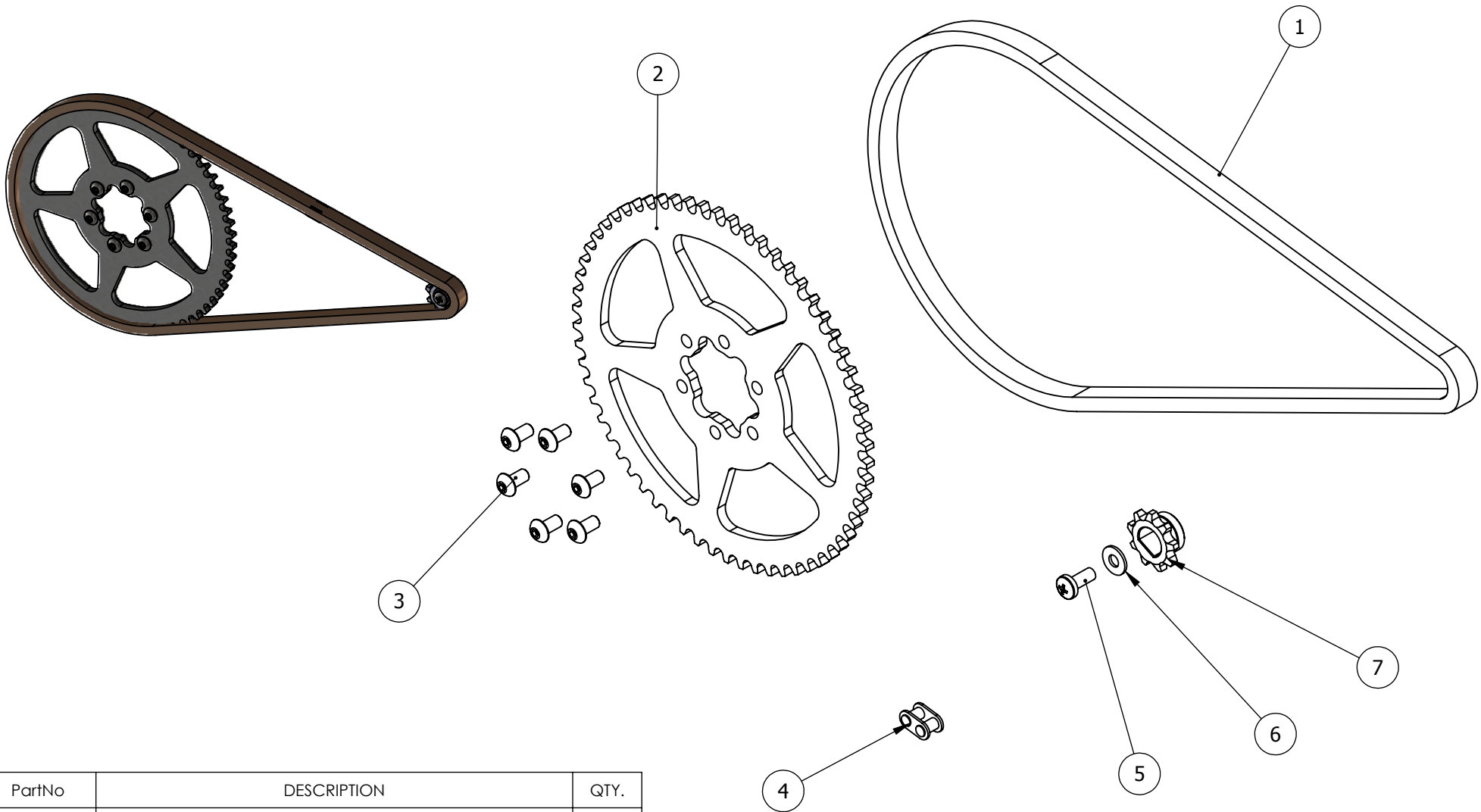
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Available Separately	
Part No	Description
ELE091735	Relay 24v 60a
MTR011889	Brush set for SM brush motor, L-240mm

Chain & sprocket kit - 12.5R, 9-62t, #219

Part Number: DRV061373

Version: 2.0



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	DRV011372	Chain - #219, 12mm	1
2	DRV031253	Rear sprocket - 62t, #219, steel, black	1
3	FIX011274	Bolt - M5 x 10mm, button head, hex socket	6
4	DRV021725	Masterlink - #219 chain, 3pcs	1
5	FIX011831	Bolt - M5 x 12mm, round head, phillips	1
6	FIX031411	Washer - M5 x 12mm, plain	1
7	DRV041371	Front sprocket - 9t, #219, 12mm d-shaft, steel	1

Date: 11/08/2015

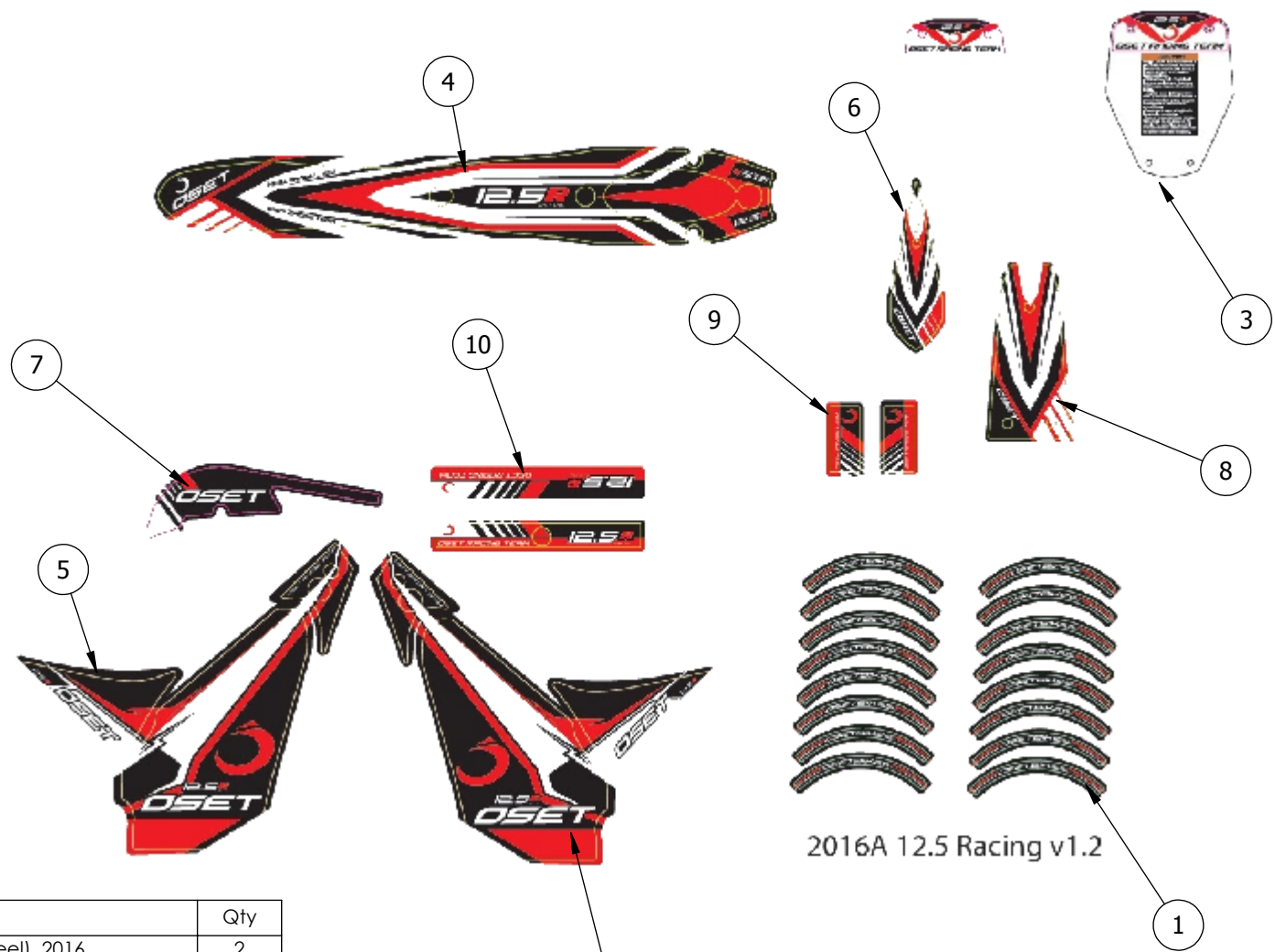
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Available Separately	
Part No	Description
DRV041493	Front sprocket - 10T #219, 12mm d-shaft

12.5 Racing Full Decal Set

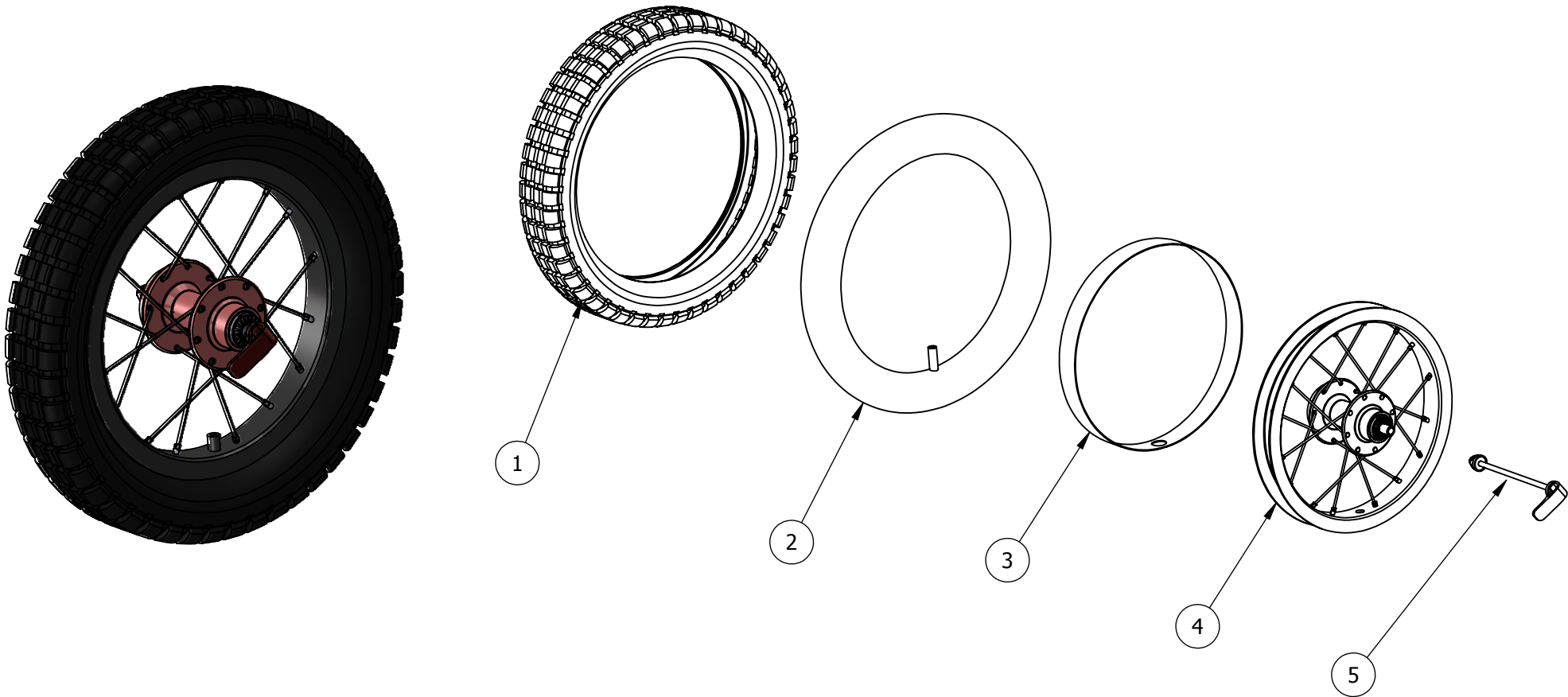
Part Number: STI011650 Version: 1.0



Item No	Part No	Description	Qty
1	STI031824	Sticker - 12.5R, rim (per wheel), 2016	2
2	STI041876	Sticker - 12.5R, side panel (pair), 2016	1
3	STI041877	Sticker - 12.5R, number board, 2016	1
4	STI041878	Sticker - 12.5R, seat & mudguard, 2016	1
5	STI041879	Sticker - 12.5R, seat unit side (pair), 2016	1
6	STI041880	Sticker - 12.5R, front mudguard, 2016	1
7	STI041883	Sticker - 12.5R, chain guard, 2016	1
8	STI041884	Sticker - 12.5R, splash guard, 2016	1
9	STI051881	Sticker - 12.5R, fork lowers (pair), 2016	1
10	STI051882	Sticker - 12.5R, swing arm (pair), 2016	1

Wheel set - 12", front, qr disc hub, inc. tyre

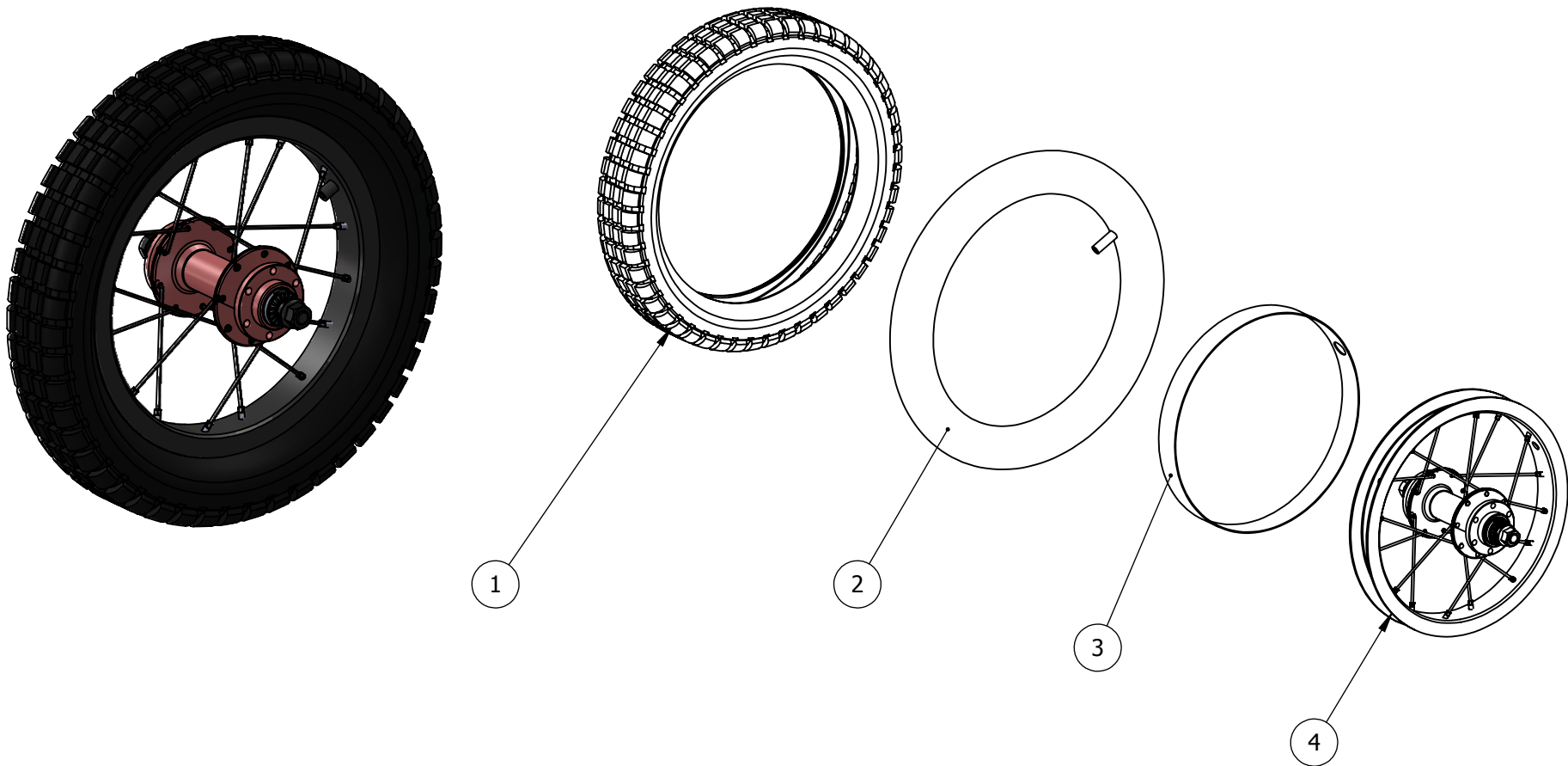
Part Number: WHE031229 Version: 2.0



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	TYR011225	Tyre - 12" x 2.4"	1
2	TYR021227	Tube - 12" x 2.5"	1
3	TYR031241	Rim tape - 12" x 25mm, rubber	1
4	WHE041226	Wheel - 12", front, 16h, quick release disc hub	1
5	WHE011747	Axle - quick release lever & spindle, red	1

Wheel set - 12", rear, disc hub, inc. tyre

Part Number: WHE031249 Version: 2.0



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	TYR011225	Tyre - 12" x 2.4"	1
2	TYR021227	Tube - 12" x 2.5"	1
3	TYR031241	Rim tape - 12" x 25mm, rubber	1
4	WHE041248	Wheel - 12", rear, 16h, disc hub	1

Date: 11/08/2015

Document Ref: 1249

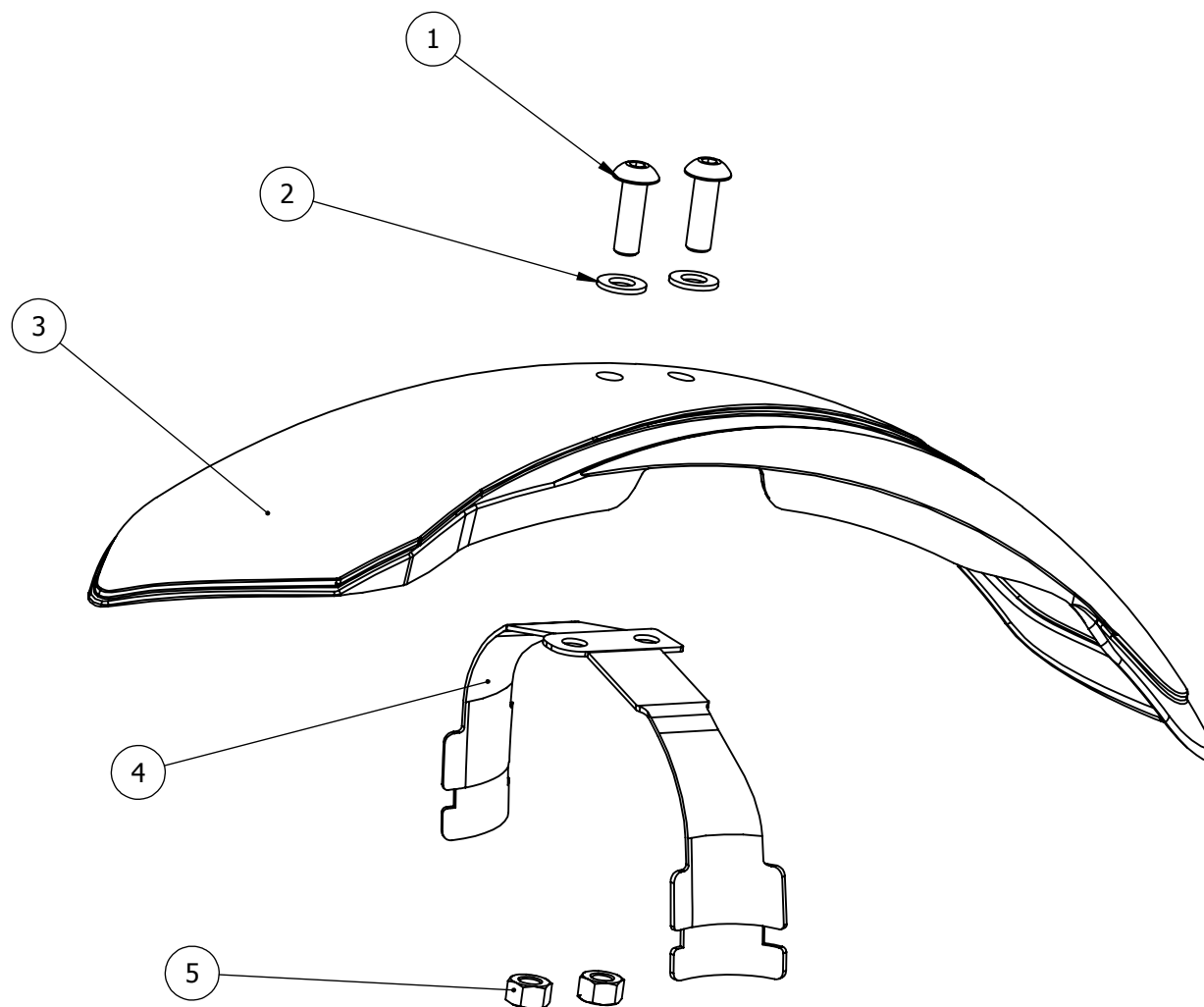
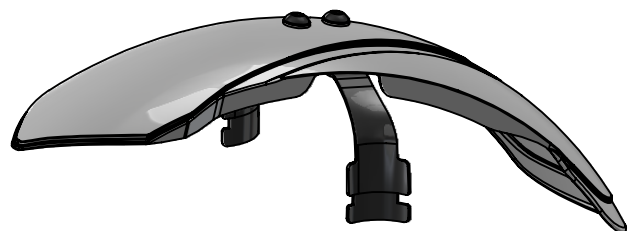
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Available Separately	
Part No	Description
FIX051738	Bearing - 10x26x8mm, 6002rs, rubber shielded

Front mudguard kit - 12.5R

Part Number: PLA021262

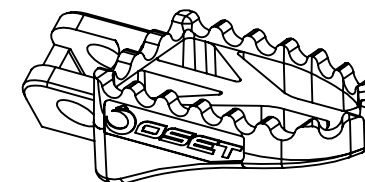
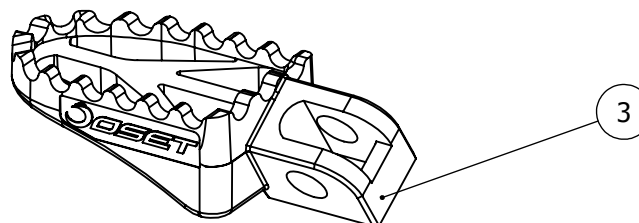
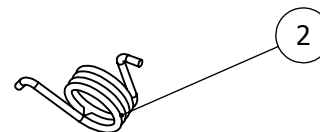
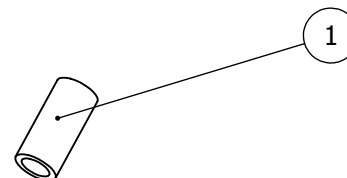
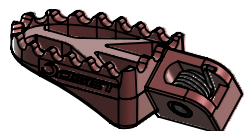
Version: 2.0



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	FIX011277	Bolt - M5 x 16mm, button head, hex socket	2
2	FIX031320	Washer - M5 x 10mm, plain	2
3	PLA021217	Mudguard - front, L-259mm, moulded, white	1
4	CHS091223	Bracket - front mudguard, n shape, steel, black	1
5	FIX021405	Nut - M5, hex	2

Footpeg Kit - springs, bushes and cast footpegs

Part Number: CHS011257 Version: 2.0



ITEM NO.	PartNo	DESCRIPTION	QTY
1	CHS011755	Footpeg bush - 1 piece, steel, black	2
2	CHS011433	Footpeg spring - 1 piece, steel, silver	2
3	CHS011573	Footpegs - pair, cast alu, red	1

Date: 11/08/2015

Document Ref: 1257

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