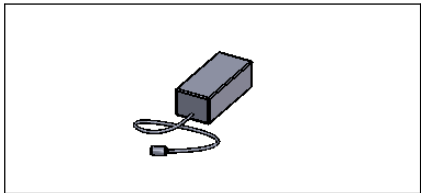




OSET 24.0 Racing 48V 1400w 2017

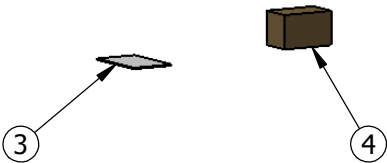


Part Number: See Table		Version:1.0
Description	Bike P/N	Charger P/N
24.0R UK	SPD052416-UK	ELE022410
24.0R Europe	SPD052416-EU	ELE022413
24.0R USA	SPD052416-US	ELE022411
24.0R Australia	SPD052416-AU	ELE022414
24.0R Japan	SPD052416-JP	ELE022412
24.0R South Africa	SPD052416-SA	ELE022415



Note: Charger not included with bike

ITEM NO.	PartNo	DESCRIPTION	QTY.
1	PAC012265	24.0 Shipping Carton	1
2	BIK012542	Bike assembly - OSET 24.0 Racing 2017	1
3	INS012266	Bike instructions - 24.0R, 2017	1
4	MIS021861	Tools - bike assembly tools	1



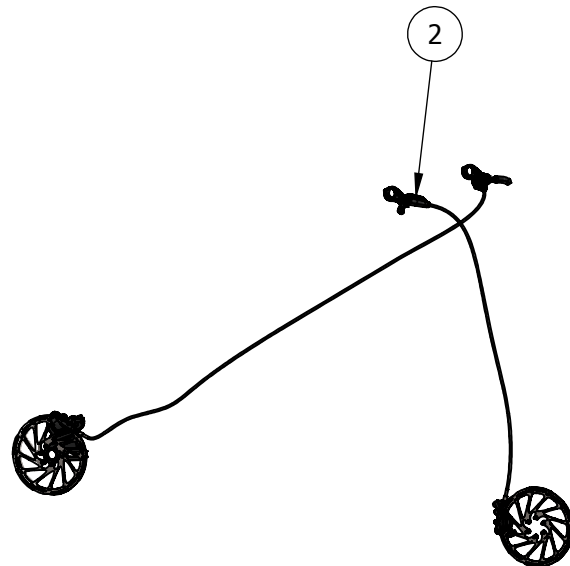
Bike assembly - OSET 24.0 Racing 2017

Part Number: BIK012542

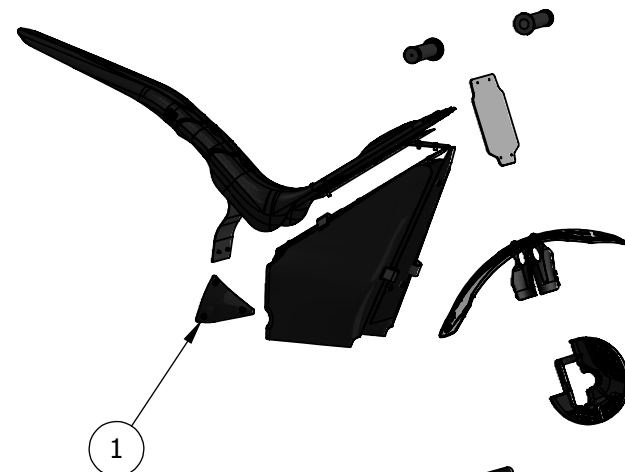
Version: 1.0



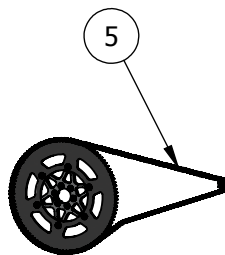
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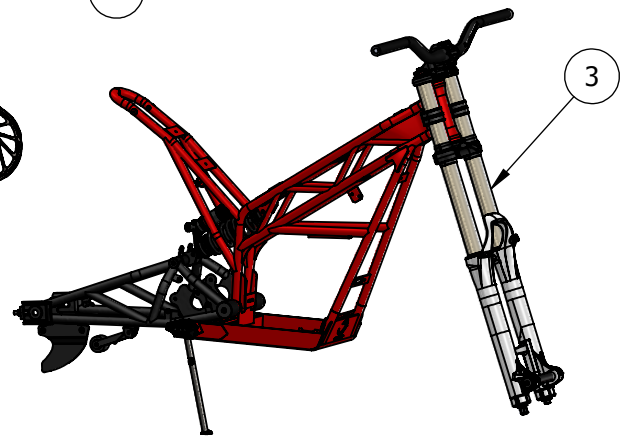
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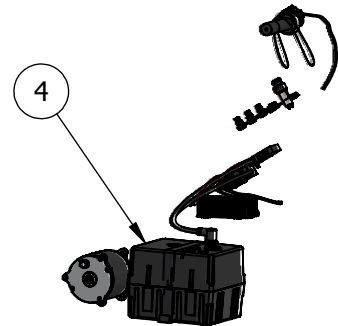
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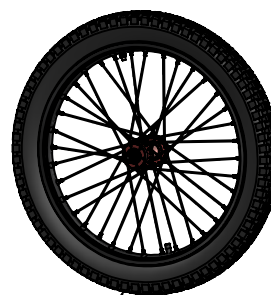
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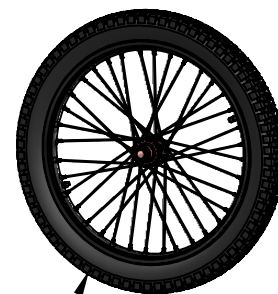
3



4



7



6

ITEM NO.	PartNo	DESCRIPTION	QTY.
1	PLA002243	Plastic assembly - 24.0R, plastic set	1
2	BRK002248	Brake assembly - 24.0R	1
3	CHS002543	Chassis assembly - 24.0R	1
4	ELE002578	Full electrical assembly - 24.0R	1
5	DRV062576	Chain & sprocket kit - 24.0R, 9-102t, #219	1
6	WHE032227	Wheel set - 19" MC, front, 20mm disc hub, inc. 2.5" tyre	1
7	WHE032228	Wheel set - 19" MC, rear, 12mm disc hub, inc. 2.5" tyre	1
8	STI012454	Sticker set - 24.0 Racing, 2017	1

Date: 09/01/2017

Document Ref: 2542

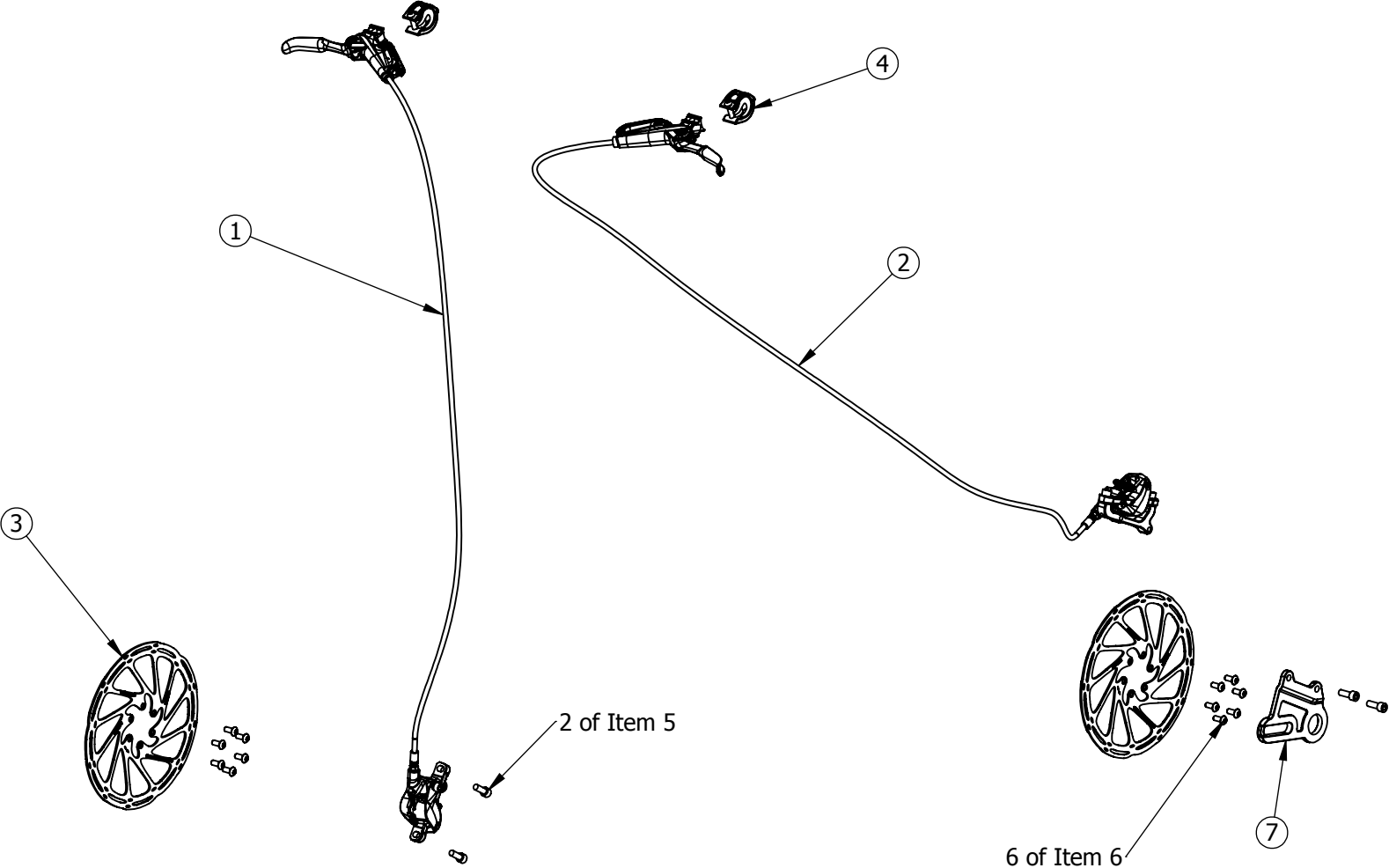
Issue No: 2

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Brake assembly - 24.0R

Part Number: BRK002248

Version: 1.0

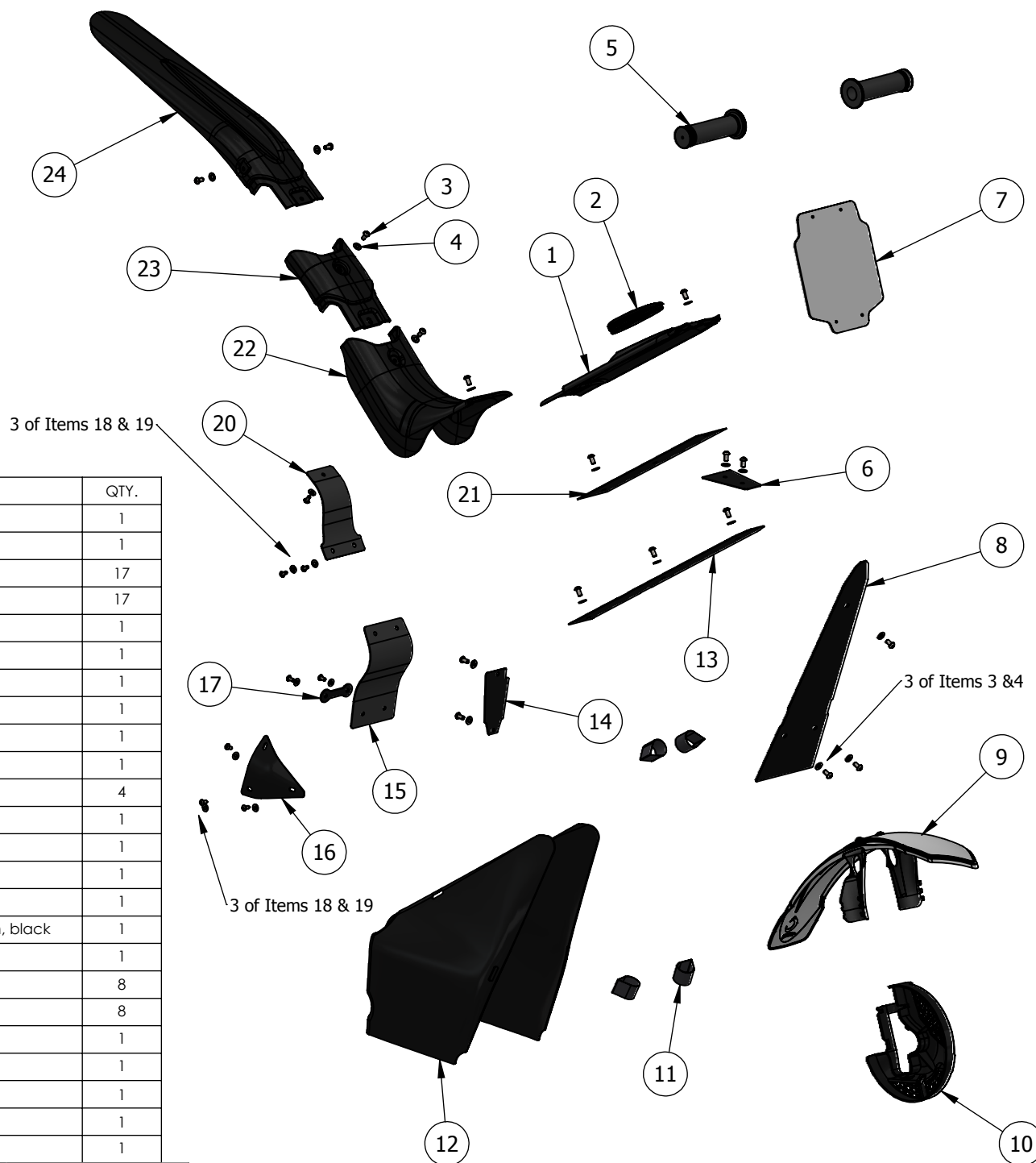


ITEM NO.	PartNo	DESCRIPTION	QTY.
1	BRK052254	Brake set - SRAM Level TL, hyd disc, caliper & lever, direct mount, black	1
2	BRK052255	Brake set - SRAM Level TL, hyd disc, caliper & lever, ISO mount, rear, black	1
3	BRK032252	Brake disc - SRAM Centreline, 180mm, steel, silver	2
4	BRK082536	Brake clamp - SRAM, hinged, matte black	2
5	FIX011847	Bolt - M6 x 16mm, cap head, hex socket	4
6	FIX012112	Bolt - M5 x 12mm, button head, torx socket	12
7	BRK072426	Brake adaptor - rear brake carrier, steel, black	1

Available Separately	
Part No	Description
BRK062256	Brake pads - SRAM hyd disc brake, pair

Plastic assembly - 24.0R, plastic set

Part Number: PLA002243
Version: 1.0



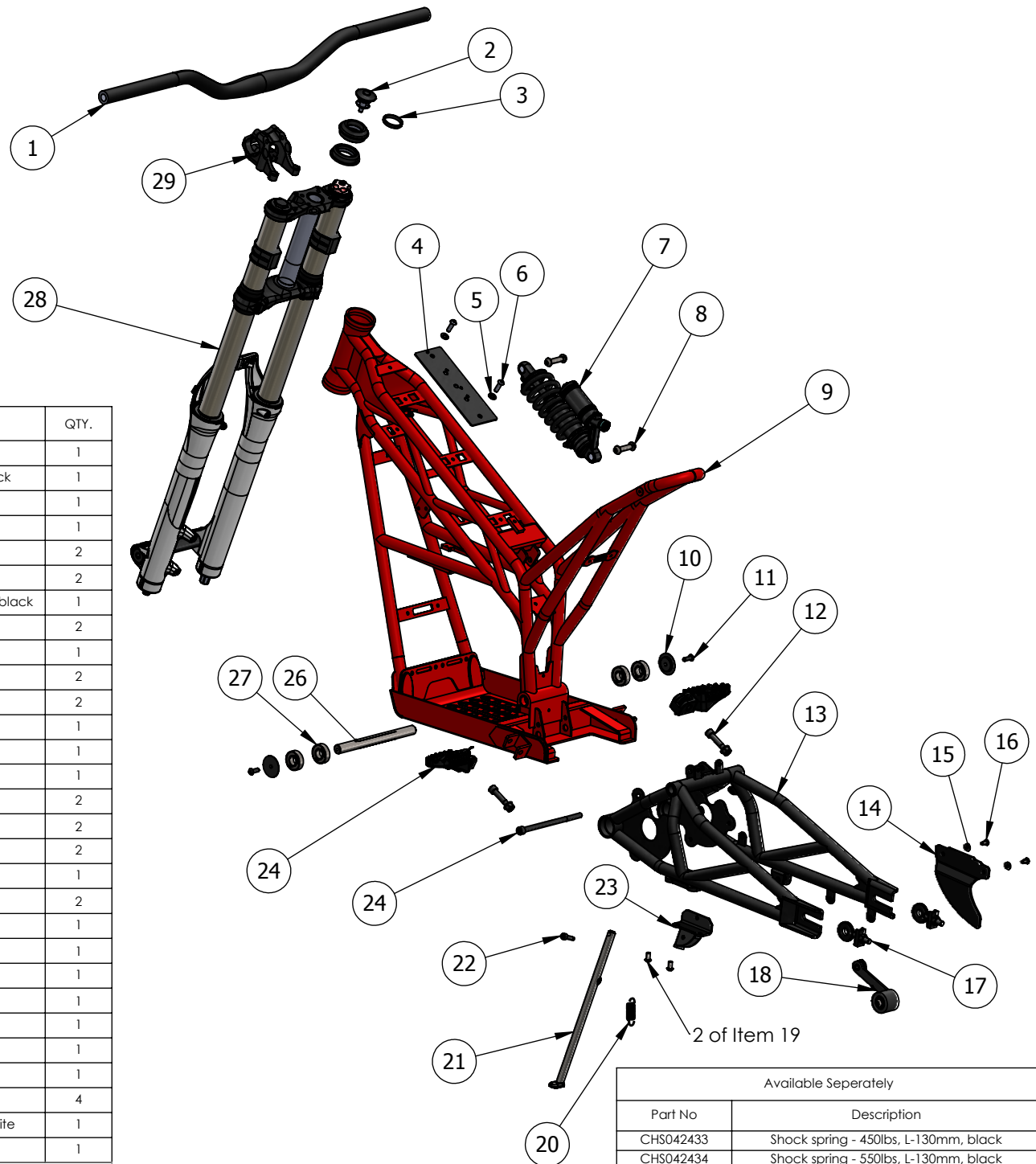
ITEM NO.	PartNo	DESCRIPTION	QTY.
1	PLA071596	Tank cover - L-391mm, moulded, black	1
2	PLA071273	Tank bung - oval, rubber, moulded, black	1
3	FIX011275	Bolt - M6 x 12mm, button head, hex socket	17
4	FIX031857	Washer - M6 x 13mm, plain	17
5	PLA112364	Grips - pair, long, diamond, grey	1
6	PLA052233	Infill panel - inside trellis frame, interior, black	1
7	PLA031571	Number board - flat, square, white	1
8	PLA062239	Splash guard - front, flat, black	1
9	PLA022235	Front mudguard kit - 24.0R	1
10	PLA091992	Disc guard - 180mm rotor, moulded, black	1
11	FIX071754	Velcro strap - infill panels, black	4
12	PLA051711	Infill panels - pair, H-413mm, moulded, black	1
13	PLA052231	Infill panel - inside trellis frame, lower, black	1
14	PLA052240	Infill panel - rear, interior, black	1
15	PLA062241	Splash guard - rear, rubber, black	1
16	PLA082385	Chain guard - front sprocket cover for trellis swing arm, black	1
17	PLA061384	Splash guard fixing plate, black	1
18	FIX011274	Bolt - M5 x 10mm, button head, hex socket	8
19	FIX031411	Washer - M5 x 12mm, plain	8
20	PLA062253	Splash guard - rear, upper, black	1
21	PLA052232	Infill panel - inside trellis frame, upper, black	1
22	PLA041597	Seat unit - central, L-292mm, moulded, black	1
23	PLA042386	Seat unit - extension, L-173mm, moulded, black	1
24	PLA021598	Mudguard - rear, dished, L-532mm, moulded, black	1

Chassis assembly - 24.0R

Part Number: CHS002543

Version: 1.0

ITEM NO.	PartNo	DESCRIPTION	QTY.
1	CHS052215	Handlebar - OSET, alloy, black	1
2	CHS122535	Headset - sealed, replaceable bearings, inc. internal cups, 1-1-8", black	1
3	CHS121260	Headset - stem spacer, a-head, 5mm, alu, black	1
4	CHS092234	Bracket - dial plate, 3 pot, alu, black	1
5	FIX031857	Washer - M6 x 13mm, plain	2
6	FIX011276	Bolt - M6 x 20mm, button head, hex socket	2
7	CHS032446	Rear shock - Burner RCP2, 650lb, L-200mm, rebound & comp adjustment, black	1
8	FIX011455	Bolt - rear shock, M6, od-8, L-32 (assembly)	2
9	CHS072259	Frame - 24.0R, front, steel, red	1
10	CHS081716	Swing arm cover - 1 bearing cover, steel, black	2
11	FIX011830	Bolt - M6 x 16mm, button head, hex socket	2
12	FIX011892	Bolt kit - M8 x 45mm, cap head, washer & locknut (2 sets)	1
13	CHS082262	Swing arm - 24.0R, pair, tubular steel, black	1
14	PLA082242	Chain guard - lower, formed, steel, black	1
15	FIX031411	Washer - M5 x 12mm, plain	2
16	FIX011274	Bolt - M5 x 10mm, button head, hex socket	2
17	CHS112214	Chain adjuster - forged, 12mm, for steel, black	2
18	CHS112429	Chain tensioner kit - arm, spring & roller	1
19	FIX011275	Bolt - M6 x 12mm, button head, hex socket	2
20	CHS101314	Side stand - spring, steel, silver	1
21	CHS101578	Side stand - steel, silver	1
22	FIX011370	Bolt - M6 x 23mm, 12mm plain shank, cap head, hex socket, steel	1
23	CHS101633	Side stand - bracket, steel, black	1
24	FIX011890	Bolt - M8 x 135mm, cap head, hex socket	1
24	CHS012194	Footpeg Kit - springs, bushes and forged footpegs, black	1
26	CHS081741	Swing arm axle - 15mm, steel, silver	1
27	FIX051834	Bearing - 15x32x9mm, 6002rs, rubber shielded	4
28	CHS022449	Forks - spring, rebound, compression, RST Killah, L-565, heavy spring, white	1
29	CHS062216	Stem - Boxer, CNC alloy, direct mount, alu, black	1

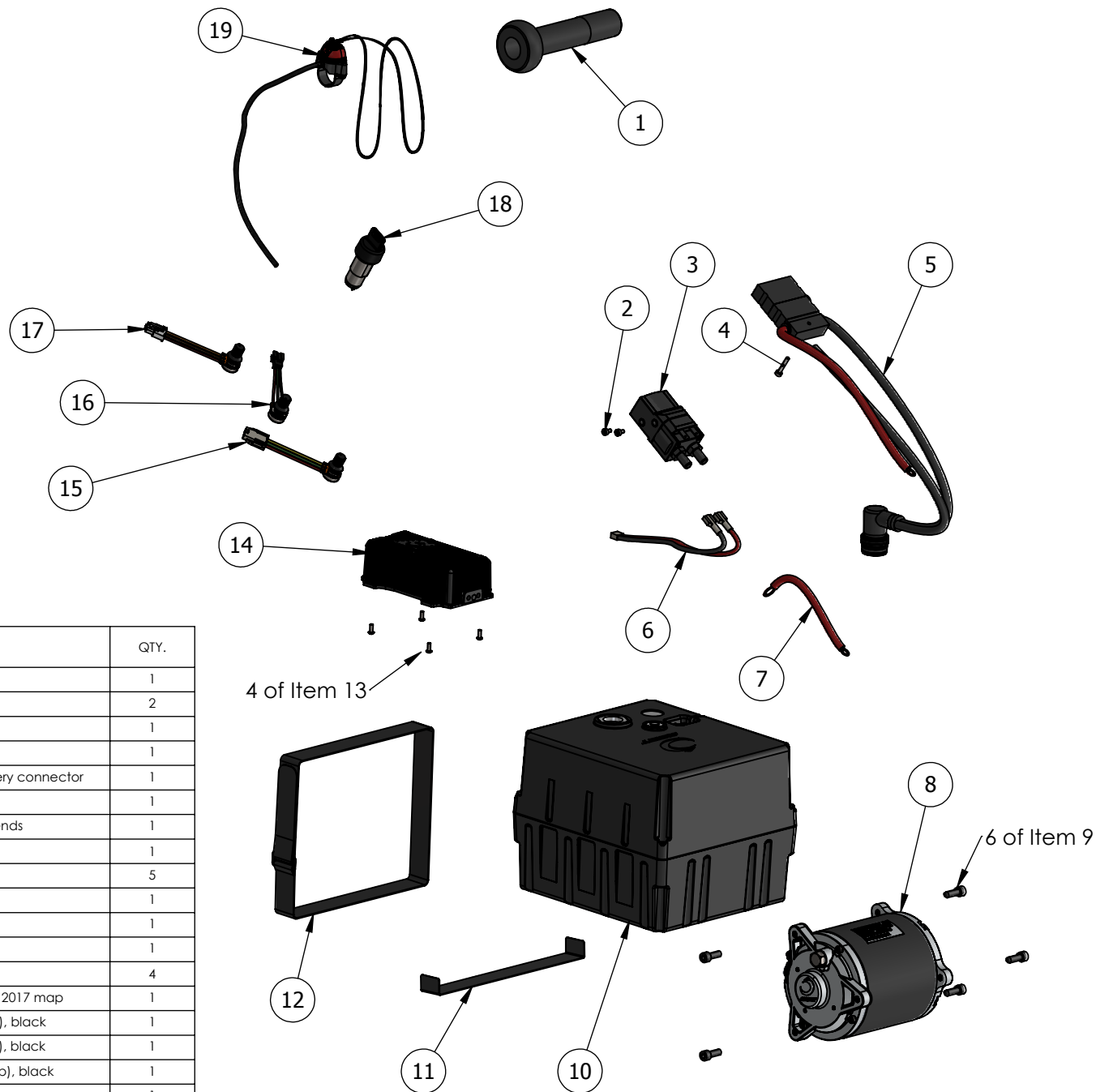


Available Separately

Part No	Description
CHS042433	Shock spring - 450lbs, L-130mm, black
CHS042434	Shock spring - 550lbs, L-130mm, black
CHS042436	Shock spring - 750lbs, L-130mm, black

Full electrical assembly - 24.0R

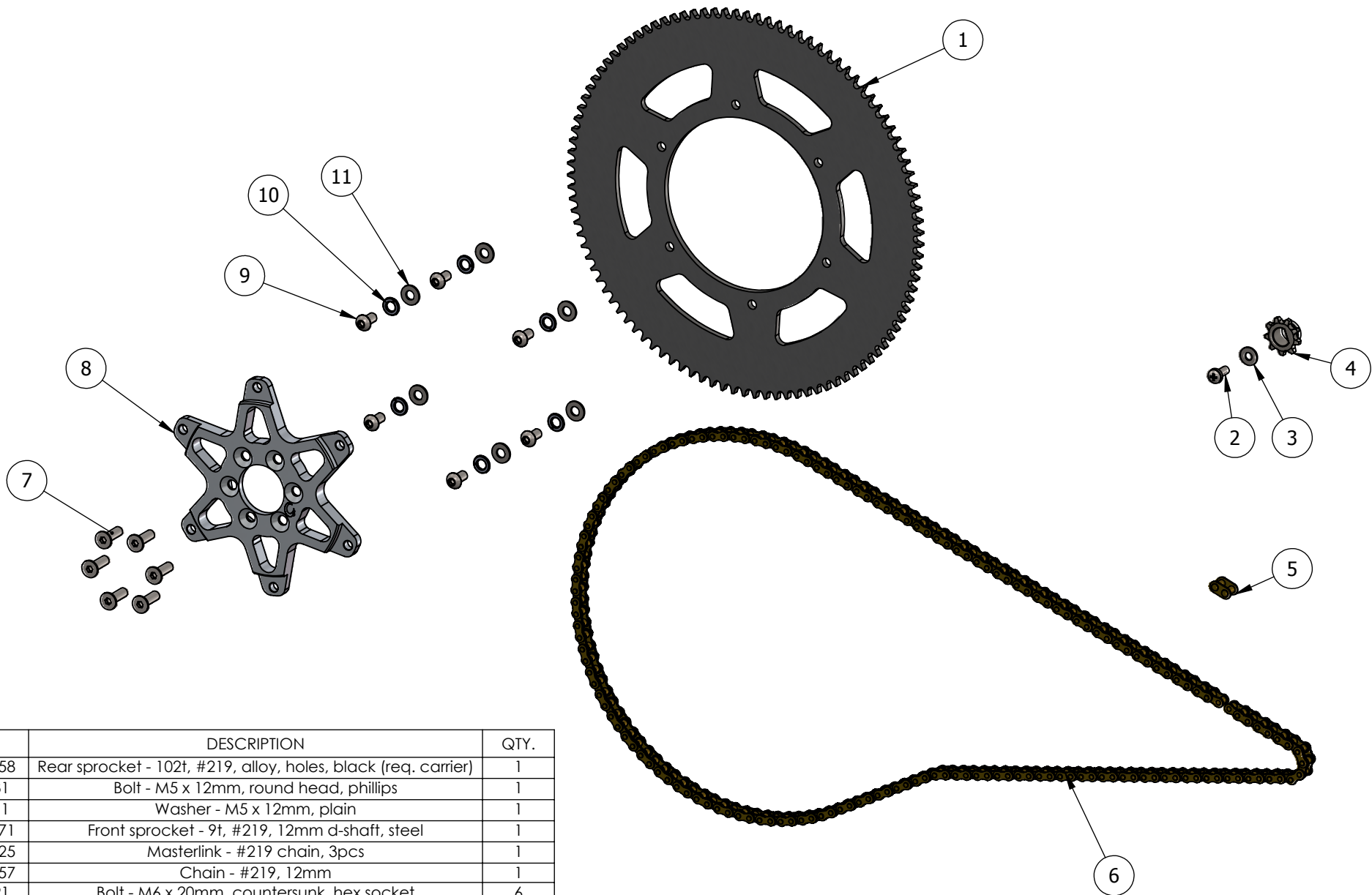
Part Number: ELE002578
Version: 1.0



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	ELE112217	Throttle - 48v, adult grip, mk.2, grey	1
2	FIX011858	Bolt - M4 x 6mm, cap head, hex socket	2
3	ELE092229	Relay - 48V, sealed, albright, black	1
4	FIX011829	Bolt - M4 x 20mm, cap head, hex socket	1
5	ELE102263	Wiring harness - 48v positive & negative, fuse, lithium battery connector	1
6	ELE101517	Wiring harness - relay operating lead, 48V	1
7	ELE101518	Wiring harness - relay-controller lead, eyeleted ends	1
8	MTR012230	Brushed motor - OSET 48V, 1400W	1
9	FIX011847	Bolt - M6 x 16mm, cap head, hex socket	5
10	BAT022418	Lithium battery - OSET lithium-ion, 48v, 20Ah	1
11	FIX072580	Battery strap insert - pp, black	1
12	FIX072453	Velcro strap - lithium battery strap, black	1
13	FIX011295	Bolt - M3 x 8mm, button head, hex socket	4
14	ELE042355	Controller - 48V, 220A peak, 3 dial, thermal protection, 2017 map	1
15	ELE081492	Potentiometer - power dial, 20k pot & plug (inc cap), black	1
16	ELE081368	Potentiometer - speed dial, 20k pot & plug (inc cap), black	1
17	ELE081323	Potentiometer - response dial, 20k pot & plug (inc cap), black	1
18	ELE071283	Key switch - water proof with black keys	1
19	ELE061311	Handlebar switch - OSET magnetic kill switch, electric vehicles, black	1

Chain & sprocket kit - 24.0R, 9-102t, #219

Part Number: DRV062576 Version:



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	DRV032258	Rear sprocket - 102t, #219, alloy, holes, black (req. carrier)	1
2	FIX011831	Bolt - M5 x 12mm, round head, phillips	1
3	FIX031411	Washer - M5 x 12mm, plain	1
4	DRV041371	Front sprocket - 9t, #219, 12mm d-shaft, steel	1
5	DRV021725	Masterlink - #219 chain, 3pcs	1
6	DRV012257	Chain - #219, 12mm	1
7	FIX011621	Bolt - M6 x 20mm, countersunk, hex socket	6
8	DRV052439	Sprocket adaptor - bolted, alu, silver	1
9	FIX011275	Bolt - M6 x 12mm, button head, hex socket	6
10	FIX032447	Washer - M6, spring washer	6
11	FIX031857	Washer - M6 x 13mm, plain	6

Wheel set - 19" MC, front, 20mm disc hub, inc. 2.5" tyre

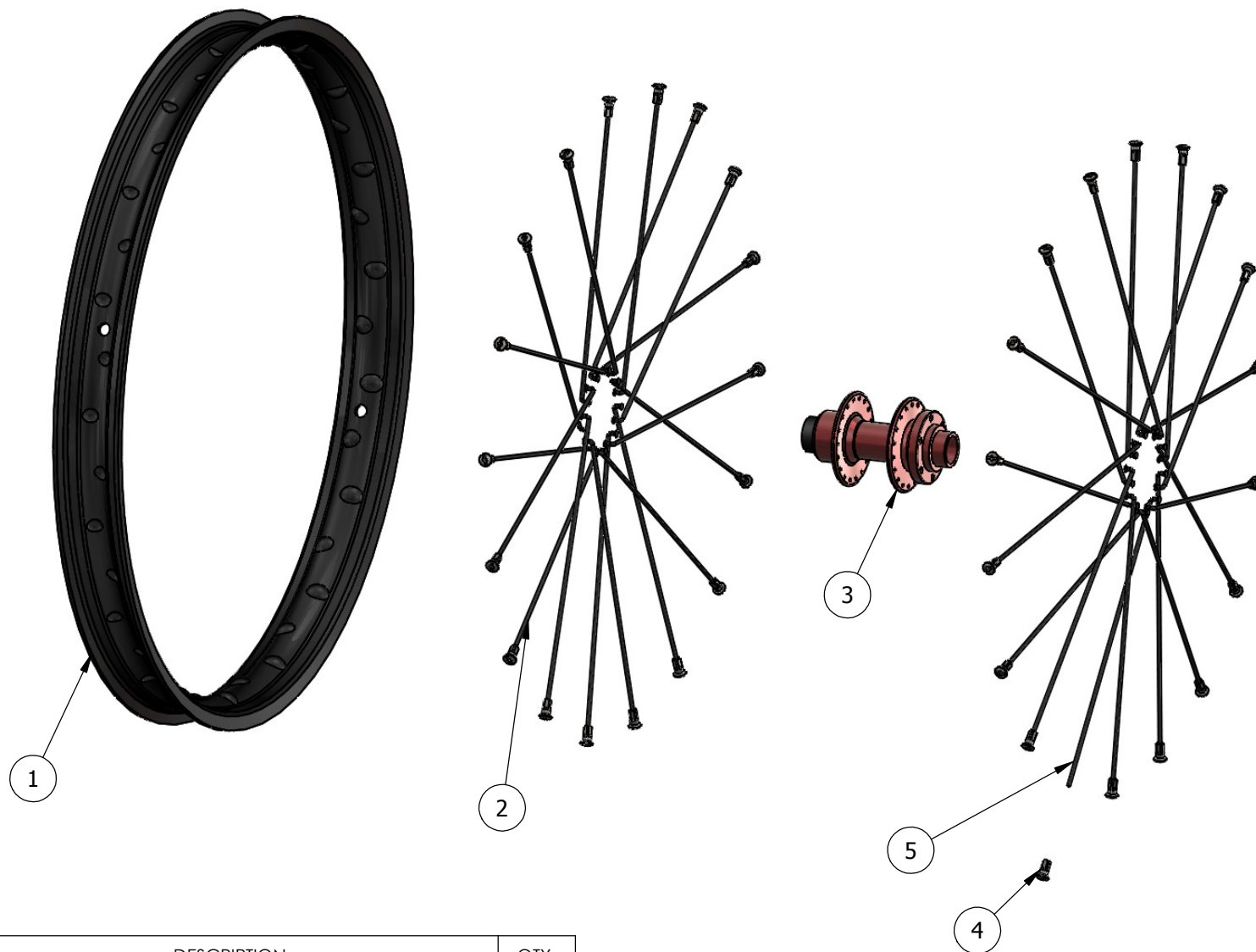
Part Number: WHE032227 | Version:1.0



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	TYR012221	Tyre - 19" x 2.50 MC trials, Vee Rubber	1
2	TYR022223	Tube - 19" x 2.50" MC	1
3	TYR032225	Rim tape - 19" MC	1
4	WHE061585	Rim lock - 1.4" - 1.6" rims	1
5	WHE042219	Wheel - 19" MC front, 36h, disc hub	1

Wheel - 19" MC front, 36h, disc hub

Part Number: WHE042219 | Version: 1.0



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	WHE052009	Rim - 19" x 1.4" MC, 36h, black	1
2	WHE082204	Wheel spoke - 12G x 219mm, silver	18
3	WHE021549	Hub - front, disc, 36h, 20mm axle, alu, red, excl. axle	1
4	WHE082346	Wheel spoke nipple - 12G x 14mm, silver	36
5	WHE082203	Wheel spoke - 12G x 221mm, silver	18

Date:09/01/2017

Document Ref: 2219

Issue No: 2

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Available Separately	
Part No	Description
FIX051948	Bearing - 20x32x7mm, 6804RS, rubber shielded

Wheel set - 19" MC, rear, 12mm disc hub, inc. 2.5" tyre

Part Number: WHE032228

Version: 1.0



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	TYR012221	Tyre - 19" x 2.50 MC trials, Vee Rubber	1
2	TYR022223	Tube - 19" x 2.50" MC	1
3	TYR032225	Rim tape - 19" MC	1
4	WHE042209	Wheel - 19" MC rear, 36h, disc hub	1
5	WHE061585	Rim lock - 1.4" - 1.6" rims	1

Date: 09/01/2017

Document Ref: 2228

Issue No: 2

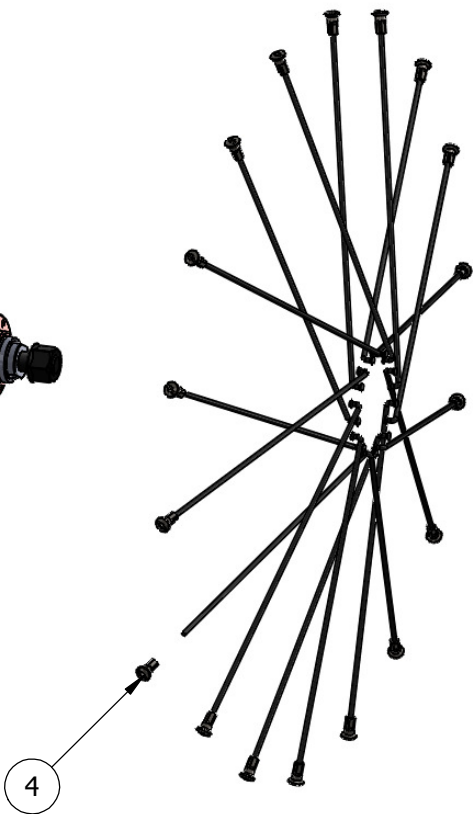
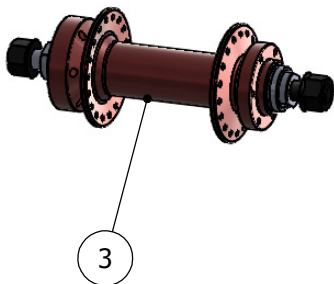
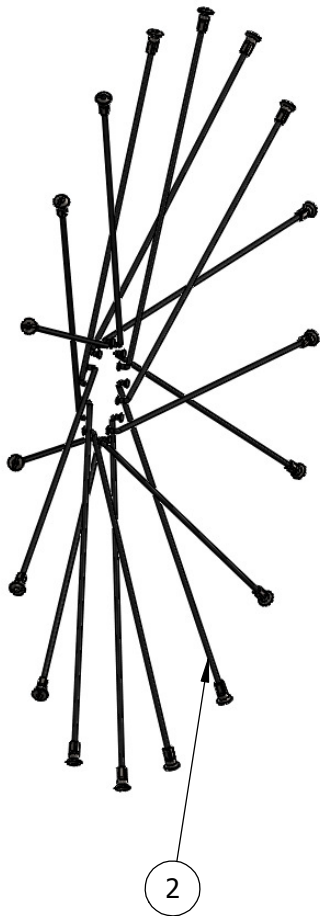
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Available Separately	
Part No	Description
STI032251	Rim stickers - 24.0R, 2017, 2 wheels

Wheel - 19" MC rear, 36h, disc hub

Part Number: WHE042209

Version: 1.0



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	WHE052009	Rim - 19" x 1.4" MC, 36h, black	1
2	WHE082012	Wheel spoke - 12G x 222mm, silver	36
3	WHE022428	Hub - rear, disc, 36h, 12mm axle, L-159mm, alu, red	1
4	WHE082346	Wheel spoke nipple - 12G x 14mm, silver	36

Date: 09/01/2017

Document Ref: 2209

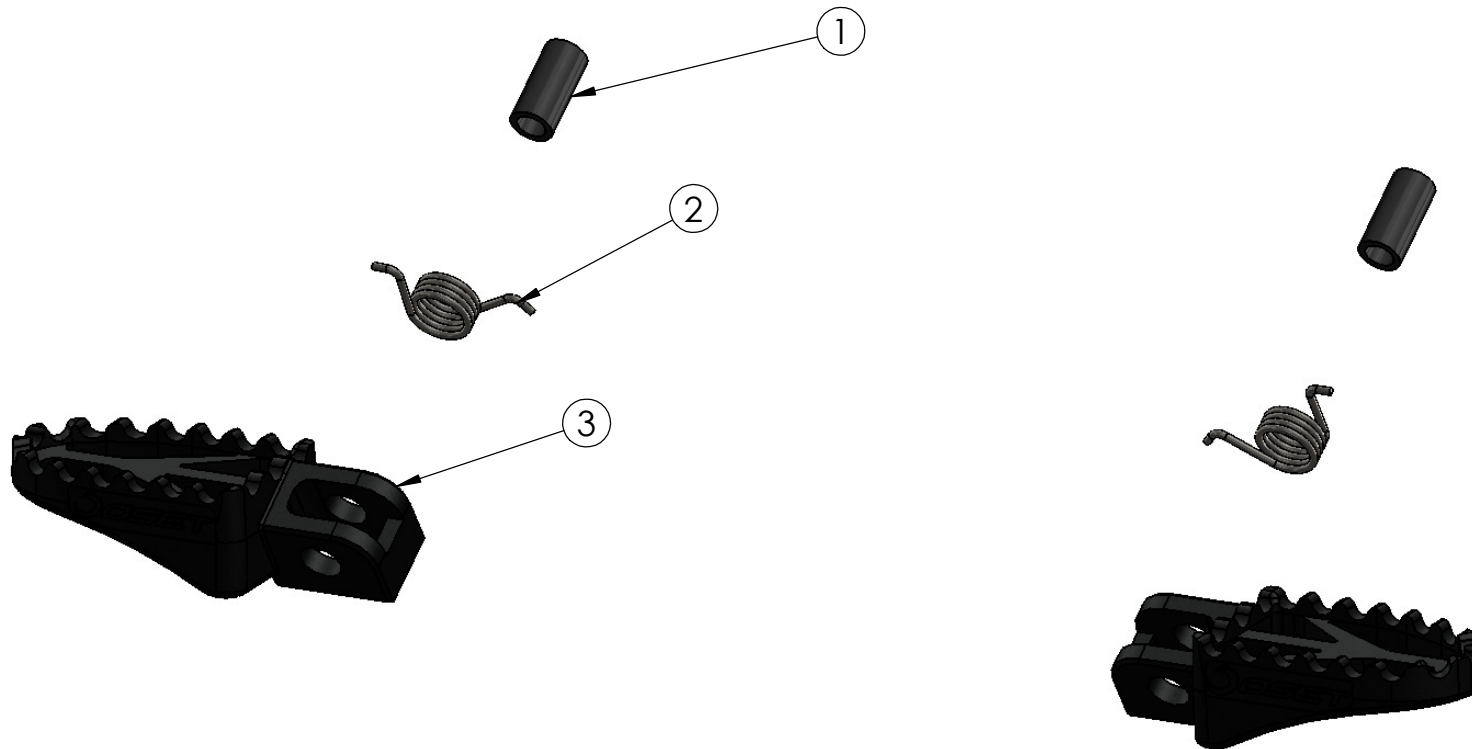
Issue No: 2

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Available Separately	
Part No	Description
FIX051572	Bearing - 12x28x8mm, 6001RS, rubber shielded

Footpeg Kit - springs, bushes and forged footpegs, black

Part Number: CHS012194 | Version: 1.0

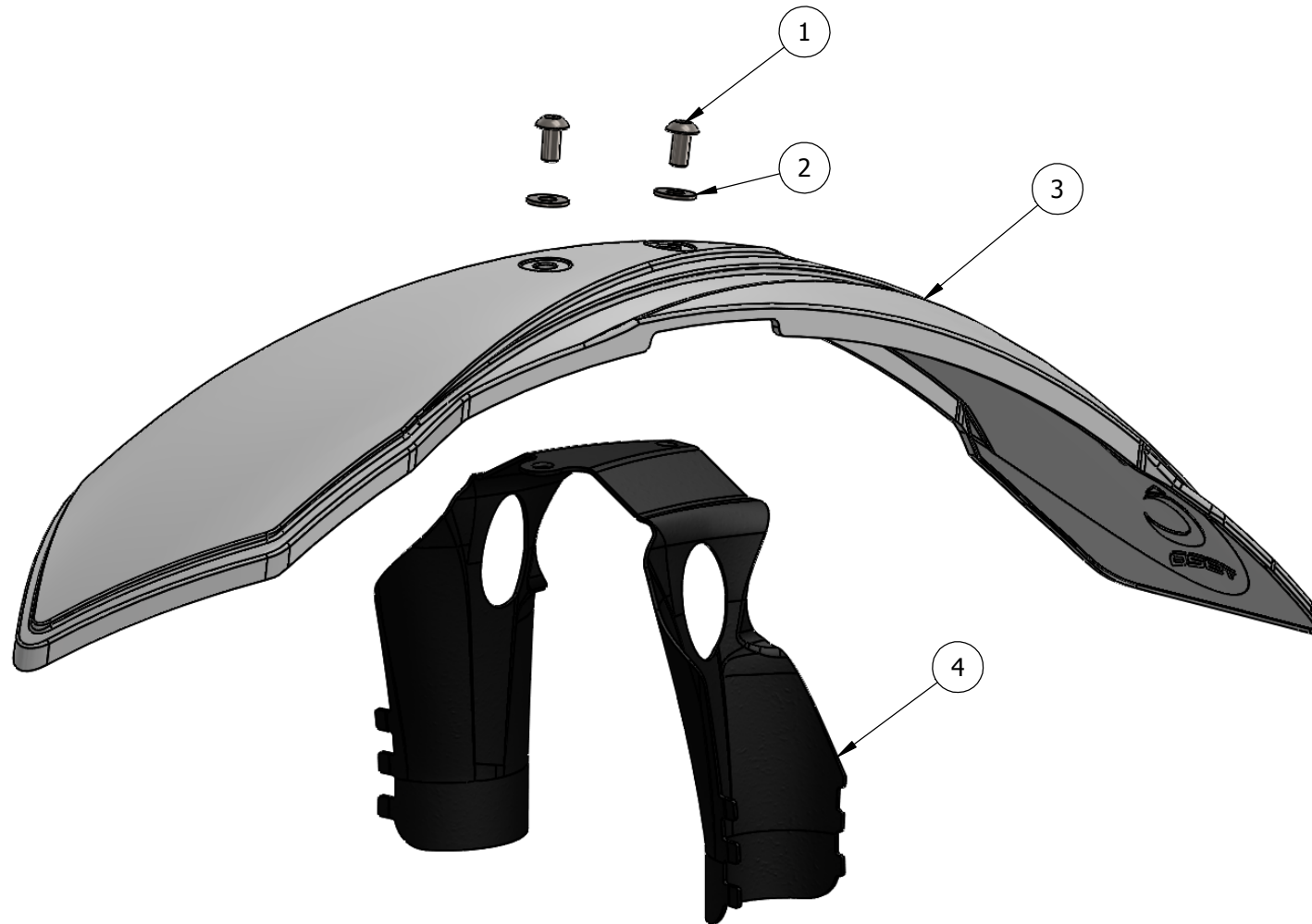


ITEM NO.	PartNo	DESCRIPTION	QTY.
1	CHS011755	Footpeg bush - 1 piece, steel, black	2
2	CHS011433	Footpeg spring - 1 piece, steel, silver	2
3	CHS011757	Footpegs - pair, forged alu, black	1
Date: 06/01/2017 Document Ref: 2194 Issue No: 2 © 2017 OSET Bikes			

Front mudguard kit - 24.0R

Part Number: PLA022235

Version: 1.0



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	FIX011274	Bolt - M5 x 10mm, button head, hex socket	2
2	FIX031411	Washer - M5 x 12mm, plain	2
3	PLA022003	Mudguard - front, L-498mm, moulded, white	1
4	CHS092237	Bracket - front mudguard, n shape, black	1