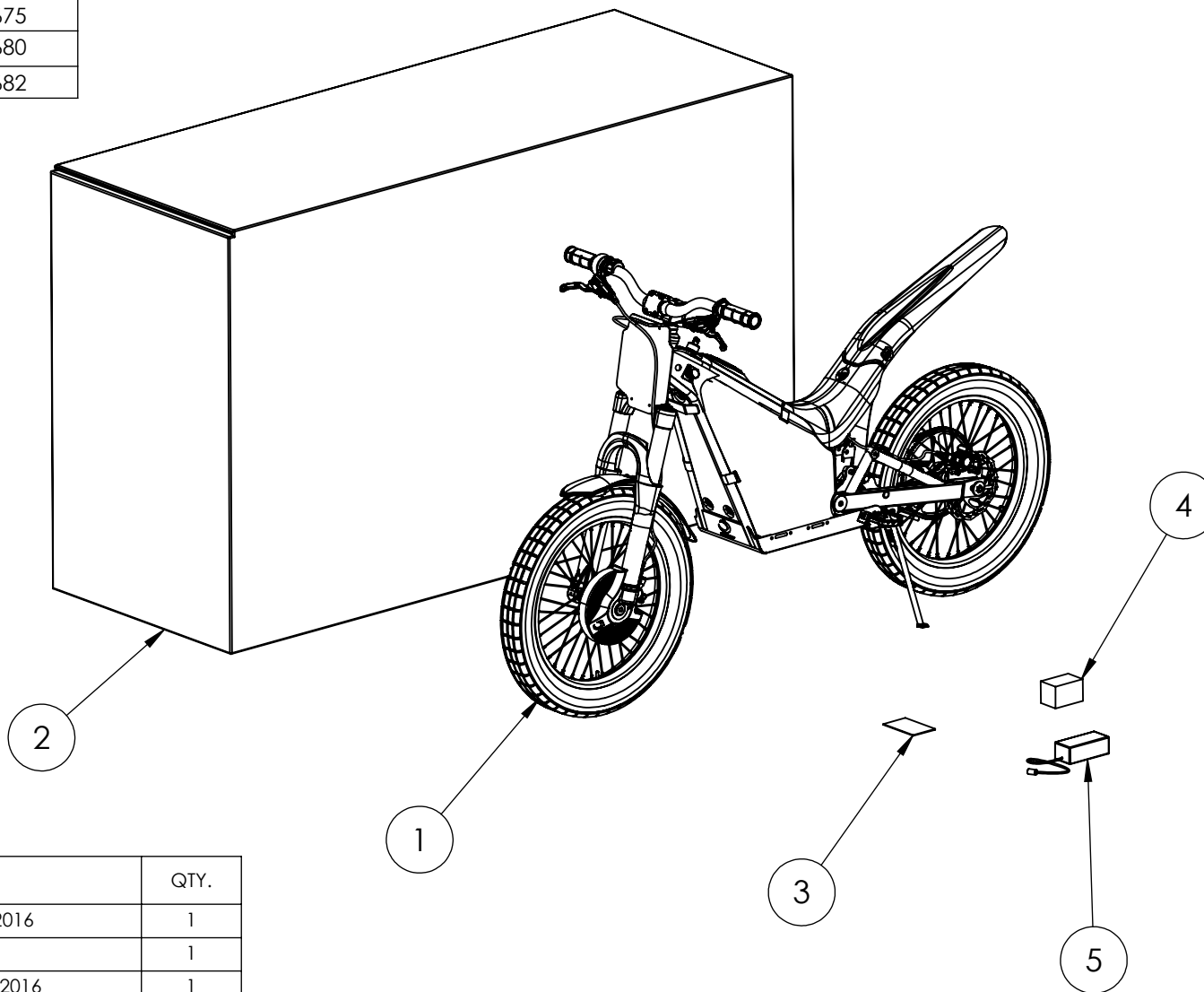


OSET 20.0" Eco 48V 1200W 2016



Part Number: See Table		Version: 2.0
Description	Bike P/N	Charger P/N
20.0" Eco UK	SPD041776-UK	ELE021684
20.0" Eco Europe	SPD041776-EU	ELE021678
20.0" Eco USA	SPD041776-US	ELE021686
20.0" Eco Australia	SPD041776-AU	ELE021675
20.0" Eco Japan	SPD041776-JP	ELE021680
20.0" Eco South Africa	SPD041776-SA	ELE021682

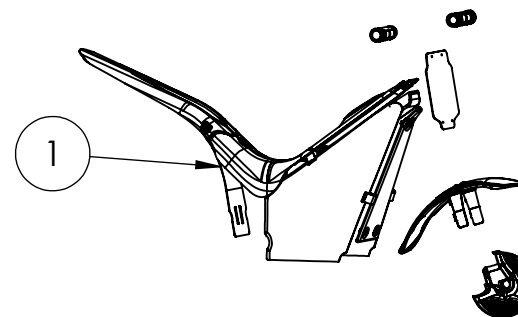


ITEM NO.	PartNo	DESCRIPTION	QTY.
1	BIK011701	Bike assembly - OSET 20.0 Eco 2016	1
2	PAC011904	20.0 Shipping Carton	1
3	INS011714	Bike Instructions - 20.0E & 20.0R, 2016	1
4	MIS021861	Tools - bike assembly tools	1
5	See Table	Charger - 48V, 3A, lead acid (UK) with power lead	1

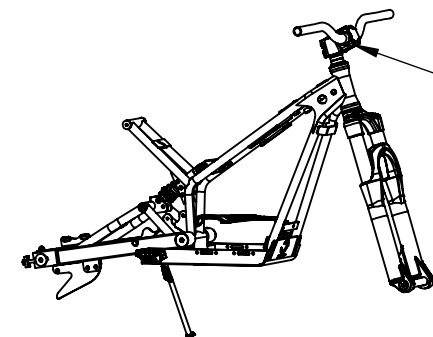
Bike assembly - OSET 20.0 Eco 2016

Part Number: BIK011701

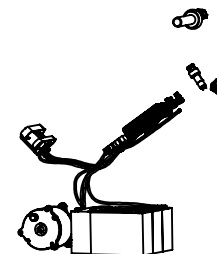
Version: 2.0



2



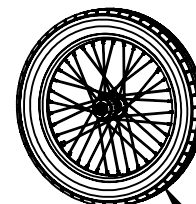
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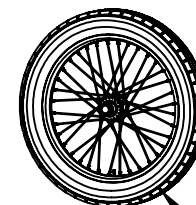
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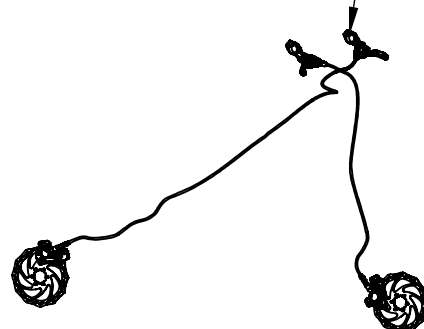
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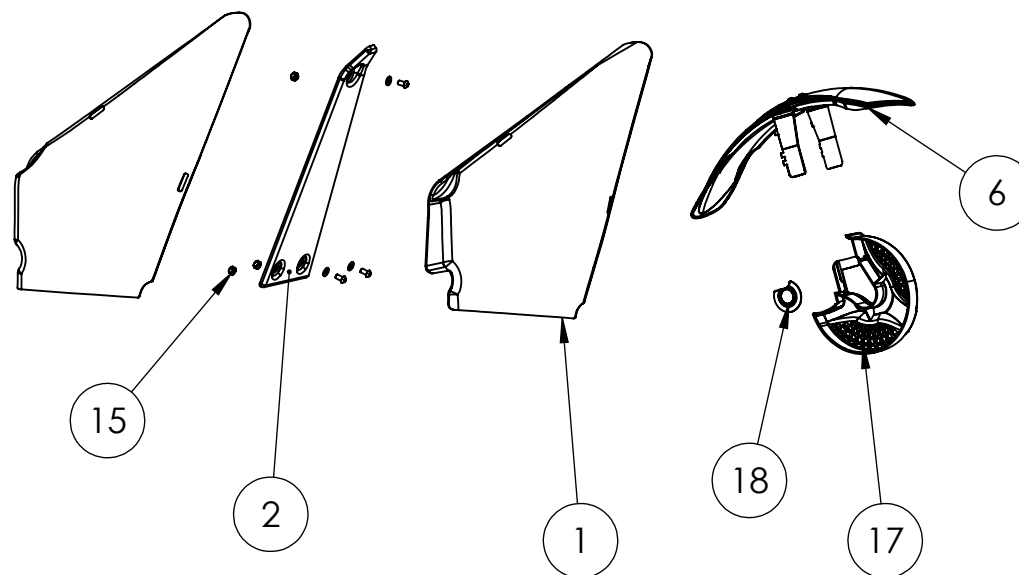
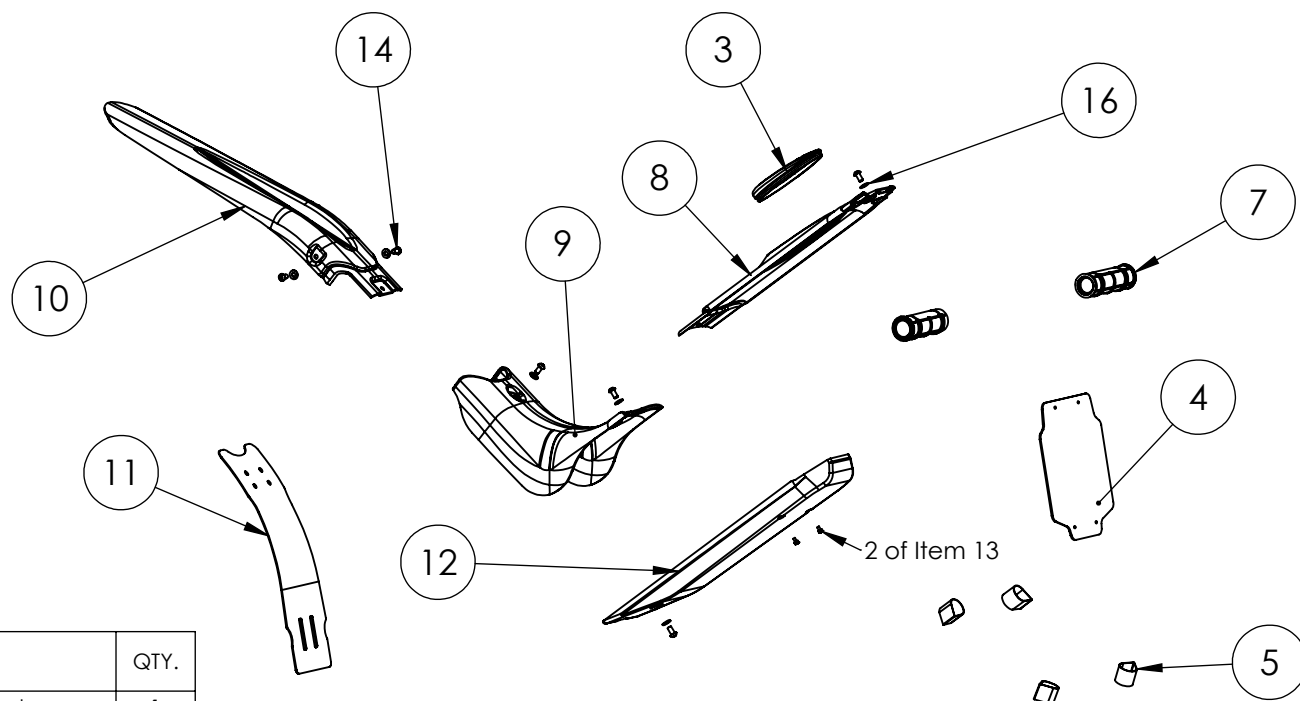
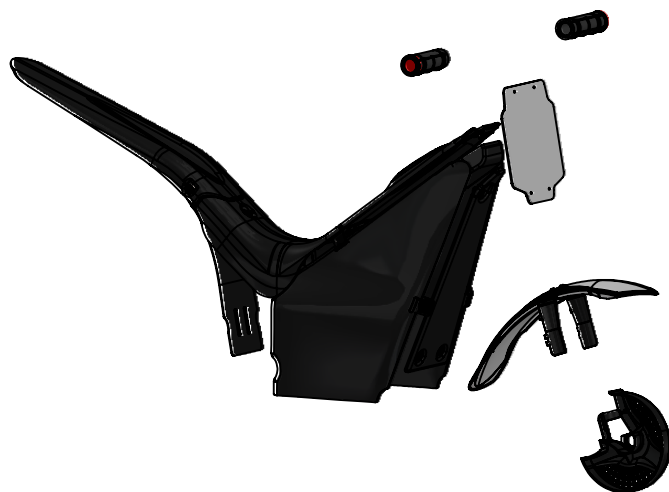


ITEM NO.	PartNo	DESCRIPTION	QTY.
1	PLA001896	Plastic assembly - 20.0E&R, plastic set	1
2	BRK051898	Hydraulic disc brake assembly - 20.0E	1
3	CHS001967	Chassis assembly - 20.0E	1
4	ELE001901	Full electrical assembly - 20.0E&R	1
5	DRV061922	Chain & sprocket kit - 20.0L&E, 10-86t, #219	1
6	STI011702	Sticker set - 20.0E, 2016	1
7	WHE031512	Wheel set - 20", front, 20mm disc hub, inc. 2.5" tyre	1
8	WHE031515	Wheel set - 20", rear, disc hub, inc. 2.5" tyre	1

Plastic assembly - 20.0E plastic set

Part Number: PLA001896

Version: 1.0



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	PLA051711	Infill panels - pair, H-413mm, moulded, black	1
2	PLA061564	Splash guard - front, H-390mm, moulded, black	1
3	PLA071273	Tank bung - oval, rubber, moulded, black	1
4	PLA031571	Number board - flat, square, white	1
5	PLA051754	Infill panels - velcro strap, black	4
6	PLA021897	Front mudguard kit - 20.0	1
7	PLA111383	Grips - OSET branded, pair, red & grey	1
8	PLA071596	Tank cover - L-391mm, moulded, black	1
9	PLA041597	Seat unit - central, L-292mm, moulded, black	1
10	PLA021598	Mudguard - rear, dished, L-532mm, moulded, black	1
11	PLA061561	Splash guard - rear, black	1
12	PLA011744	Controller cover - moulded, black	1
13	FIX011858	Bolt - M4 x 6mm, cap head, hex socket	2
14	FIX011275	Bolt - M6 x 12mm, button head, hex socket	9
15	FIX021859	Nut - M6, hex	3
16	FIX031857	Washer - M6 x 13mm, plain	9
17	PLA091565	Disc guard - RST Space fork, 160mm rotor, moulded, black	1
18	FIX031566	Washer - disc guard retaining washer, steel, black	1

Date: 18/02/2015

Document Ref: 1896

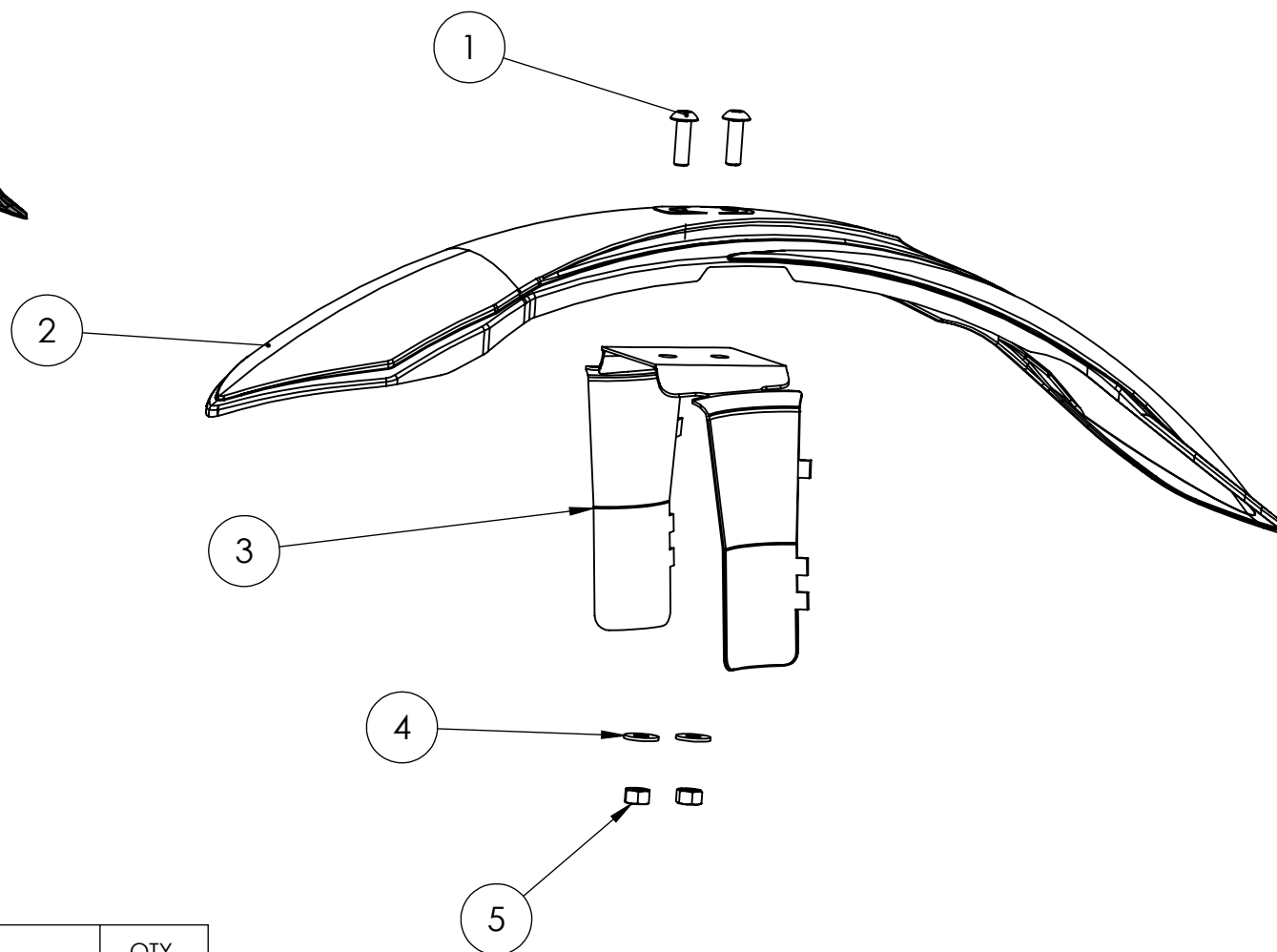
Issue No: 2.0

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Front mudguard kit - 20.0

Part Number: PLA021897

Version: 1.0

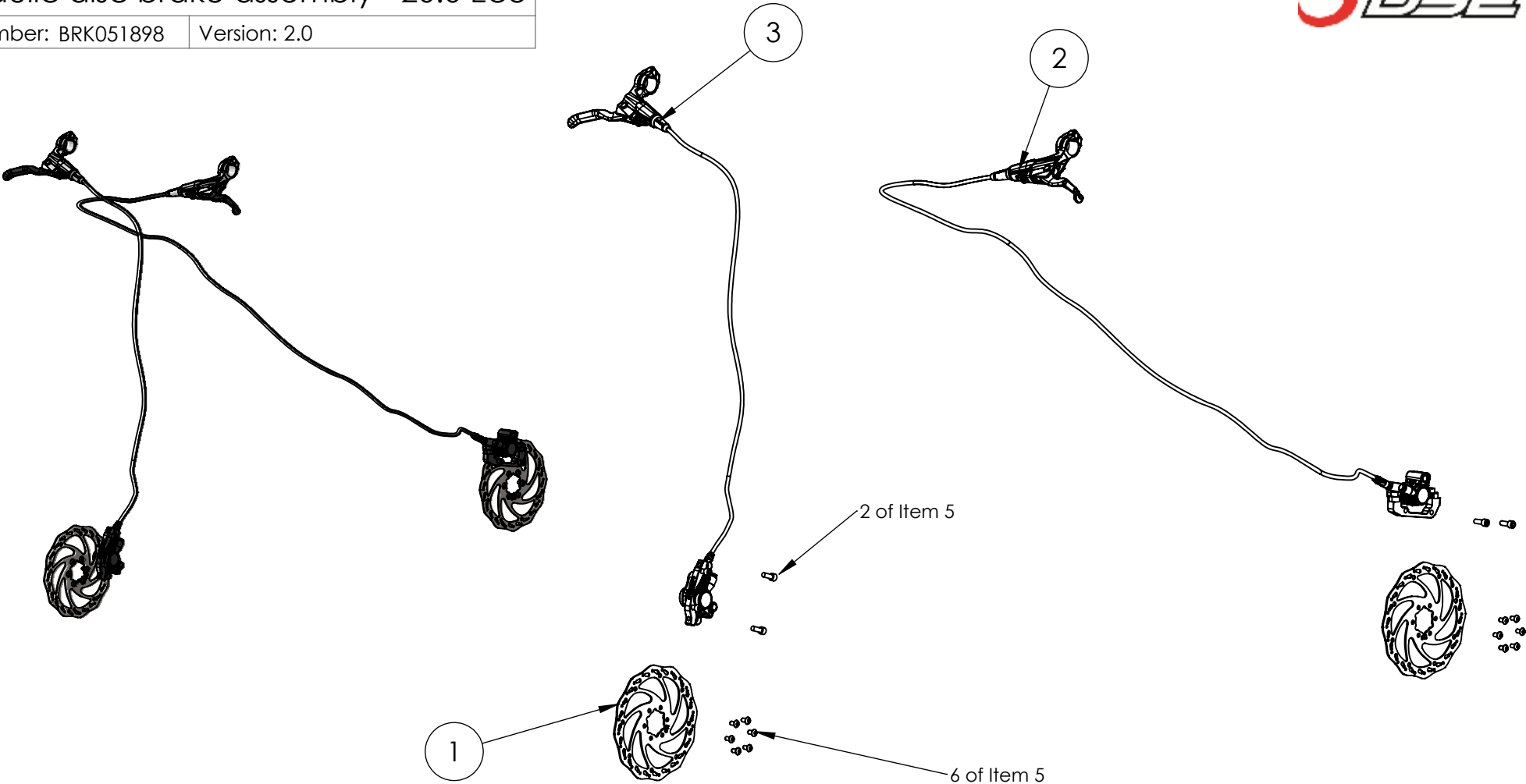


ITEM NO.	PartNo	DESCRIPTION	QTY.
1	FIX011277	Bolt - M5 x 16mm, button head, hex socket	2
2	PLA021562	Mudguard - front, L-415mm, moulded, white	1
3	CHS091560	Bracket - front mudguard, m shape, steel, black	1
4	FIX031411	Washer - M5 x 12mm, plain	2
5	FIX021405	Nut - M5, hex	2

Hydraulic disc brake assembly - 20.0 Eco

Part Number: BRK051898

Version: 2.0



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	BRK031860	Brake disc - Promax, wavey, 160mm, steel, silver	2
2	BRK051705	Brake set - hornet, hyd disc, caliper & lever, rear, 160mm, black & white	1
3	BRK051670	Brake set - hornet, hyd disc, caliper & lever, front, 160mm, black & white	1
4	FIX011847	Bolt - M6 x 16mm, cap head, hex socket	4
5	FIX012111	Bolt - M5 x 10mm, button head, torx socket	12

Date: 18/02/2016

Document Ref: 1898

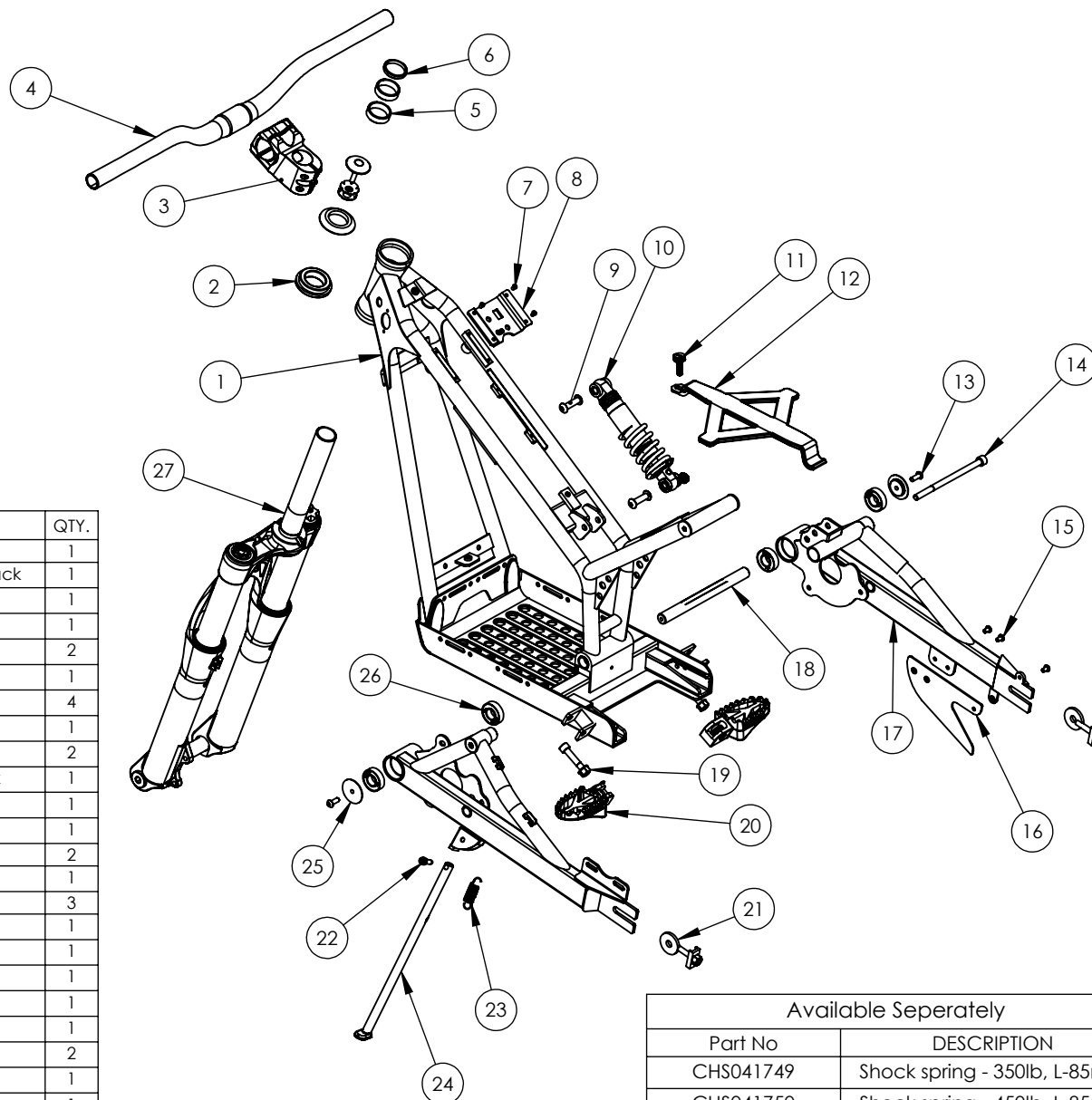
Issue No: 1

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Available Separately	
Part No	Description
BRK061722	Brake pads - hyd disc brake, pair, 3 prongs

Chassis assembly - 20.0E

Part Number: CHS001967 Version: 2.0

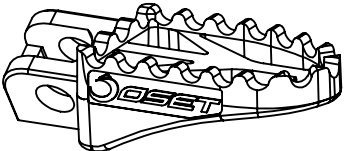
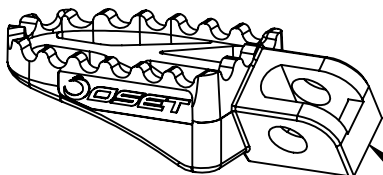
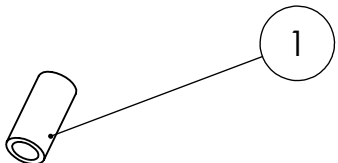
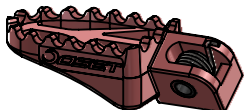


ITEM NO.	PartNo	DESCRIPTION	QTY.
1	CHS071704	Frame - 20.0E, front, steel, black	1
2	CHS121553	Headset - sealed, replaceable bearings, inc. internal cups, 1-1-8", black	1
3	CHS061554	Stem - alloy, black	1
4	CHS051552	Handlebar - OSET, alloy, black	1
5	CHS121259	Headset - stem spacer, a-head, 10mm, alu, black	2
6	CHS121260	Headset - stem spacer, a-head, 5mm, alu, black	1
7	FIX011848	Bolt - M4 x 6mm, button head, phillips	4
8	CHS091844	Bracket - dial plate, steel, black	1
9	FIX011392	Bolt - rear shock, M6, od-8, L-29 (assembly)	2
10	CHS031592	Rear shock - DV-22AR, 650lb, L-165mm, rebound adjustment, black	1
11	FIX012004	Bolt - M6 x 22mm with plastic cover	1
12	CHS091706	Bracket - battery strap, 48V, steel, red PU coating	1
13	FIX011830	Bolt - M6 x 16mm, button head, hex socket	2
14	FIX011890	Bolt - M8 x 135mm, cap head, hex socket	1
15	FIX011846	Bolt - M5 x 8mm, button head, hex socket	3
16	CHS091465	Chain guard - lower, steel, black	1
17	CHS081989	Swing arm - 20.0E, pair, steel, black	1
18	CHS081741	Swing arm axle - 15mm, steel, silver	1
19	FIX011892	Bolt kit - M8 x 45mm, cap head, washer & locknut (2 sets)	1
20	CHS011257	Footpeg Kit - springs, bushes and cast footpegs	1
21	CHS111298	Chain adjuster - 1 piece, 9mm, alu, black	2
22	FIX011370	Bolt - M6 x 23mm, 12mm plain shank, cap head, hex socket, steel	1
23	CHS101314	Side stand - spring, steel, silver	1
24	CHS101578	Side stand - steel, silver	1
25	CHS081716	Swing arm cover - 1 bearing cover, steel, black	2
26	FIX051834	Bearing - 15x32x9mm, 6002rs, rubber shielded	4
27	CHS021593	Forks - air & spring, rebound, RST Space, L-485mm, white	1

Available Separately	
Part No	DESCRIPTION
CHS041749	Shock spring - 350lb, L-85mm
CHS041750	Shock spring - 450lb, L-85mm
CHS041751	Shock spring - 550lb, L-85mm
CHS041949	Shock spring - 650lb, L-85mm
CHS041752	Shock spring - 750lb, L-85mm
CHS041589	Shock spring - 1000lb, L-85mm

Footpeg Kit - springs, bushes and forged footpegs

Part Number: CHS011891 Version: 1.0

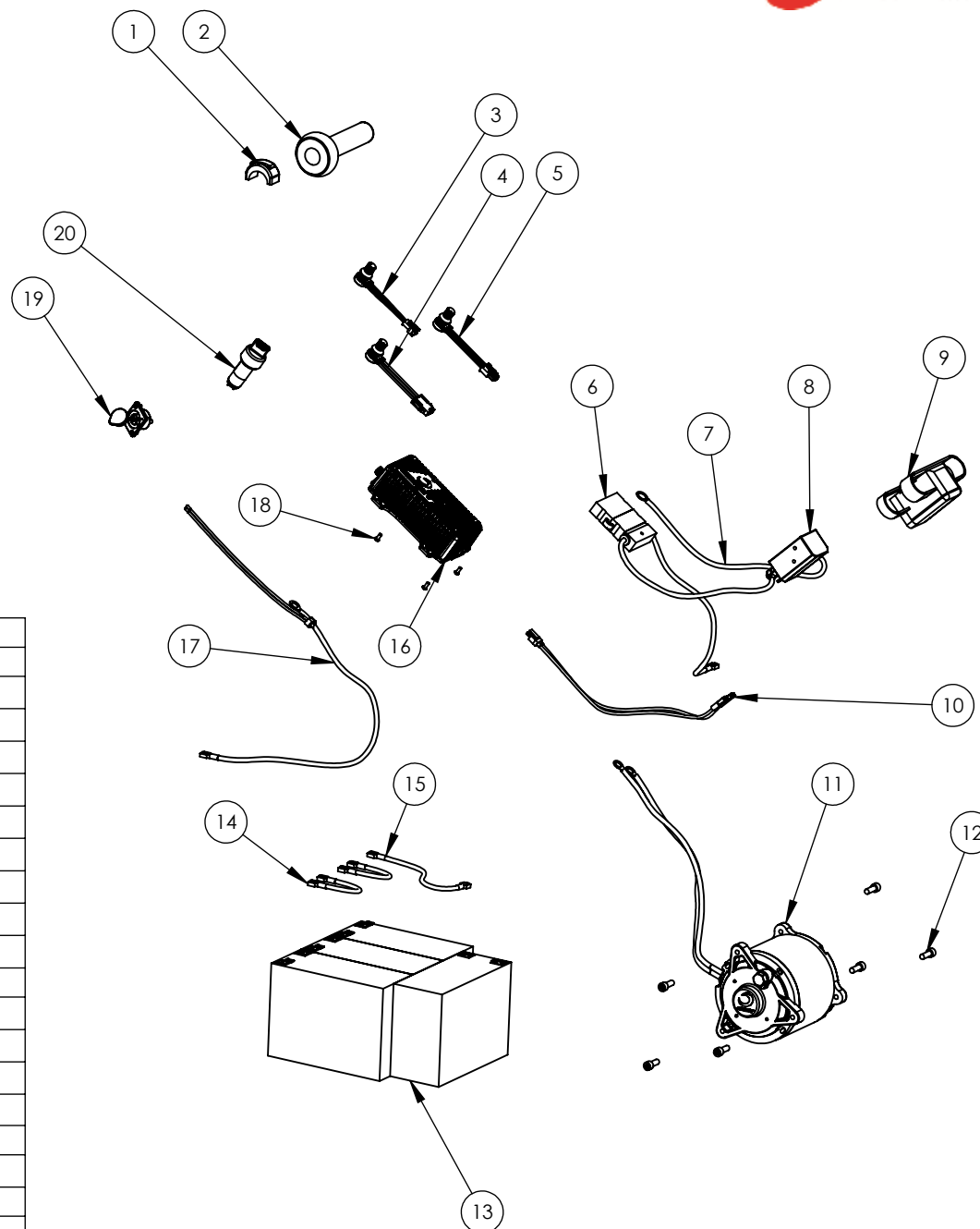
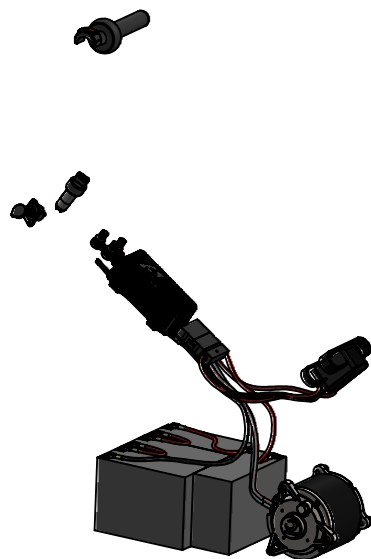


ITEM NO.	PartNo	DESCRIPTION	QTY.
1	CHS011755	Footpeg bush - 1 piece, steel, black	2
2	CHS011433	Footpeg spring - 1 piece, steel, silver	2
3	CHS011574	Footpegs - pair, forged alu, red	1
Date: 18/02/2016 Document Ref: 1891 Issue No: 1 © 2016 OSET Bikes			

Full electrical assembly - 20.0E&R

Part Number: ELE001901

Version: 1.0



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	ELE061287	Handlebar switch - on-off, rocker	1
2	ELE111600	Throttle - 48V, OSET grips, mk.2, red & grey	1
3	ELE081368	Potentiometer - speed dial, 20k pot & plug (inc cap), black	1
4	ELE081492	Potentiometer - power dial, 20k pot & plug (inc cap), black	1
5	ELE081323	Potentiometer - response dial, 20k pot & plug (inc cap), black	1
6	ELE101521	Wiring harness - positive, 48V, fuse	1
7	ELE101518	Wiring harness - relay-controller lead, eyeleted ends	1
8	ELE091481	Relay - 48V, 100A	1
9	ELE091503	Relay bag - 48V, nylon, black	1
10	ELE101517	Wiring harness - relay operating lead, 48V	1
11	MTR011485	Brushed motor - OSET 48V, 1200W	1
12	FIX011847	Bolt - M6 x 16mm, cap head, hex socket	6
13	BAT011250	Battery - lead acid, 12V 10Ah	4
14	ELE101390	Wiring harness - battery link wire, short, red	3
15	ELE101482	Wiring harness - battery link wire, long, red	1
16	ELE041821	Controller - 48V, 100A, 3 dial, 2016	1
17	ELE101519	Wiring harness - negative, 20.0 E&R	1
18	FIX011295	Bolt - M3 x 8mm, button head, hex socket	4
19	ELE011272	Charge port - female, 3pin, bayonet fitting, black	1
20	ELE071283	Key switch - water proof with black keys	1

Date: 18/02/2016

Document Ref: 1901

Issue No: 2

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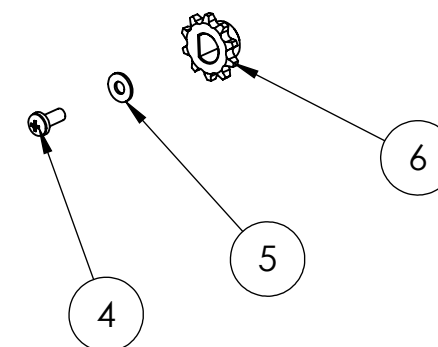
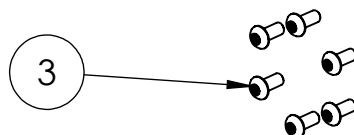
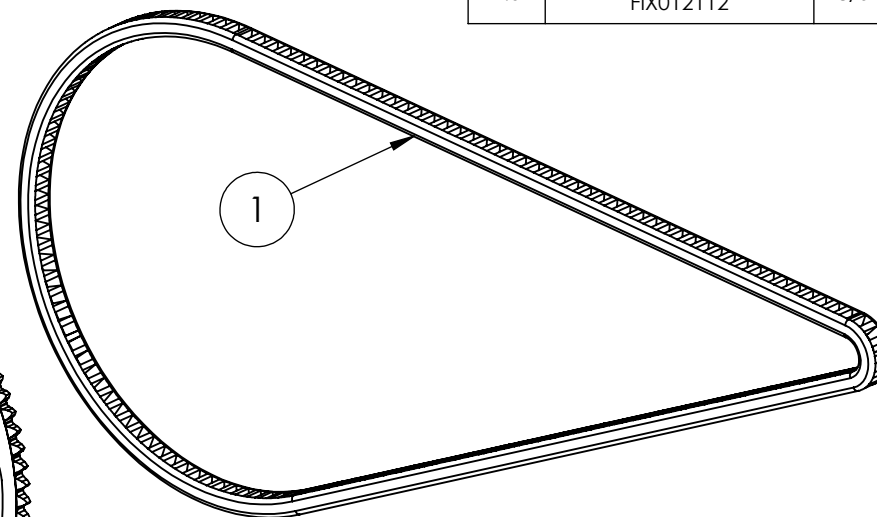
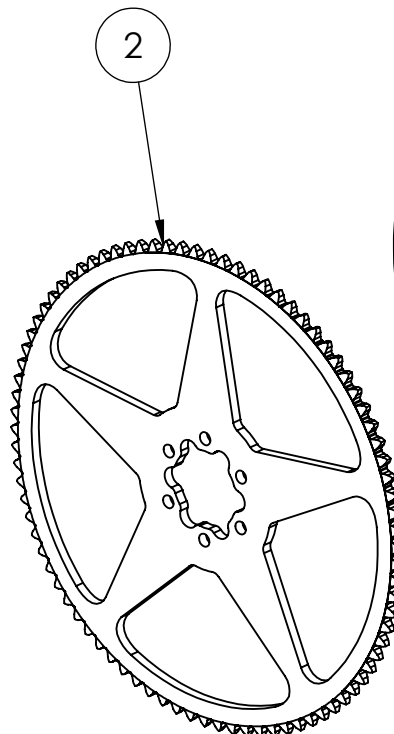
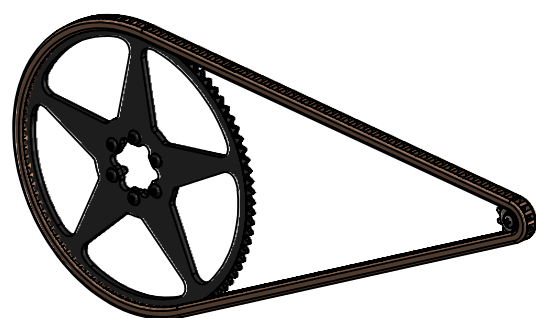
Chain & sprocket kit - 20.0L&E, 10-86t, #219

Part Number: DRV061922

Version: 2.0



REVISIONS		
VER.	DESCRIPTION	DATE
2.0	FIX011274 replaced by FIX012112	18/02/2016



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	DRV011460	Chain - #219, 12mm	1
2	DRV031494	Rear sprocket - 86t, #219, alloy, black	1
3	FIX012112	Bolt - M5 x 12mm, button head, torx socket	6
4	FIX011831	Bolt - M5 x 12mm, round head, phillips	1
5	FIX031411	Washer - M5 x 12mm, plain	1
6	DRV041493	Front sprocket - 10t, #219, 12mm d-shaft, steel	1
7	DRV021725	Masterlink - #219 chain, 3pcs	1

Date: 18/02/2016

Document Ref: 1922

Issue No: 1

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Sticker set - 20.0E, 2016

Part Number: STI011702

Version: 1.0



Item No	PartNo	Description	QTY
1	STI041968	Sticker - 20.0E, side panels (pair), 2016	1
2	STI041969	Sticker - 20.0E, seat unit sides (pair), 2016	1
3	STI041970	Sticker - 20.0E, tank cover, 2016	1
4	STI041971	Sticker - 20.0E, seat unit top, 2016	1
5	STI041972	Sticker - 20.0E, rear mudguard, 2016	1
6	STI041973	Sticker - 20.0E, number board, 2016	1
7	STI041974	Sticker - 20.0E, splash guard, 2016	1
8	STI041975	Sticker - 20.0E, front mudguard, 2016	1
9	STI051976	Chassis sticker - 20.0E, swing arms (pair), 2016	1
10	STI051977	Chassis sticker - 20.0E, chain guard, 2016	1
11	STI051978	Chassis sticker - 20.0E, fork lowers (pair), 2016	1

Date: 18/02/2016

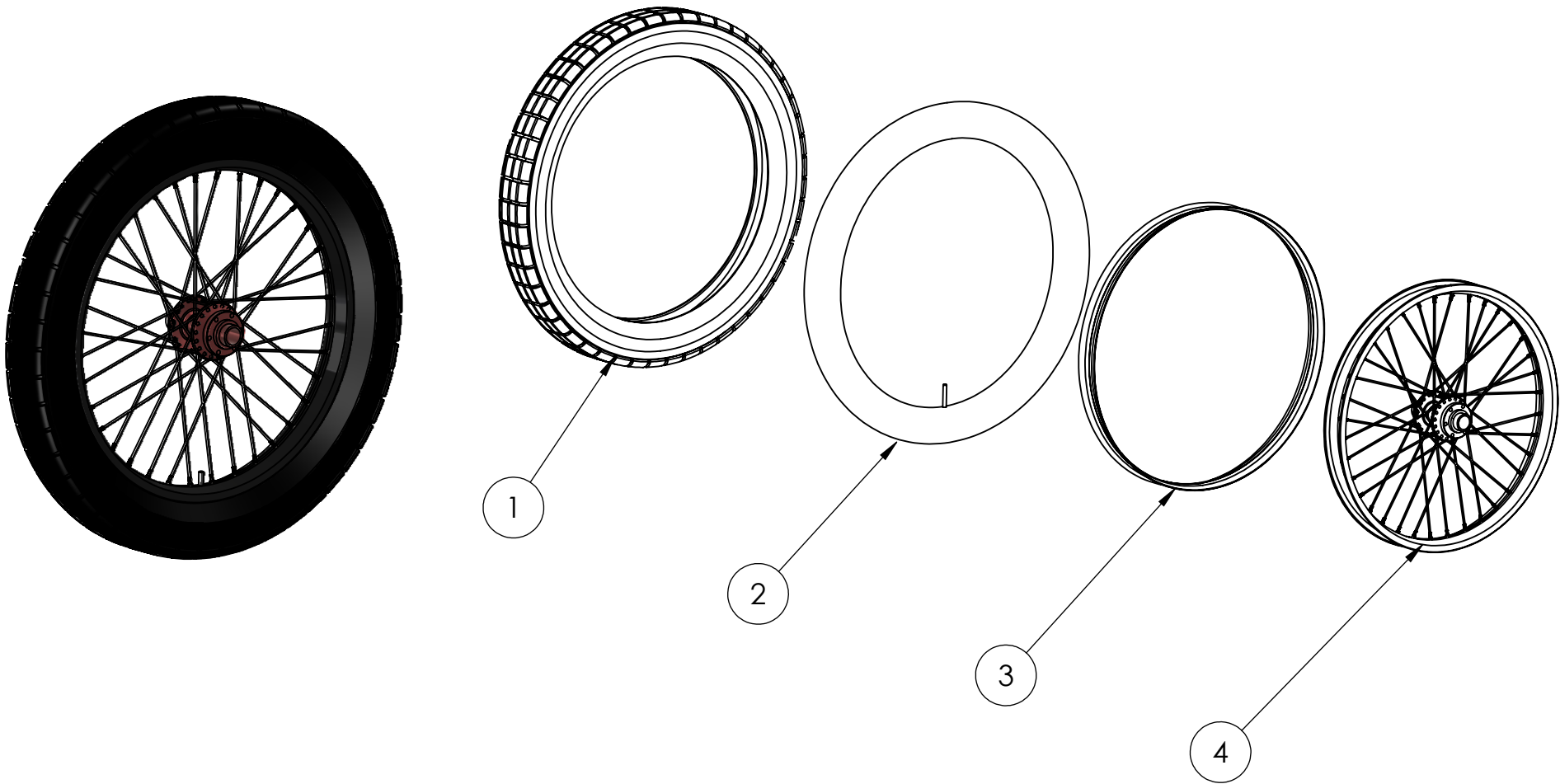
Document Ref: 1702

Issue No: 1

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

Part Number: WHE031512 Version: 1.0



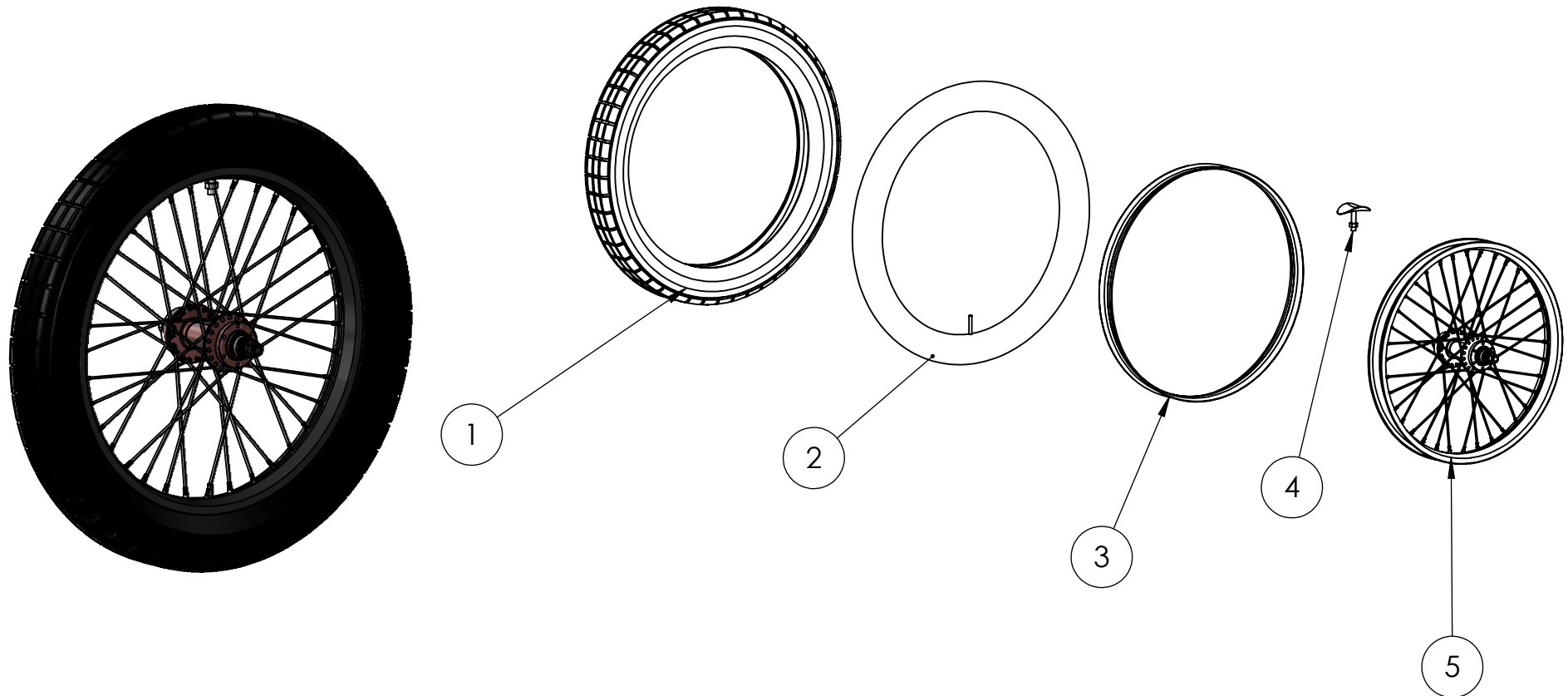
ITEM NO.	PartNo	DESCRIPTION	QTY.
1	TYR011608	Tyre - 20" x 2.5" Maxxis Creepy Crawler	1
2	TYR021618	Tube - 20" x 2.125"	1
3	TYR031620	Rim tape - 20" x 25mm	1
4	WHE041902	Wheel - 20", front, 20mm disc hub, 36h	1

Date: 21/04/2016 Document Ref: 1512 Issue No: 1 © 2016 OSET Bikes

Available Separately	
Part No	Description
FIX051948	Bearing - 20x32x7mm, 6804rs, rubber shielded
WHE082443	Wheel spoke - 13G x 169mm, black
WHE082444	Wheel spoke - 13G x 171mm, black
WHE081887	Wheel spoke nipple - 13G x 14mm, silver

Wheel set - 20", rear, disc hub, inc. 2.5" tyre

Part Number: WHE031515 Version: 1.0



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	TYR011608	Tyre - 20" x 2.5" Maxxis Creepy Crawler	1
2	TYR021618	Tube - 20" x 2.125"	1
3	TYR031620	Rim tape - 20" x 25mm	1
4	WHE061585	Rim lock - 1.4" - 1.6" rims	1
5	WHE041918	Wheel - 20", rear, disc hub, 36h	1

Date: 21/04/2016 Document Ref: 1515 Issue No: 1 © 2016 OSET Bikes

Available Separately	
Part No	Description
FIX051738	Bearing - 10x26x8mm, 6002rs, rubber shielded
WHE082442	Wheel spoke - 13G x 170mm, black
WHE081887	Wheel spoke nipple - 13G x 14mm, silver