

TROMOX

MS4000D-TJ-V0 Exploded Views
2021

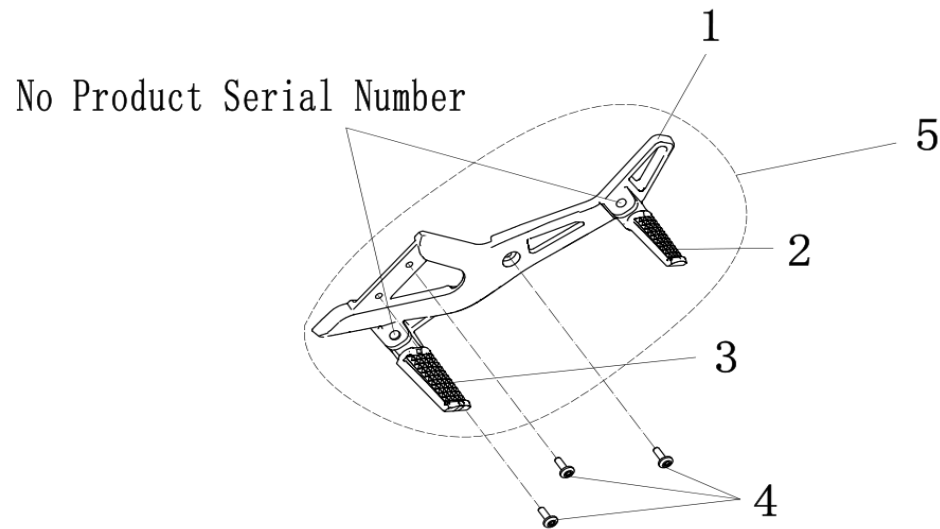
- 1
- 2
- 3

Illustration

No 5 includes No 1,2,3. Order No 5 only if you need the complete set.

A part with a serial number (No 1,2,3,4,5) indicates that the specific part can be ordered as spare part.

A part without a serial number indicates that the part cannot be ordered separately as spare part.



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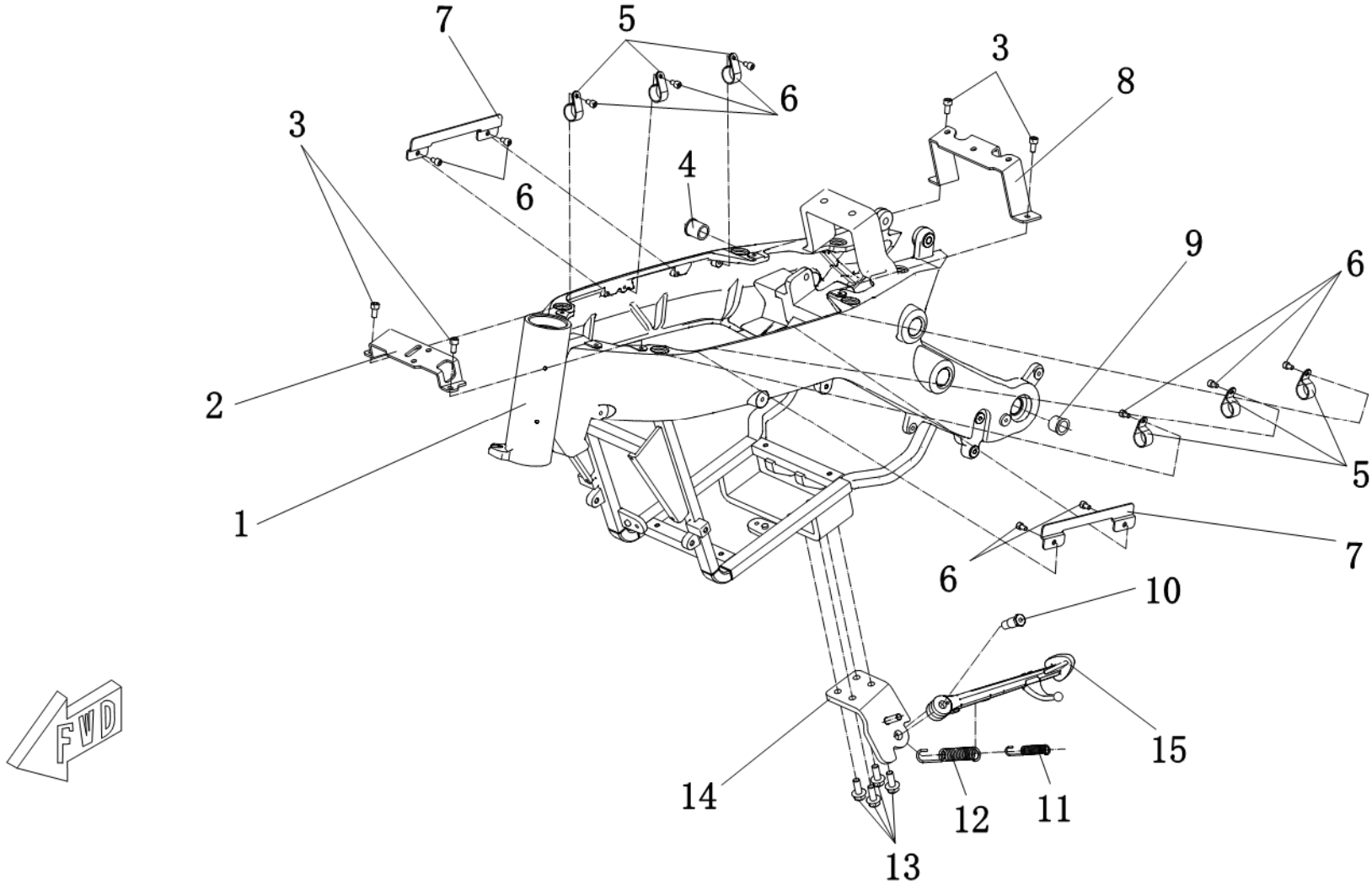
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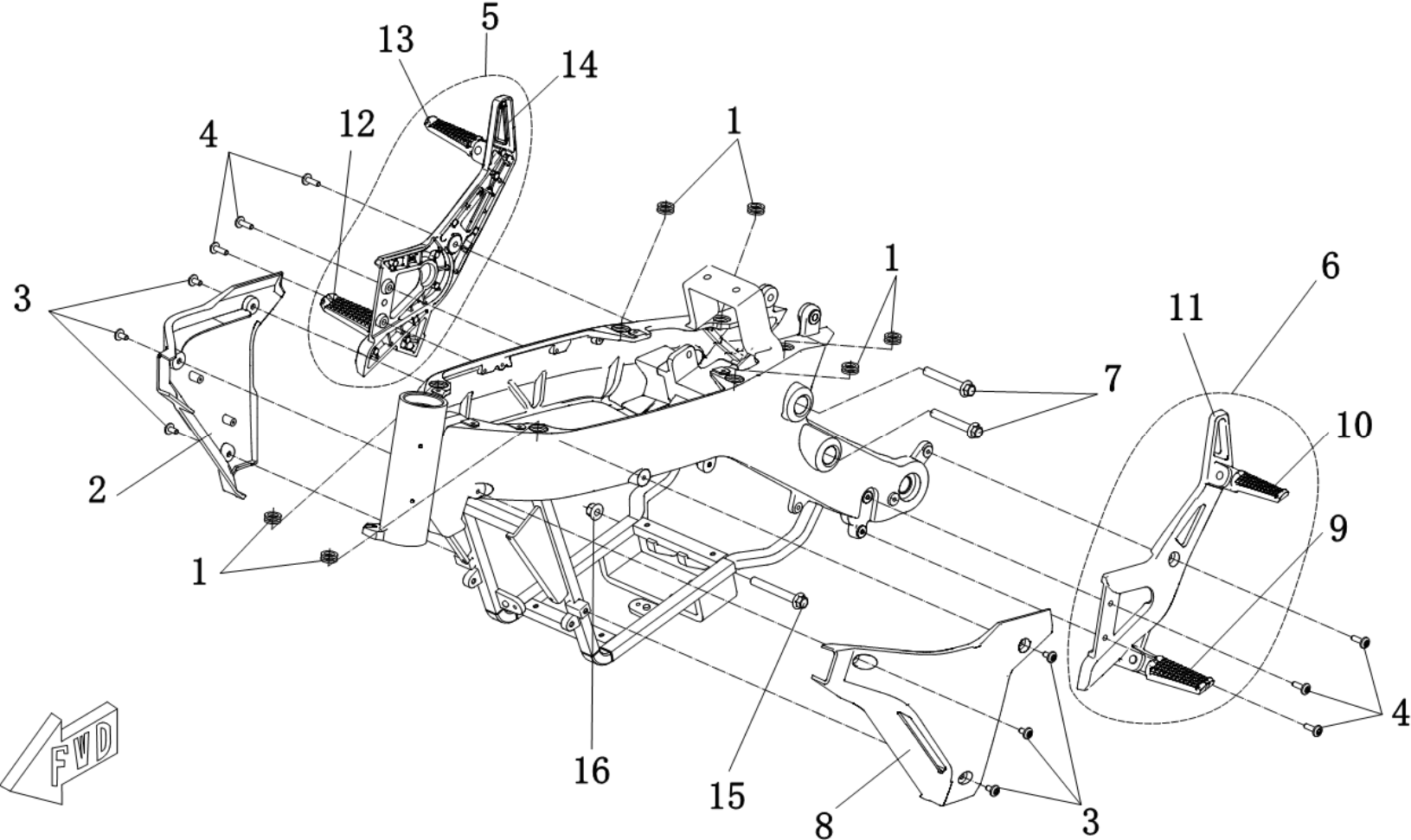
F01-1 Frame



F01-1 Frame

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	MS4000D-01010000	MS01DE-01010000-0000	Frame	1	
2	MS4000D-01000013	MS01DE-01000013-0000	Flap Lock Fixing Plate	1	
3	GB/T70.1 M6X12	GBT701-060012R1	Hexagon Socket Cap Screw M6X12	4	
4	MS4000D-01010002	MS01DE-01010002-0000	Embedded Right Shaft Sleeve	1	Pressed into the frame
5	MS4000D-01000017	MS01DE-01000017-0000	Cable Clamp	6	
6	GB/T70.1 M5X8	GBT701-050008R1	Hexagon Socket Cap Screw M5X8	10	
7	MS4000D-01000002	MS01DE-01000002-0000	Side Cover Baffle	2	
8	MS4000D-01000003	MS01DE-01000003-0000	Air Switch Fixing Plate	1	
9	MS4000D-01010001	MS01DE-01010001-0000	Embedded Left Shaft Sleeve	1	Pressed into the frame
10	MS1200DQ-01000003	MS01DQ-01000003-0000	Side Bracket Bolt	1	
11	MS1200DQ-01000002	MS01DQ-01000002-0000	Side Bracket Spring (small)	1	
12	MS1200DQ-01000001	MS01DQ-01000001-0000	Side Bracket Spring (big)	1	
13	GB/T5789 M8X20	GBT5789-080020R4	Hexagon Flange Bolts M8X20	4	Black
14	MS4000D-01000014	MS01DE-01000014-0000	Single Side Stand Mounting Plate	1	13-Inch
	MS4000D-01000020	MS01DE-01000020-0000	Single Side Stand Mounting Plate		14-Inch
15	MS4000D-01020000	MS01DE-01020000-0000	Single Side Stand Component	1	

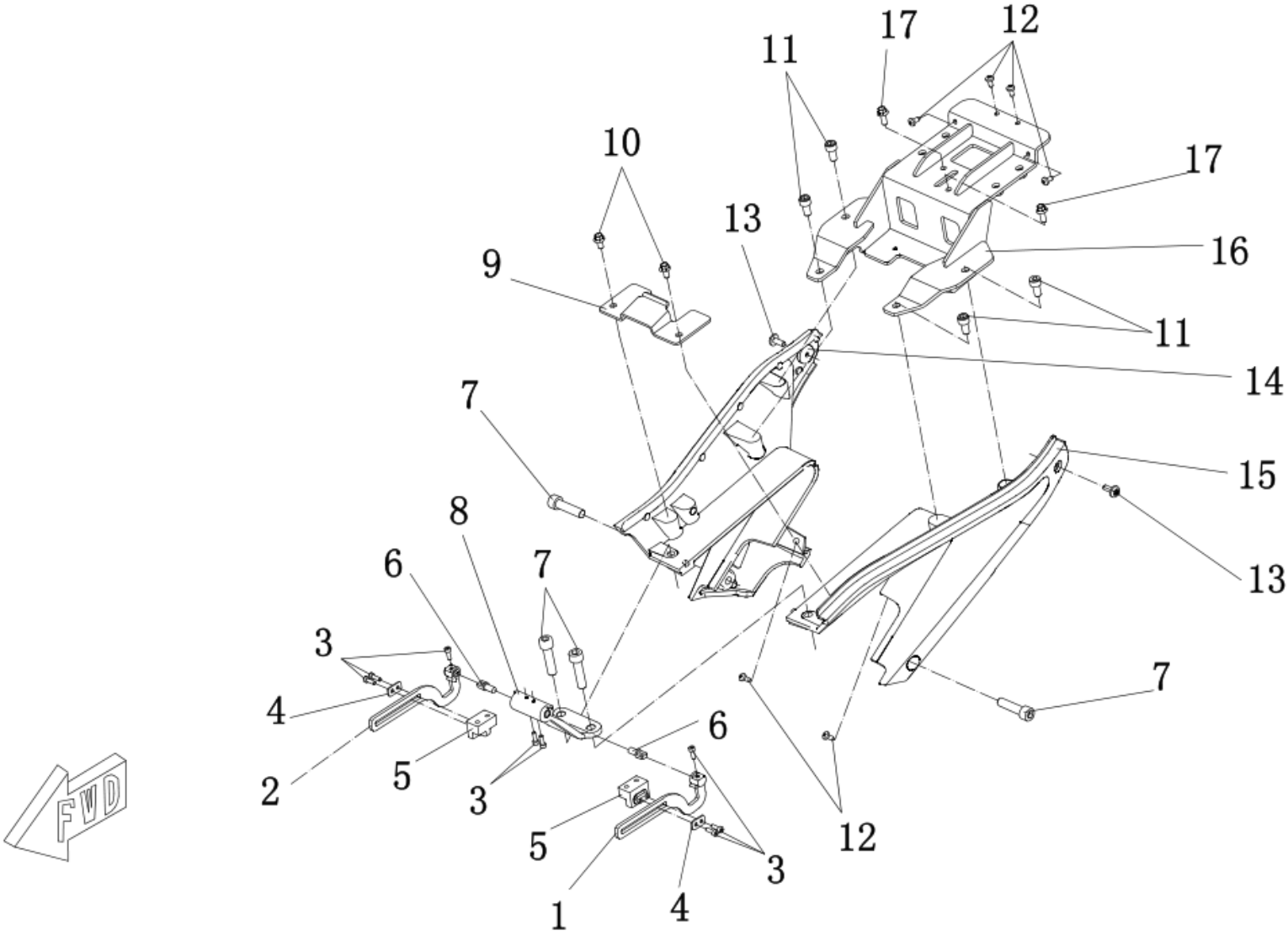
F01-2 Frame



F01-2 Frame

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	MS1200DQ-07000018	MS01DQ-07000018-0000	Round Rubber Bearing (big)	6	
2	MS4000D-01000016	MS01DE-01000016-00V1	Controller Right Guard Plate	1	Silver White
3	MS1200DQ-05000005	MS01DQ-05000005-0000	Hexagon Socket Cap Screw M6×12	6	
4	MS4000D-01000018	MS01DE-01000018-0000	Hexagon Socket Cap Screw M6×20	6	
5	MS4000D-01040000	MS01DE-01040000-0000	Right Foot Pedal Assey	1	
6	MS4000D-01030000	MS01DE-01030000-0000	Left Foot Pedal Assey	1	
7	GB/T5787 M10X1.25X70	GBT5787-106070R1	Hexagon Flange Bolts M10X1.25X70	2	
8	MS4000D-01000015	MS01DE-01000015-00V1	Controller Left Guard Plate	1	Silver White
9	MS4000D-01030002	MS01DE-01030002-0000	Front Left Pedal	1	
10	MS4000D-01030003	MS01DE-01030003-0000	Rear Left Pedal	1	
11	MS4000D-01030001	MS01DE-01030001-0000	Left pedal bracket	1	
12	MS4000D-01040002	MS01DE-01040002-0000	Front right pedal	1	
13	MS4000D-01040003	MS01DE-01040003-0000	Rear right pedal	1	
14	MS4000D-01040001	MS01DE-01040001-0000	Right pedal bracket	1	
15	GB/T5787 M10X1.25X80	GBT5787-106080R1	Hexagon Flange Bolts M10X1.25X80	1	
16	GB/T6187.2 M10X1.25	GBT61872-106R1	Hexagon Flange Lock Nut M10X1.25	1	

F01-3 Frame



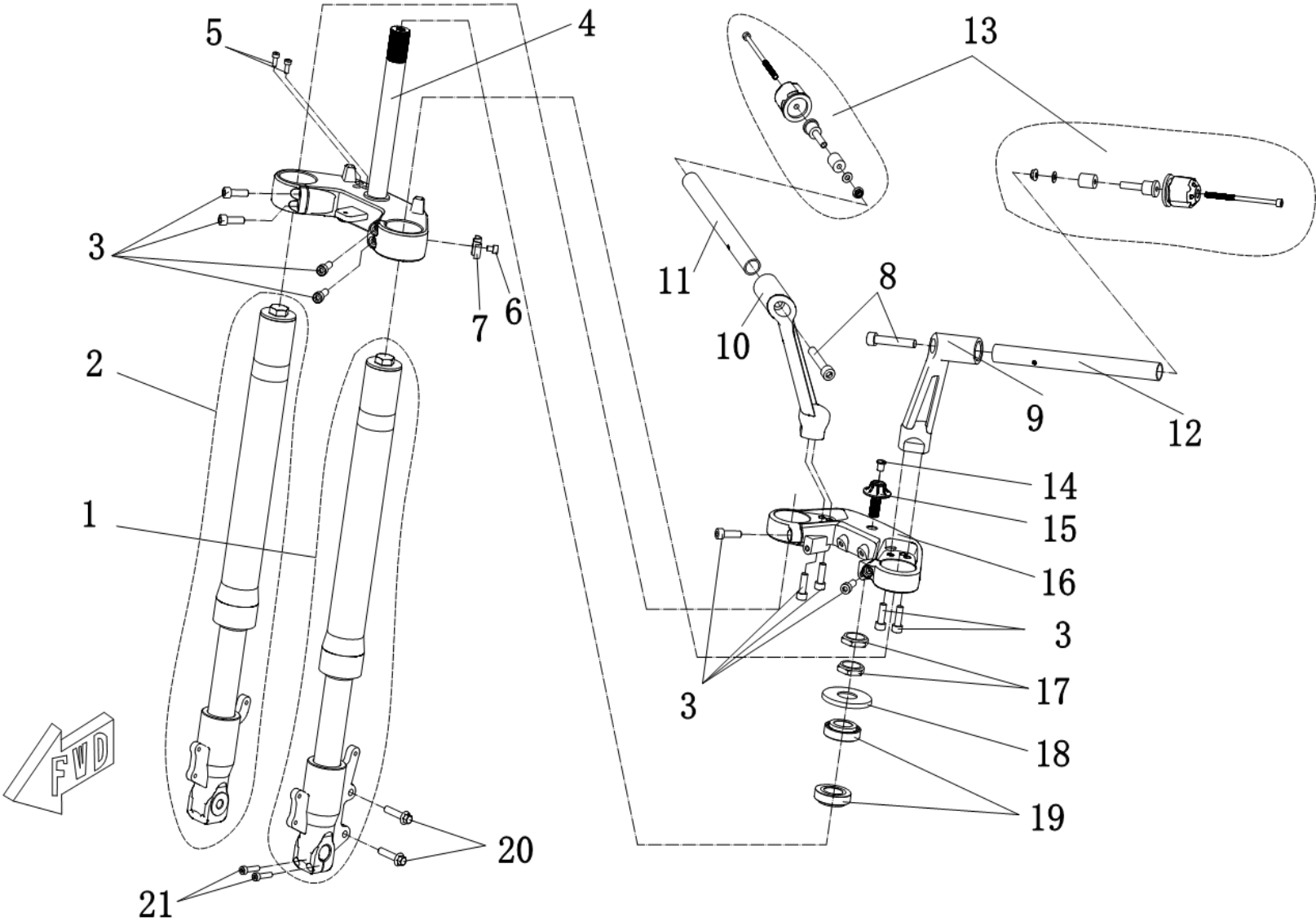
F01-3 Frame

Callout	Part Number	Material Code	Part Description	Qty per Bike
1	MS4000D-01000005	MS01DE-01000005-0000	Flip Cover Left Bracket	1
2	MS4000D-01000006	MS01DE-01000006-0000	Flip Cover Right Bracket	1
3	GB/T70.1 M4X12	GBT701-040012R1	Hexagon Socket Cap Screw M4X12	8
4	MS4000D-01000008	MS01DE-01000008-0000	Slide block	2
5	MS4000D-01000007	MS01DE-01000007-0000	Flip Slider	2
6	MS4000D-01000019	MS01DE-01000019-0000	Damping Shaft1N.M	2
7	GB/T70.1 M10X1.25X40	GBT701-106040R1	Hexagon Socket Cap Screw M10X1.25X40	4
8	MS4000D-01000004	MS01DE-01000004-0000	Flip support	1
9	MS4000D-01000012	MS01DE-01000012-0000	Seat Cushion Fixed Plate	1
10	GB/T5789 M6X12	GBT5789-060012R1	Hexagon Flange Bolts M6X12	2
11	GB/T5789 M8X16	GBT5789-080016R1	Hexagon Flange Bolts M8X16	4
12	GB/T845 ST4.2×13-C-H	GBT845-42013R2	Self-Tapping Screw	6
13	MS1200DQ-09000001	MS01DQ-09000001-0000	Hexagon Socket Cap Screw M6×16	2
14	MS4000D-01000010	MS01DE-01000010-00H2 MS01DE-01000010-00V1	Right Support Frame	1
15	MS4000D-01000009	MS01DE-01000009-00H2 MS01DE-01000009-00V1	Left Support Frame	1
16	MS4000D-01000011	MS01DE-01000011-0000	Rear Support Frame	1
17	GB/T5789 M6X16	GBT5789-060016R1	Hexagon Flange Bolts M6X16	2

Note

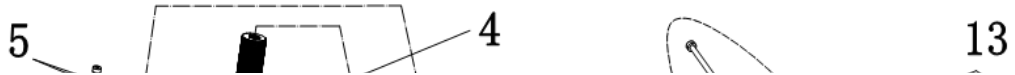
Black
Silver White
Black
Silver White

F02 Front Suspension



P1

F02 Front Suspension

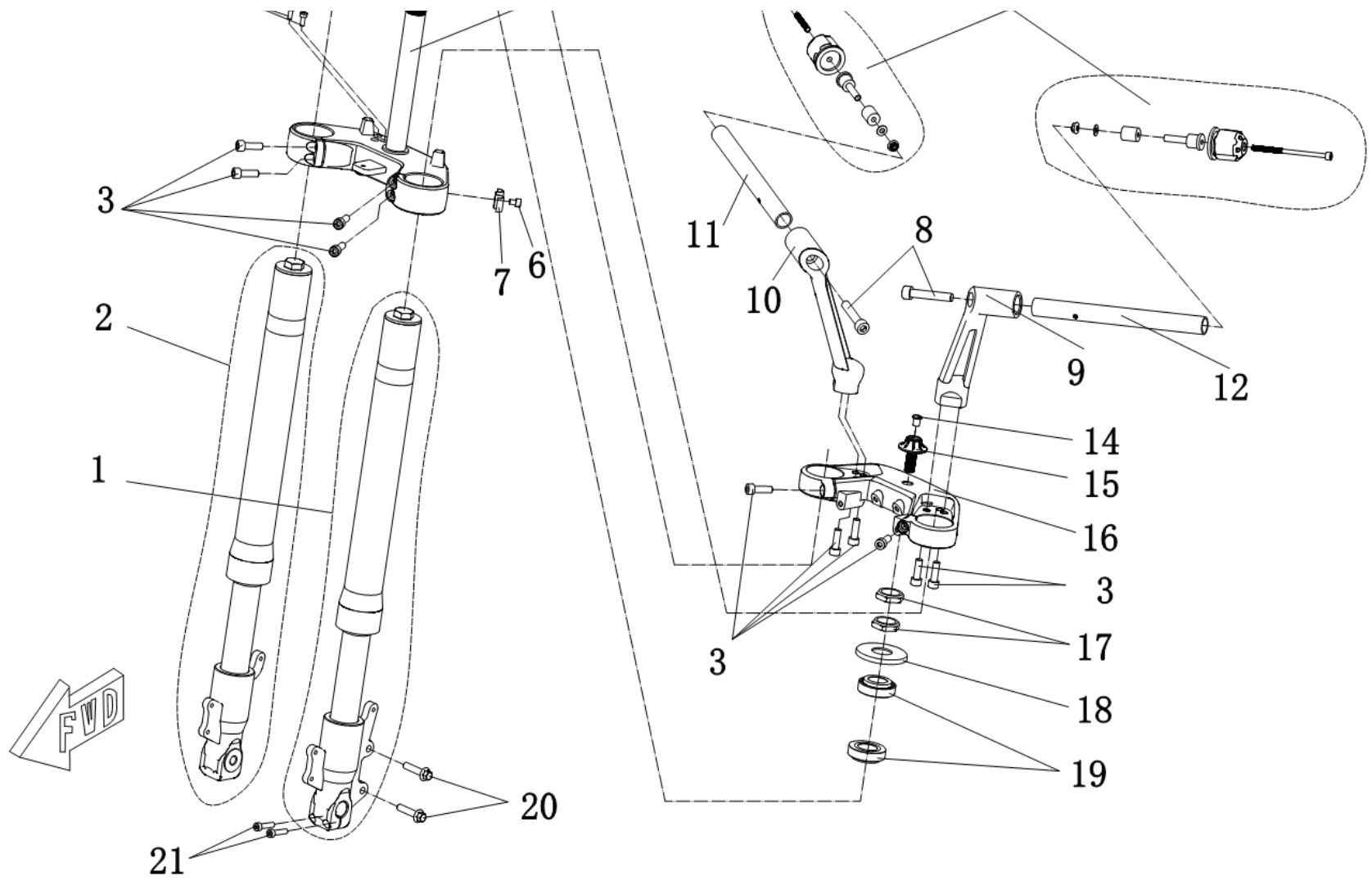


F02 Front Suspension

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	MS4000D-02010000	MS01DE-02010000-0000	Front Left Suspension	1	13-Inch
	MS4000D-02080000	MS01DE-02080000-0000	Front Left Suspension		14-Inch
2	MS4000D-02020000	MS01DE-02020000-0000	Front Right Suspension	1	13-Inch
	MS4000D-02090000	MS01DE-02090000-0000	Front Right Suspension		14-Inch
3	GB/T70.1 M8X25	GBT701-080025R4	Hexagon Socket Cap Screw M8X25	10	Black
4	MS4000D-02030000	MS01DE-02030000-0000	Lower Clamp Assey	1	
5	GB/T70.1 M5X12	GBT701-050012R4	Hexagon Socket Cap Screw M5X12	2	Black
6	GB/T70.1 M6X8	GBT701-060008R4	Hexagon Socket Cap Screw M6X8	1	Black
7	MS4000D-02000006	MS01DE-02000006-0000	M-Type tubing clamp	1	
8	GB/T70.1 M10X1.25X55	GBT701-106055R4	Hexagon Socket Cap Screw M10X1.25X55	2	Black
9	MS4000D-02000004	MS01DE-02000004-0000	Left Handlebar Riser	1	
10	MS4000D-02000005	MS01DE-02000005-0000	Right Handlebar Riser	1	
11	MS4000D-02070000	MS01DE-02070000-0000	Right Handlebar Iron Tube	1	
12	MS4000D-02040000	MS01DE-02040000-0000	Left Handlebar Iron Tube	1	
13	MS4000D-02060000	MS01DE-02060000-0000	Balance Block Assembly	2	
14	MS1200DQ-02000011	MS01DQ-02000011-0000	Bolt stopper	1	Black
15	MS1200DQ-02000007	MS01DQ-02000007-0000	Upper Clamp Locking Bolt	1	Black

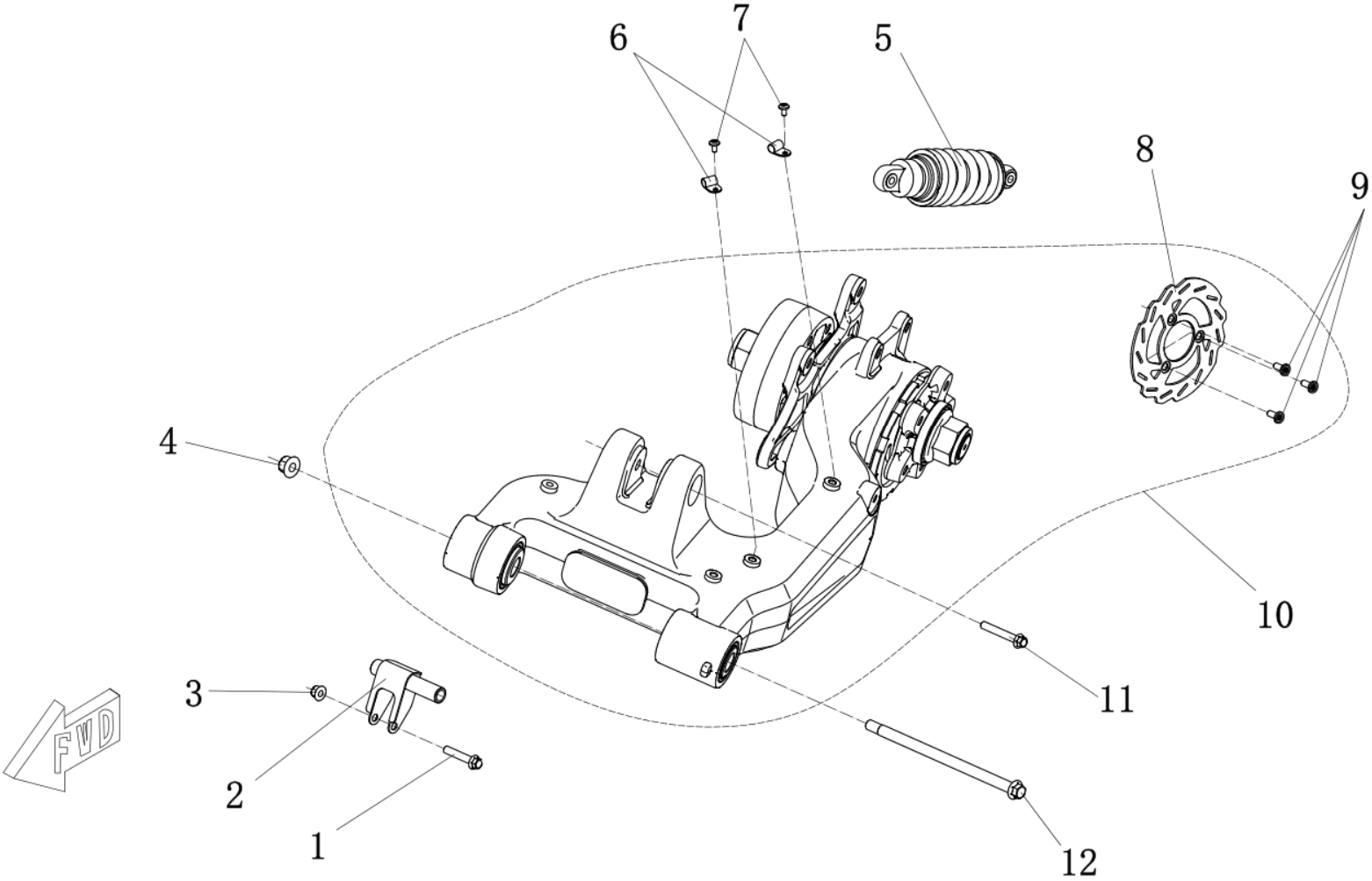
F02 Front Suspension

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
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16	MS4000D-02000001	MS01DE-02000001-0000	Upper Clamp	1	
17	MS4000D-02000002	MS01DE-02000002-0000	Hexagon Nut M25×1	2	Black
18	MS4000D-02000003	MS01DE-02000003-0000	Dust Seal	1	
19	GB/T297 32005	GBT297-32005	Tapered Roller Bearings	2	
20	GB/T5789 M8X35	GBT5789-080035R4	Hexagon Flange Bolts M8X35	2	Black
21	GB/T70.1 M6X25	GBT701-060025R4	Hexagon Socket Cap Screw M6X25	2	Black

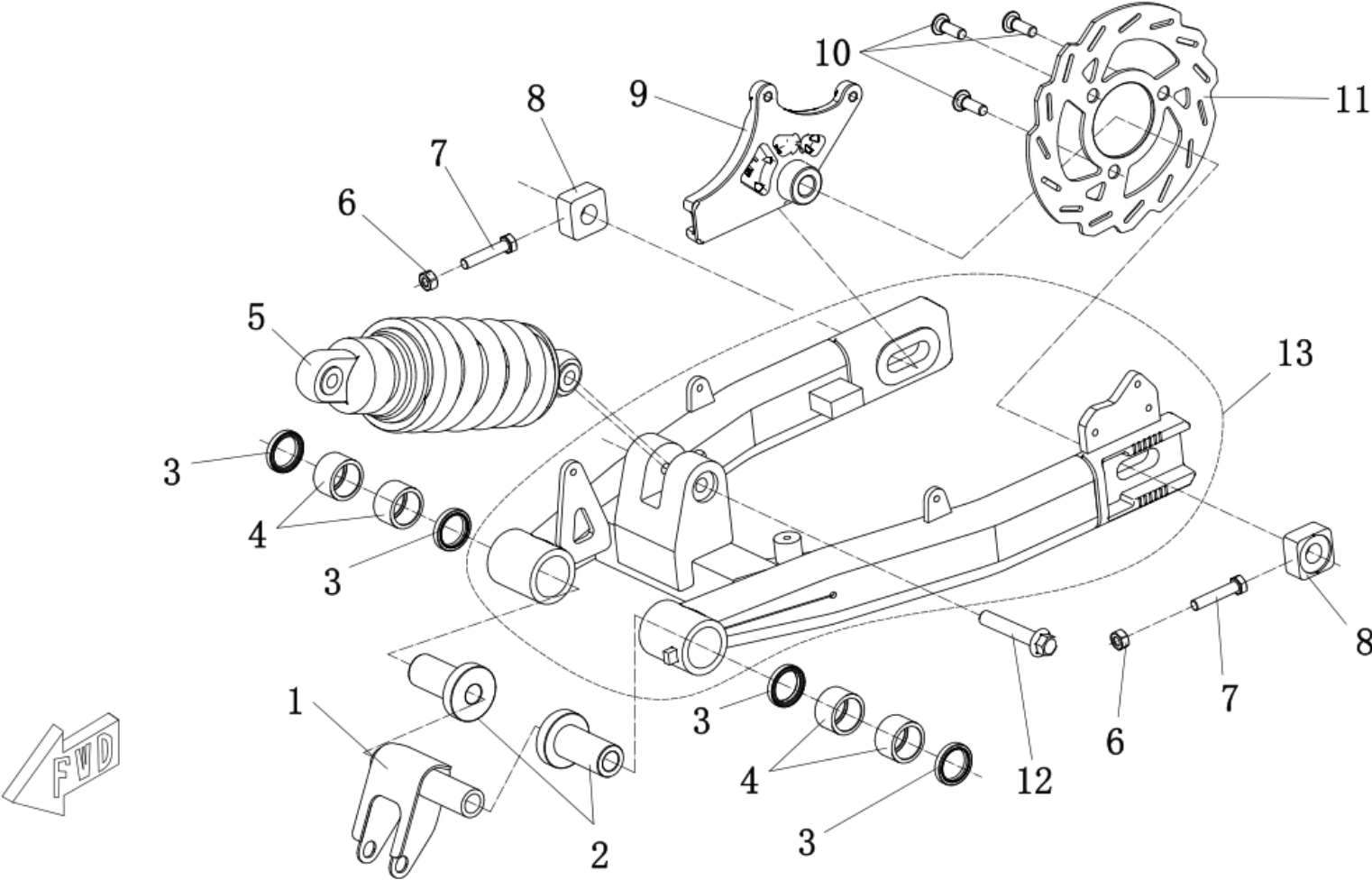
F03-1 Rear Suspension



F03-1 Rear Suspension

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	GB/T5787 M10X1.25X55	GBT5787-106055R1	Hexagon Flange Bolts M10X1.25X55	1	
2	MS4000D-03000001	MS01DE-03000001-0000	Rear Flat Fork Liner	1	
3	GB/T6187.2 M10X1.25	GBT61872-106R1	Hexagon Flange Lock Nut M10X1.25	1	
4	GB/T6187.2 M14X1.5	GBT61872-147R1	Hexagon Flange Lock Nut M14X1.5	1	
5	MS4000D-03010000	MS01DE-03010000-0000	Rear Shock Absorber (Airbag-Free Version)	1	Black
	MS4000D-03030000	MS01DE-03030000-0000	Rear Shock Absorber (Integrated Airbag Version)		Black
	MS4000D-03040000	MS01DE-03040000-0000	Rear Shock Absorber (External Airbag Version)		Black
6	MS1200DQ-05000004	MS01DQ-05000004-0000	Brake Tube Clamp	2	
7	MS1200DQ-05000005	MS01DQ-05000005-0000	Hexagon Socket Cap Screw M6×12	2	
8	MS4000D-03020001	MS01DE-03020001-0000	Rear Brake Disc	1	
9	MS4000D-03000003	MS01DE-03000003-0000	Brake Disc Screw M8×18	3	
10	MS4000D-03020000	MS01DE-03020000-0000	Single Rocker Arm Assembly	1	
11	GB/T5787 M10X1.25X70	GBT5787-106070R1	Hexagon Flange Bolts M10X1.25X70	1	
12	MS4000D-03000002	MS01DE-03000002-0000	Rear Axle	1	

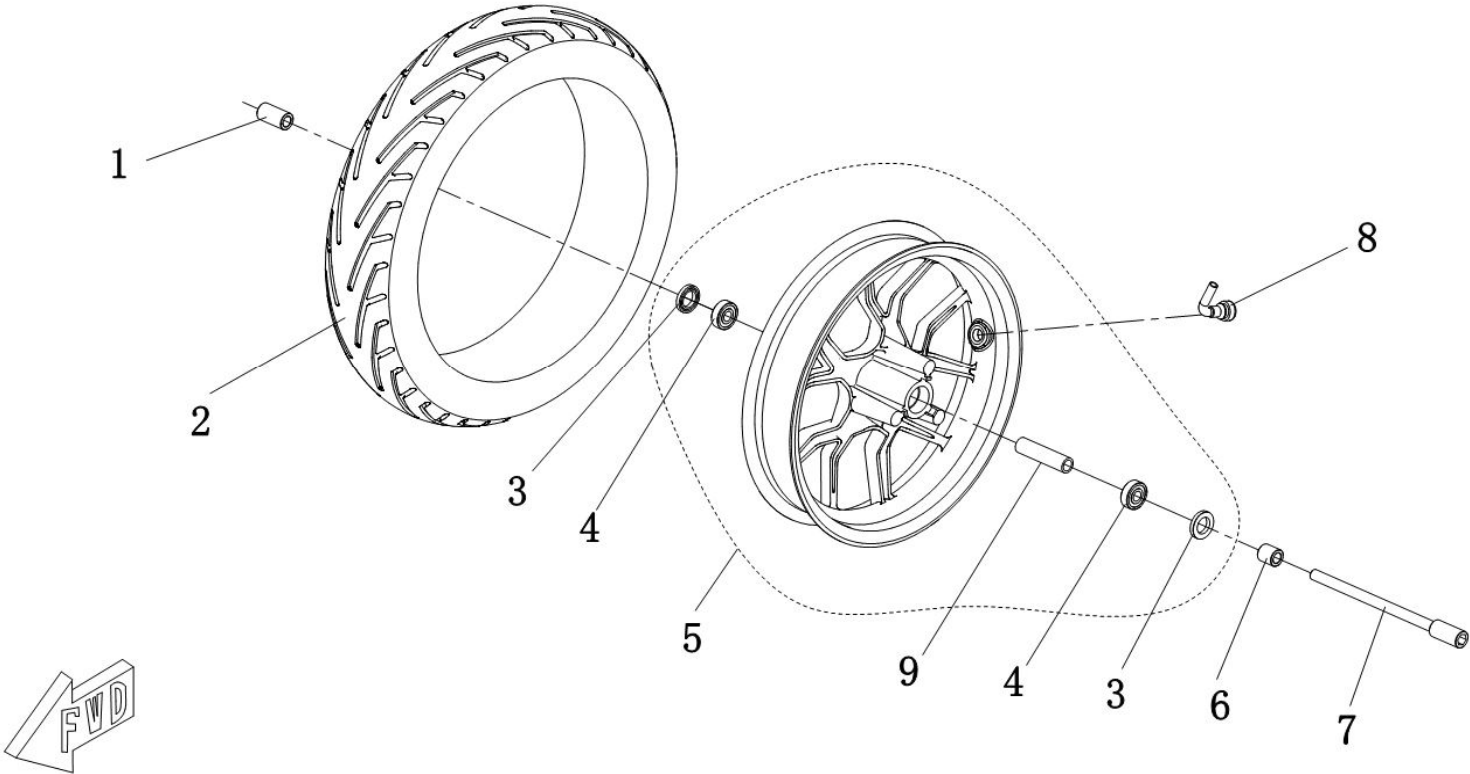
F03-2 Rear Suspension



F03-2 Rear Suspension

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	MS4000D-03000020	MS01DE-03000020-0000	Rear Fork Liner	1	Double rear arm version
2	MS4000D-03000021	MS01DE-03000021-0000	Double-Rocker Axle Sleeve	2	
3	TC 32X25X5	GBT138711-TC03202505	Oil Seal	4	
4	GB/T290 HK2520	GBT290-HK2520	Open-Type Needle Roller Bearing	4	
5	MS4000D-03010000	MS01DE-03010000-0000	Rear Shock Absorber (non airbag version)	1	
6	GB/T6170 M8	GBT6170-080R1	Hexagon Nut	2	
7	GB/T5783 M8×40	GBT5783-080040R1	Hexagon Bolt	2	
8	MS1200DQ-03000002	MS01DQ-03000002-0000	Chain Regulating Block	2	
9	MS1200DQ-05000003	MS01DQ-05000003-0000	Bracket Connecting Plate	1	
10	MS1200DQ-05000002	MS01DQ-05000002-0000	Brake Disc Screw M8×25	3	
11	MS4000D-03000022	MS01DE-03000022-0000	Rear Brake Disc	1	Double rear arm version
12	GB/T5787 M10X1.25X55	GBT5787-106055R1	Hexagon Flange Bolts M10X1.25X55	1	Double rear arm version
13	MS4000D-03050000	MS01DE-03050000-0000	Double-Rocker Module	1	Double rear arm version

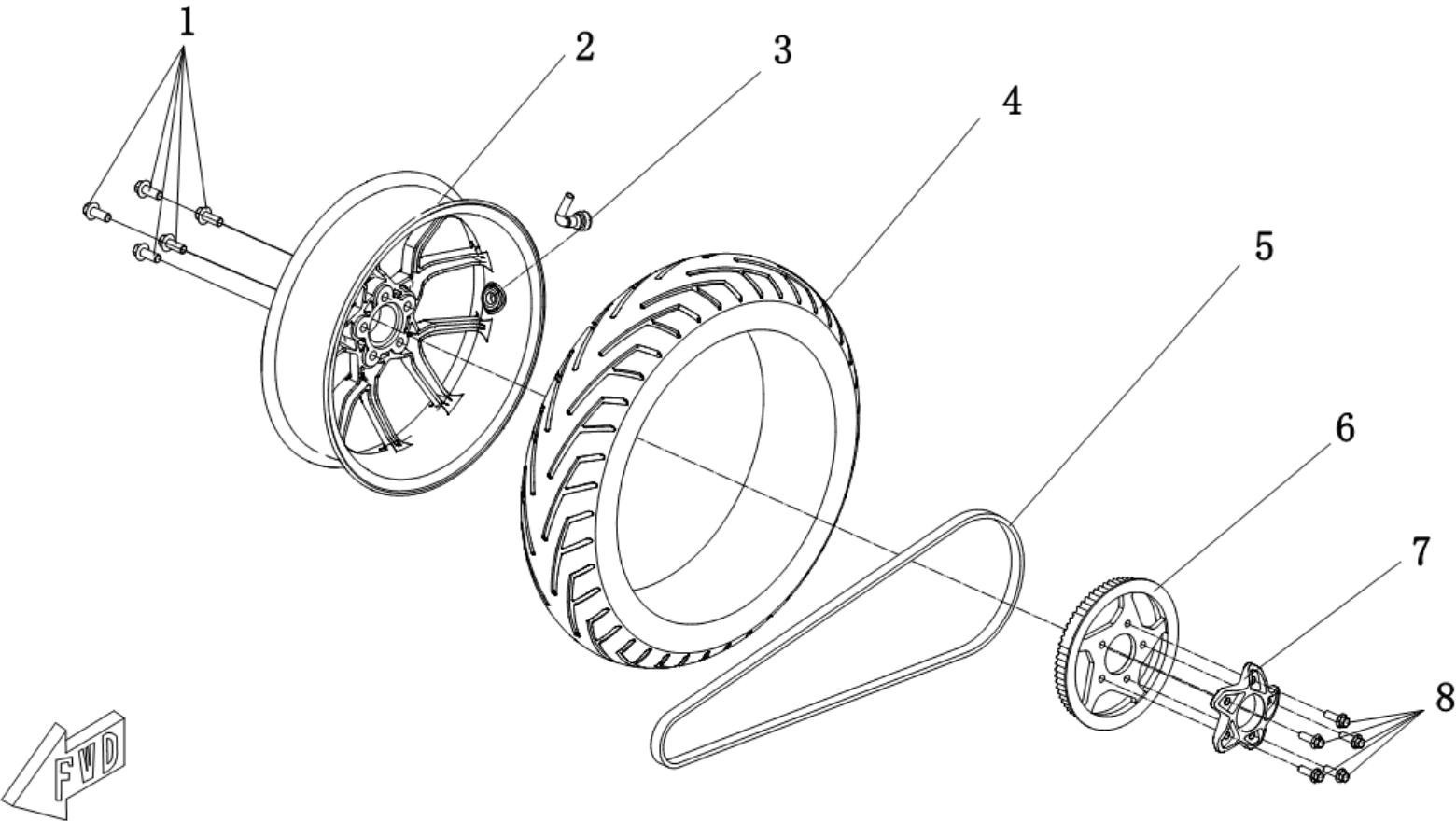
F04-1 Front Wheel



F04-1 Front Wheel

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	MS4000D-04000001	MS01DE-04000001-0000	Front Right Axle Tube	1	
2	GB/T2983 100/80-13	GBT2983-100-80-13	Front Tire	1	13-Inch
	GB/T2983 100/80-14	GBT2983-100-80-14	Front Tire		14-Inch
3	GB/T13871.1 FB20 32 5	GBT138711-FB02003205	Bearing Seal	2	
4	GB/T276 6201-2RS	GBT276-6201-2RS	Bearing	2	
5	MS4000D-04010000	MS01DE-04010000-0000	Front Rim Assey	1	13-Inch
	MS4000D-04020000	MS01DE-04020000-0000	Front Rim Assey		14-Inch
6	MS1200DQ-04000001	MS01DQ-04000001-0000	Front Wheel Bearing Tube	1	
7	MS4000D-04000002	MS01DE-04000002-0000	Hollow Axle Front	1	
8	GB/T3900	GBT3900-01	Elbow Valve	1	
9	MS4000D-04000008	MS01DE-04000008-0000	Front Wheel Spacer Bush	1	

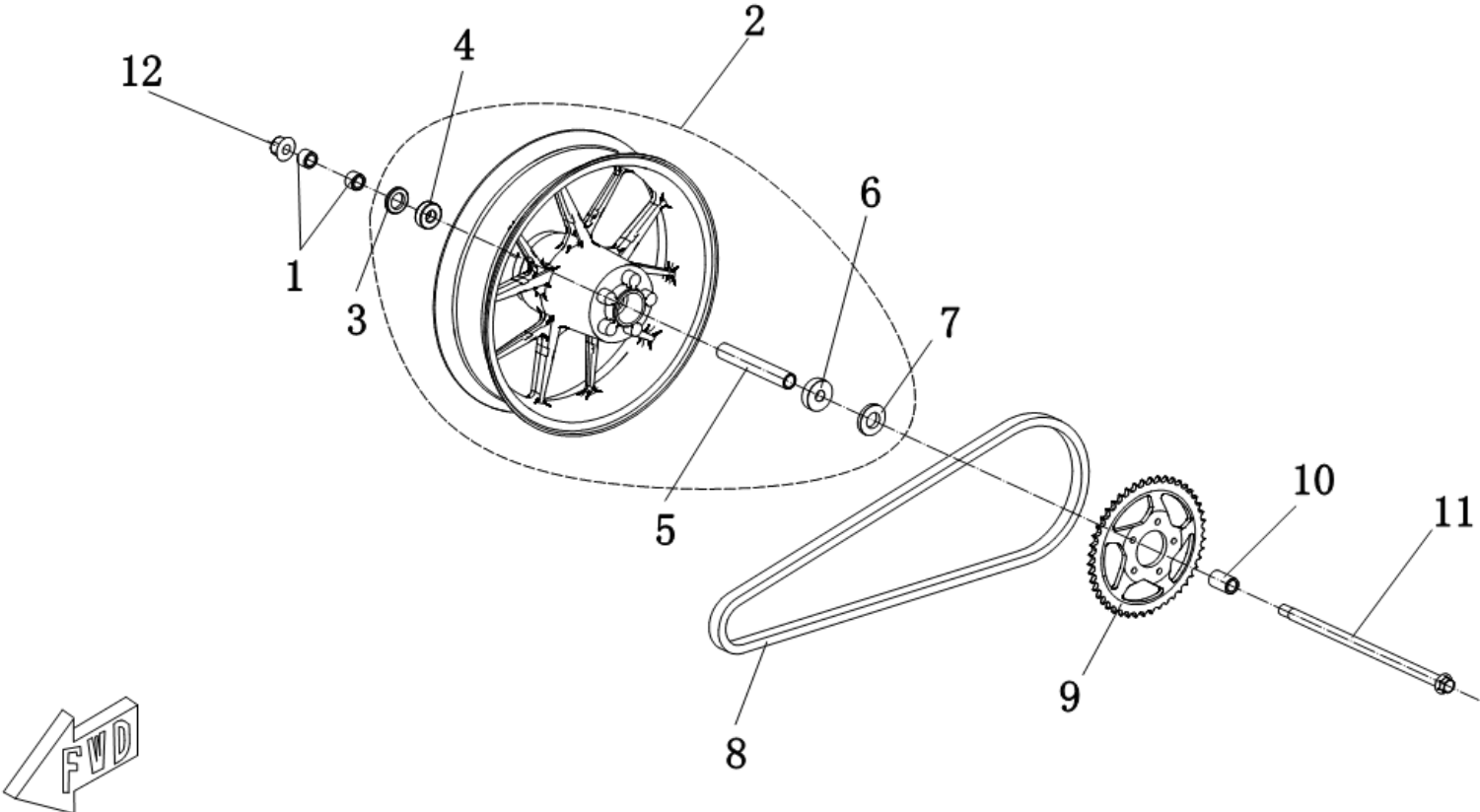
F04-2 Rear Wheel



F04-2 Rear Wheel

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	GB/T5787 M10X1.25X25	GBT5787-106025R4	Hexagon Flange Bolts M10X1.25X25	5	Black
2	MS4000D-04000003	MS01DE-04000003-0000	Rear Rim	1	13-Inch
	MS4000D-04000006	MS01DE-04000006-0000	Rear Rim		14-Inch
3	GB/T3900	GBT3900-01	Elbow Valve	1	
4	GB/T2983 120/70-13	GBT2983-120-70-13	Rear Tire	1	13-Inch
	GB/T2983 120/70-14	GBT2983-120-70-14	Rear Tire		14-Inch
5	8M-15W-168T	8M-15W-168T	Belt	1	
	8M-14W-160T	8M-14W-160T	Belt		
6	MS4000D-04000004	MS01DE-04000004-0000	Belt Drive Wheel Sprocket	1	
	MS4000D-04000004-02	MS01DE-04000004-0200	Belt Drive Wheel Sprocket		
7	MS4000D-04000005	MS01DE-04000005-0000	Wheel Cover	1	
8	GB/T5789 M8X25	GBT5789-080025R4	Hexagon Flange Bolts M8X25	5	Black

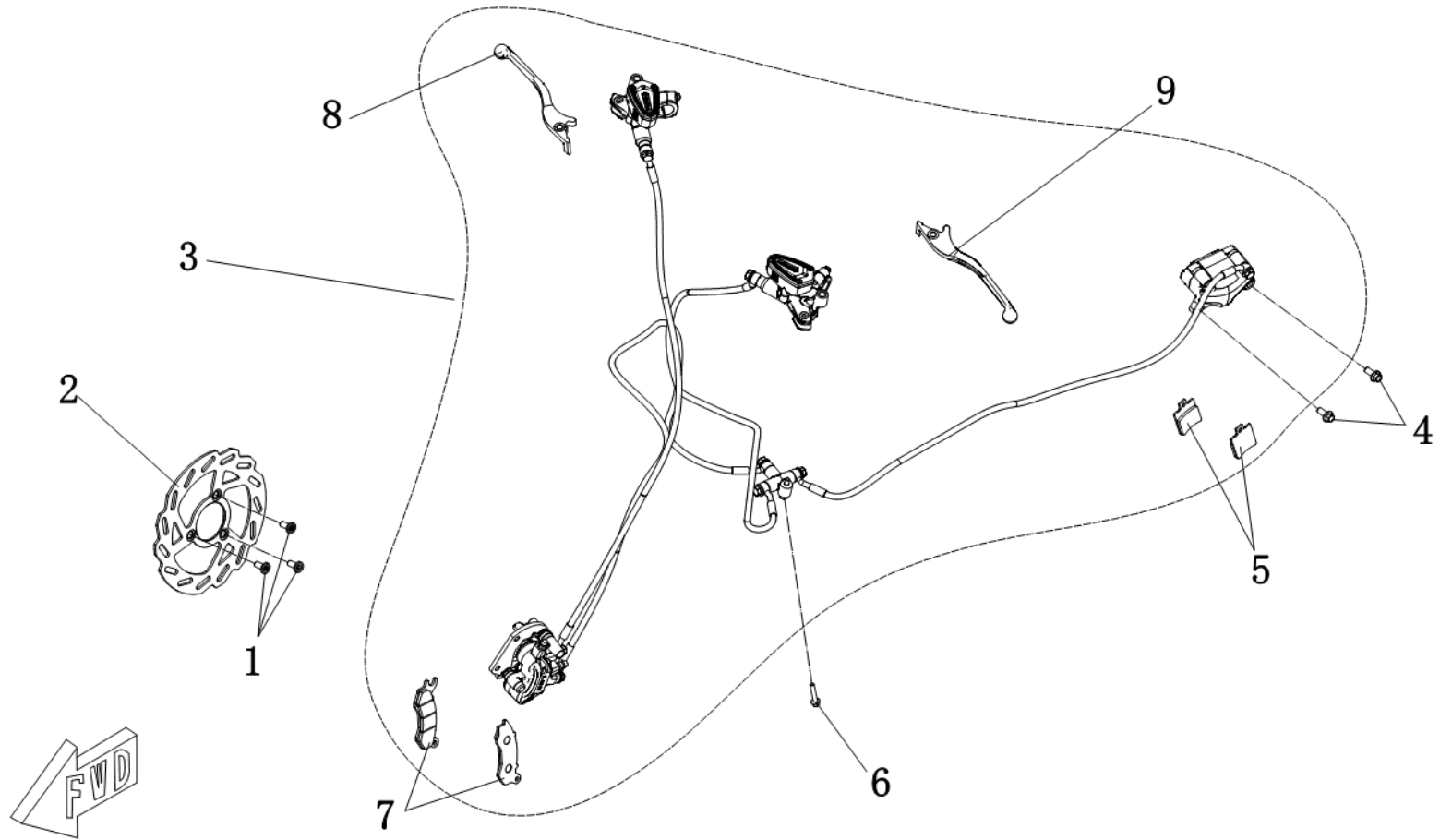
F04-3 Rear Wheel



F04-3 Rear Wheel

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	MS1200DQ-04000005	MS01DQ-04000005-0000	Rear Right Axle Tube	2	
2	MS4000D-04030000	MS01DE-04030000-0000	Rear Rim Module	1	Double rear arm version
3	GB/T13871.1 FB22 35 5	GBT138711-FB02203505	Oil Seal	1	
4	GB/T276 6202-2RS	GBT276-6202-2RS	Rolling Bearing	1	
5	MS4000D-04000009	MS01DE-04000009-0000	Rear Wheel Spacer Bush	1	
6	GB/T276 6302-2RS	GBT276-6302-2RS	Oil Seal	1	
7	GB/T13871.1 FB22 42 7	GBT138711-FB02204207	Rolling Bearing	1	
8	GB/T14212 428MH-104	GBT14212-428MH-104	Chain	1	
9	MS4000D-04000100	MS01DE-04000100-0000	Chain Wheel Sprockets	1	
10	MS1200DQ-04000004	MS01DQ-04000004-0000	Rear Left Axle Tube	1	
11	MS4000D-04000007	MS01DE-04000007-0000	Rear Bearing	1	
12	GB/T6187.2 M14×1.5	GBT61872-147R1	Hexagon Flange Lock Nut	1	

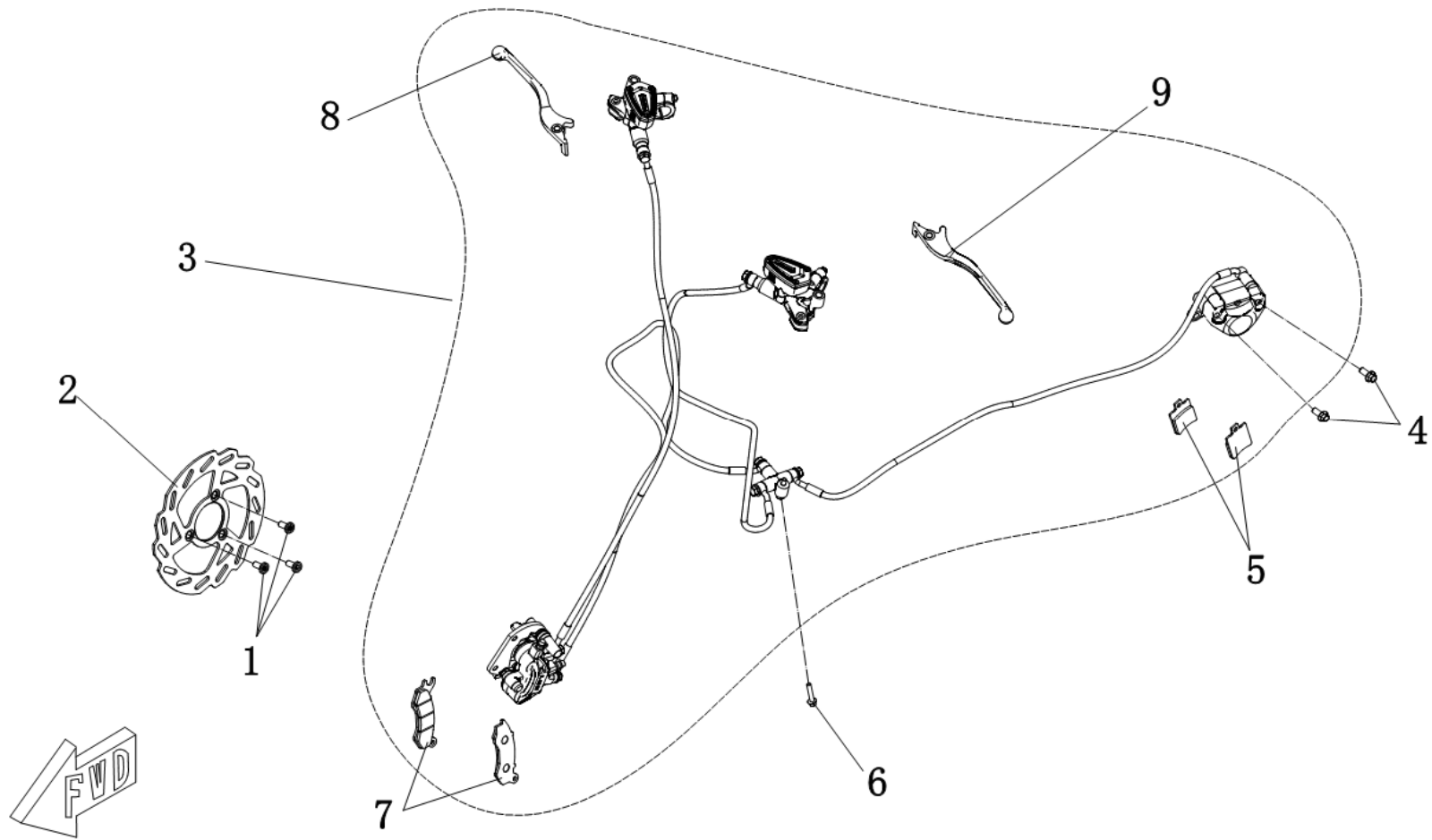
F05-1 Braking



F05-1 Braking

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	MS1200DQ-05000002	MS01DQ-05000002-0000	Brake Disc Screw M8×25	3	
2	MS4000D-05000001	MS01DE-05000001-0000	Front Brake Disc	1	
3	MS4000D-05010000	MS01DE-05010000-0300	CBS Brake Assembly	1	Black
		MS01DE-05010000-0200			Matte Blue
		MS01DE-05010000-0100			Matte Orange
4	GB/T5787 M8X20	GBT5787-080020R4	Hexagon Flange Bolts M8X20	2	Black
5	MS1200DQ-05020100	MS01DQ-05020100-0000	Rear Brake Pad	2	
6	GB/T5789 M6X30	GBT5789-060030R1	Hexagon Flange Bolts M6X30	1	
7	MS4000D-05000003	MS01DE-05000003-0000	Front Brake Pad	2	
8	MS4000D-05000008	MS01DE-05000008-0000	Front Brake Handle	1	
9	MS4000D-05000015	MS01DE-05000015-0000	Linked Brake Handle	1	

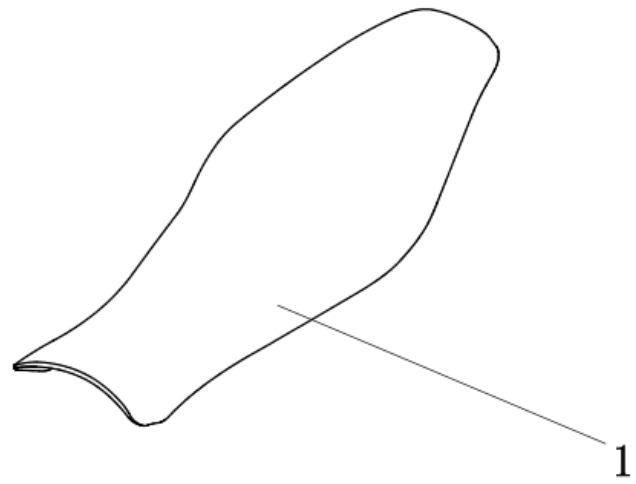
F05-2 Braking



F05-2 Braking

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	MS1200DQ-05000002	MS01DQ-05000002-0000	Brake Disc Screw M8×25	3	
2	MS4000D-05000001	MS01DE-05000001-0000	Front Brake Disc	1	
3	MS4000D-05020000	MS01DE-05020000-0300	CBS Brake Assembly	1	Black, Double rear arm version
		MS01DE-05020000-0200			Matte Blue, Double rear arm version
		MS01DE-05020000-0100			Matte Orange, Double rear arm version
4	GB/T5787 M8X20	GBT5787-080020R4	Hexagon Flange Bolts M8X20	2	Black
5	MS1200DQ-05020100	MS01DQ-05020100-0000	Rear Brake Pad	2	
6	GB/T5789 M6X30	GBT5789-060030R1	Hexagon Flange Bolts M6X30	1	
7	MS4000D-05000003	MS01DE-05000003-0000	Front Brake Pad	2	
8	MS4000D-05000008	MS01DE-05000008-0000	Front Brake Handle	1	
9	MS4000D-05000015	MS01DE-05000015-0000	Linked Brake Handle	1	

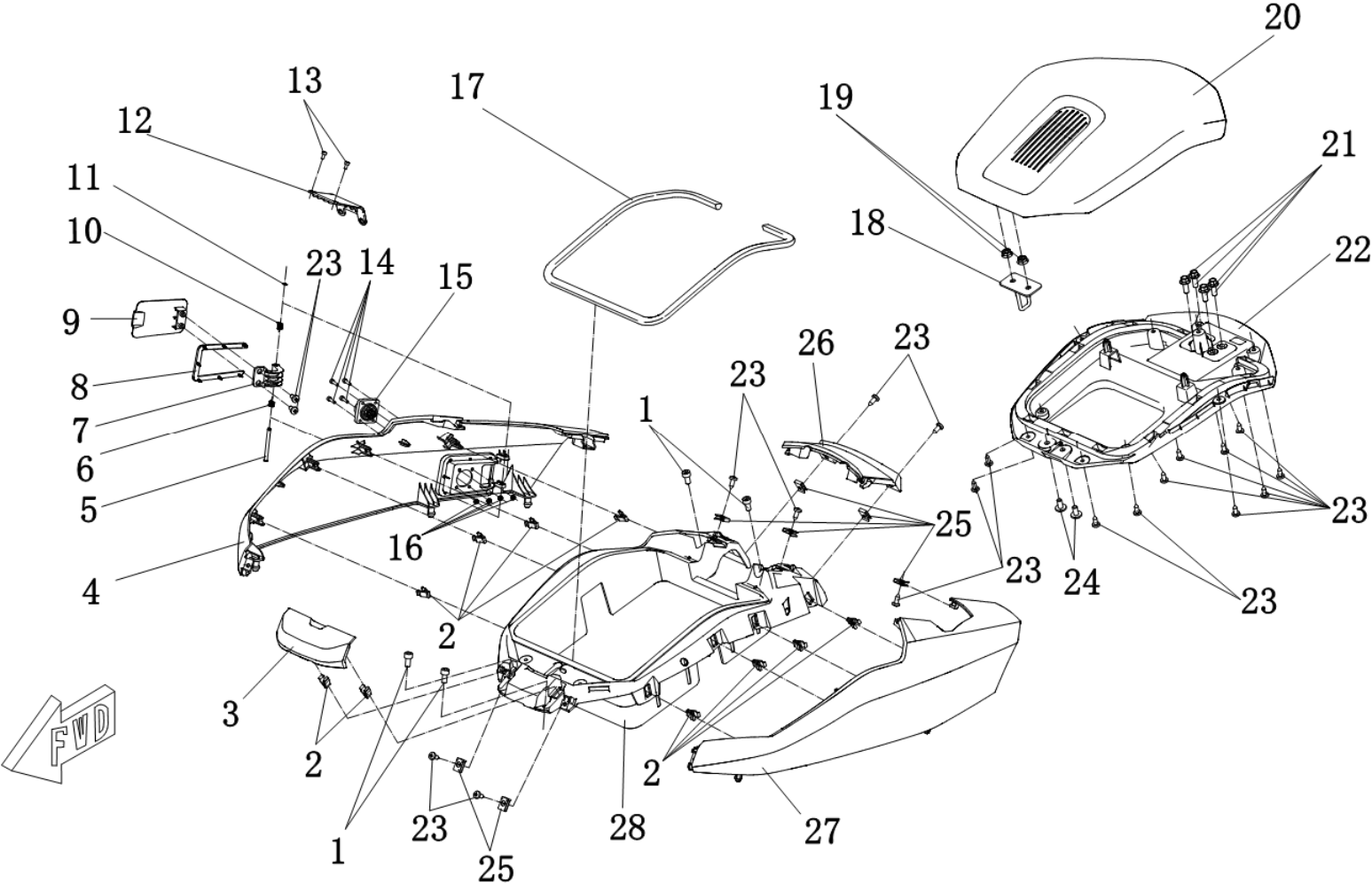
F06 Seat



F06 Seat

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	MS4000D-06010000	MS01DE-06010000-0100	Seat Cushion	1	Black
		MS01DE-06010000-0200			Orange

F07-1 Body Trim



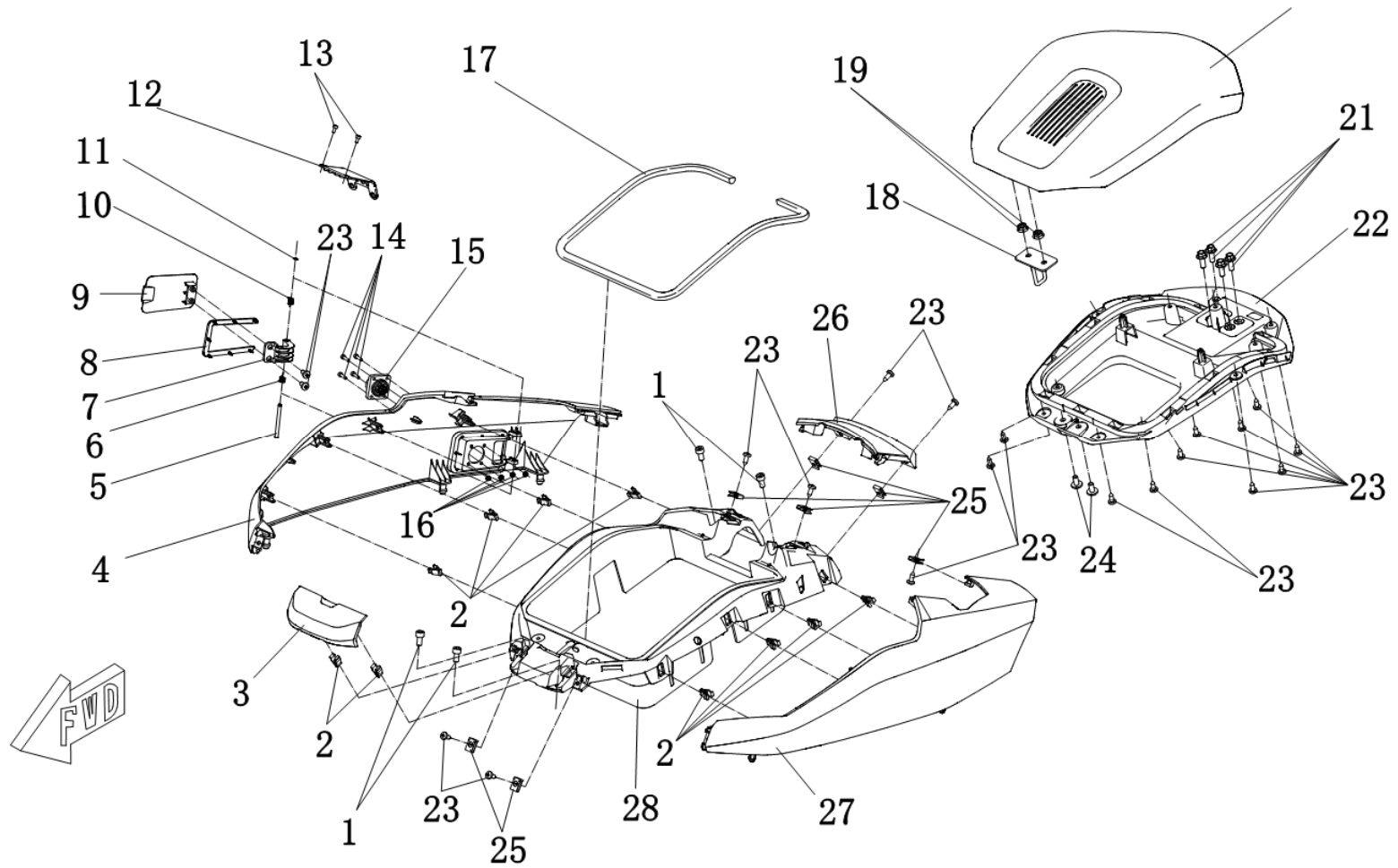
P1

F07-1 Body Trim

F07-1 Body Trim

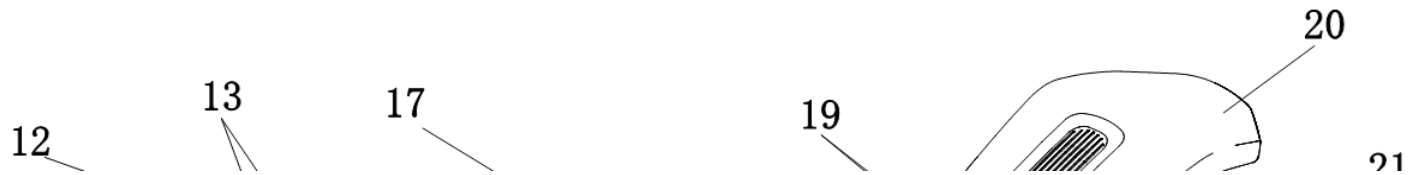
Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	GB/T70.1 M6X12	GBT701-060012R1	Hexagon Socket Cap Screw M6X12	4	
2	MS4000D-07000010	MS01DE-07000010-0000	Plastic Buckle	10	
3	MS4000D-07000007	MS01DE-07000007-00MP	Upper Housing (Small)	1	ABS, Spray paint
		MS01DE-07000007-00H4			Black
		MS01DE-07000007-00G2			Matte Titanium Gray
		MS01DE-07000007-00B1			Youth blue
		MS01DE-07000007-00W1			White
4	MS4000D-07000006	MS01DE-07000006-00MP	Right-Sided Cover	1	ABS, Spray paint
		MS01DE-07000006-ZHH4			Black
		MS01DE-07000006-ZHG2			Matte Titanium Gray
		MS01DE-07000006-ZHB1			Youth blue
		MS01DE-07000006-ZHC1			White
5	MS4000D-07000014	MS01DE-07000014-0000	Charging Cover Rotating Shaft	1	
6	MS4000D-07000015	MS01DE-07000015-0000	Torsion Spring 1	1	
7	MS4000D-07000012	MS01DE-07000012-0000	Charging Cover Bracket	1	
8	MS4000D-07000013	MS01DE-07000013-0000	Charging Cover Rubber Pad	1	
9	MS4000D-07000011	MS01DE-07000011-00MP	Charging Cover	1	ABS, Spray paint
		MS01DE-07000011-00H4			Black
		MS01DE-07000011-00G2			Matte Titanium Gray
		MS01DE-07000011-00B1			Youth blue
		MS01DE-07000011-00W1			White

F07-1 Body Trim					
Callout	Part Number	Material Code	Part Description	Qty per Bike	Note



P3

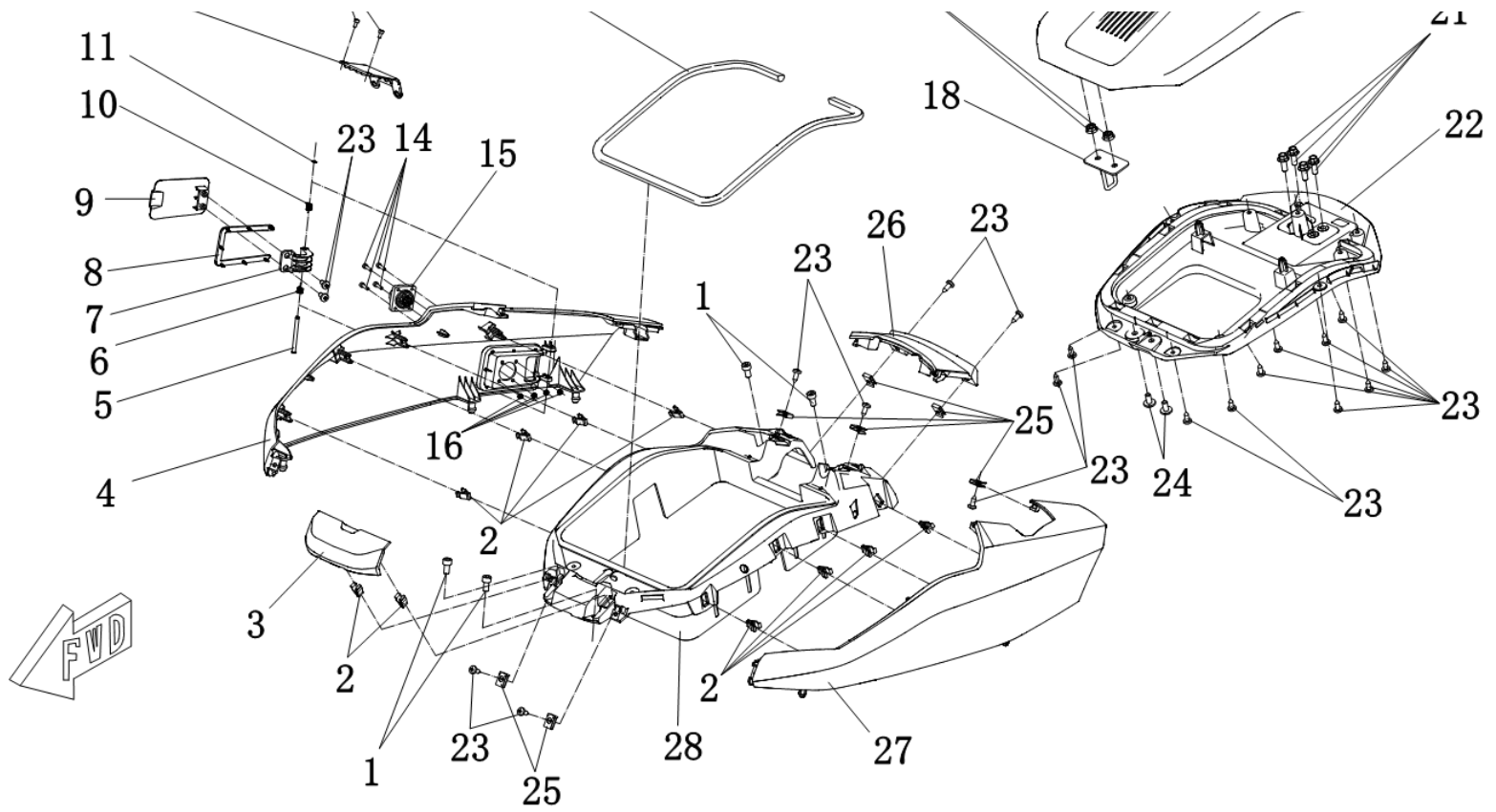
F07-1 Body Trim



10	MS4000D-07000016	MS01DE-07000016-0000	Torsion Spring 2	1	
11	GB/T894.1 4	GBT8941-041	Shaft Elastic Retaining Ring - A	1	
12	MS4000D-08090002	MS01DE-08090002-0000	Horizontal Dashboard Seat Cover	1	
13	GB/T70.1 M3X6	GBT701-030006R1	Hexagon Socket Cap Screw M3X6	2	
14	GB/T70.1 M3X12	GBT701-030012R1	Hexagon Socket Cap Screw M3X12	4	
15	MS4000D-09140000	MS01DE-09140000-0000	Charging Stand	1	
16	GB/T6170 M3	GBT6170-030R1	Hexagon Nut M3	4	
17	MS4000D-07000009	MS01DE-07000009-0000	Sealing Strip	1	
18	MS4000D-07000004	MS01DE-07000004-0000	Upper Cover Hook Lock	1	
19	GB/T6177.1 M6	GBT61771-060R1	Hexagon Flange Nut M6	2	
20	MS4000D-07000002	MS01DE-07000002-00MP	Upper Housing (Big)	1	ABS, Spray paint
		MS01DE-07000002-00H4			Black
		MS01DE-07000002-00G2			Matte Titanium Gray
		MS01DE-07000002-00B1			Youth blue
		MS01DE-07000002-00W1			White
21	GB/T5789 M6X16	GBT5789-060016R1	Hexagon Flange Bolts M6X16	4	
22	MS4000D-07000003	MS01DE-07000003-0000	Upper Cover Bottom Plate	1	
23	GB/T845 ST4.2×13-C-H	GBT845-42013R2	Self-Tapping Screw	20	
24	MS1200DQ-05000005	MS01DQ-05000005-0000	Hexagon Socket Cap Screw M6×12	2	

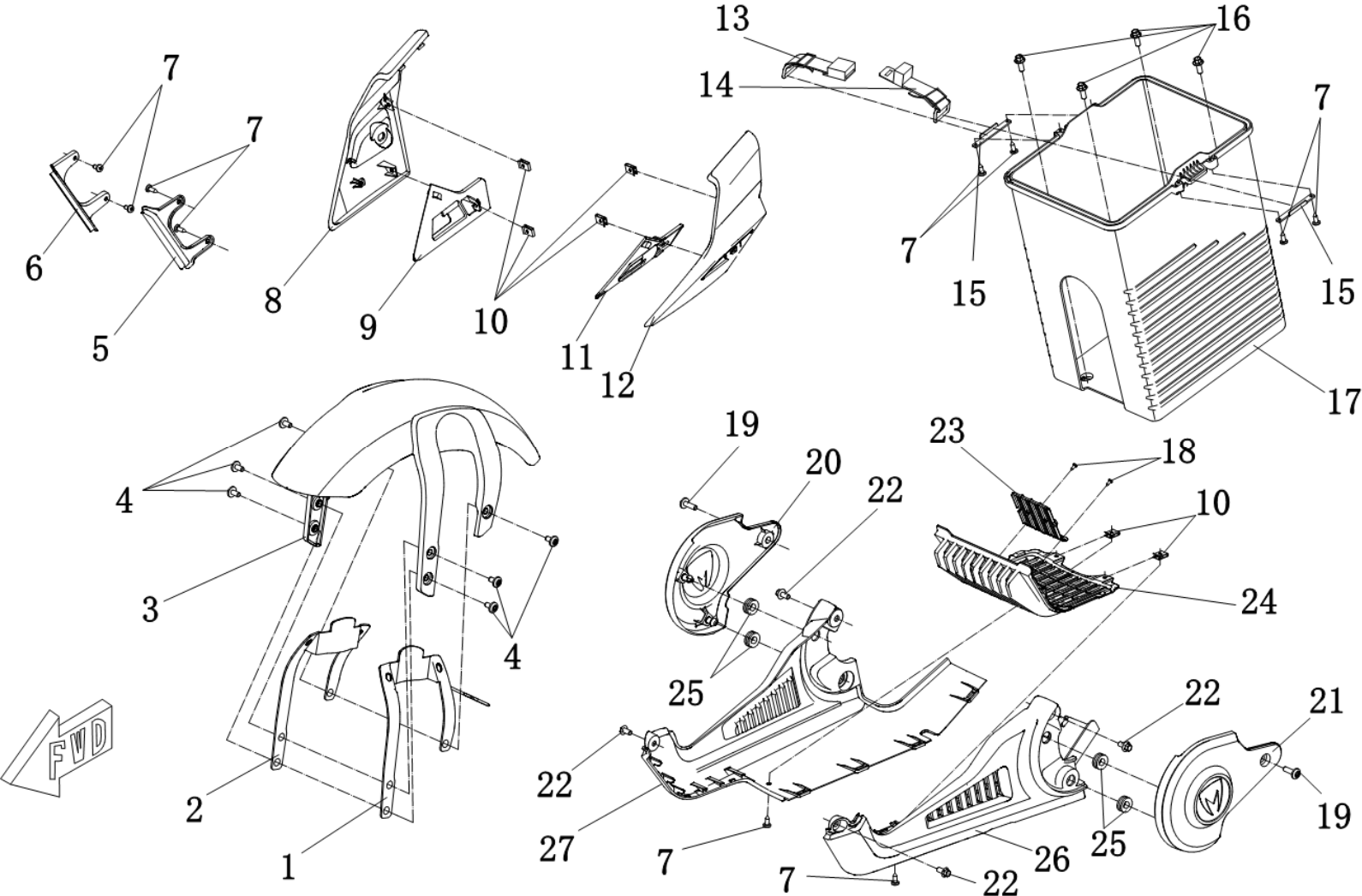
P4

F07-1 Body Trim					
Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
25	MS1200DQ-07000005	MS01DQ-07000005-0000	ST4.2 Fastener	7	
		MS01DE-07000042-00MP			ABS, Spray paint
		MS01DE-07000042-00H2			Black



26	MS4000D-07000042	MS01DE-07000042-00G2	Side Plate Connecting Plate	1	Matte Titanium Gray
		MS01DE-07000042-00B1			Youth blue
		MS01DE-07000042-00W1			White
27	MS4000D-07000005	MS01DE-07000005-00MP	Cover Left-Sided	1	ABS, Spray paint
		MS01DE-07000005-ZHH2			Black
		MS01DE-07000005-ZHG2			Matte Titanium Gray
		MS01DE-07000005-ZHB1			Youth blue
		MS01DE-07000005-ZHC1			White
28	MS4000D-07000008	MS01DE-07000008-0000	Middle Cover	1	

F07-2 Body Trim



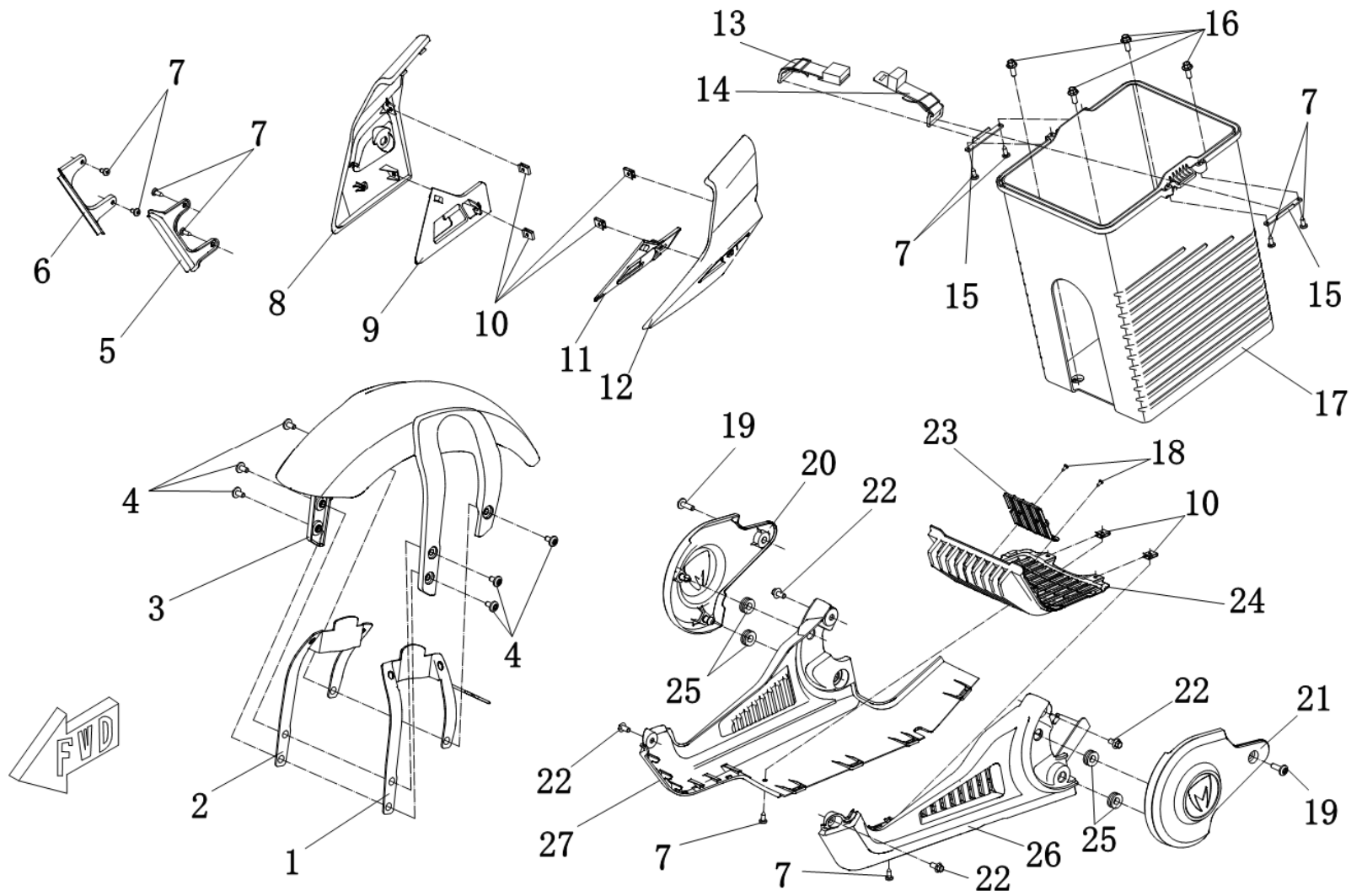
F07-2 Body Trim

F07-2 Body Trim

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	MS4000D-07000040	MS01DE-07000040-0000	Front Fender Bracket Left Side	1	
2	MS4000D-07000041	MS01DE-07000041-0000	Front Fender Bracket Right Side	1	
3	MS4000D-07000001	MS01DE-07000001-00MP	Front Wheel Fender	1	ABS, Spray paint
		MS01DE-07000001-00H2			Black
4	MS1200DQ-05000005	MS01DQ-05000005-0000	Hexagon Socket Cap Screw M6×12	6	
5	MS4000D-07000038	MS01DE-07000038-0000	Left Decorative Lamp Cover	1	
6	MS4000D-07000039	MS01DE-07000039-0000	Right Decorative Lamp Cover	1	
7	GB/T845 ST4.2×13-C-H	GBT845-42013R2	Self-Tapping Screw	10	
8	MS4000D-07000035	MS01DE-07000035-00MP	Headlight Cover Right Side	1	ABS, Spray paint
		MS01DE-07000035-ZHB1			Blue + Yellow Green
		MS01DE-07000035-ZHC1			White + Orange
		MS01DE-07000035-ZHG2			Titanium Gray + Black
		MS01DE-07000035-ZHH4			Black + Silver
9	MS4000D-07000036	MS01DE-07000036-00MP	Headlight Inner Cover Right Side	1	ABS, Spray paint
		MS01DE-07000036-00H4			Black
		MS01DE-07000036-00G2			Matte Titanium Gray
		MS01DE-07000036-00B1			Youth blue
		MS01DE-07000036-00W1			White
10	MS1200DQ-07000005	MS01DQ-07000005-0000	ST4.2 Fastener	6	
11	MS4000D-07000034	MS01DE-07000034-00MP	Headlight Inner Cover Left Side	1	ABS, Spray paint
		MS01DE-07000034-00H4			Black
		MS01DE-07000034-00G2			Matte Titanium Gray
		MS01DE-07000034-00B1			Youth blue
		MS01DE-07000034-00W1			White

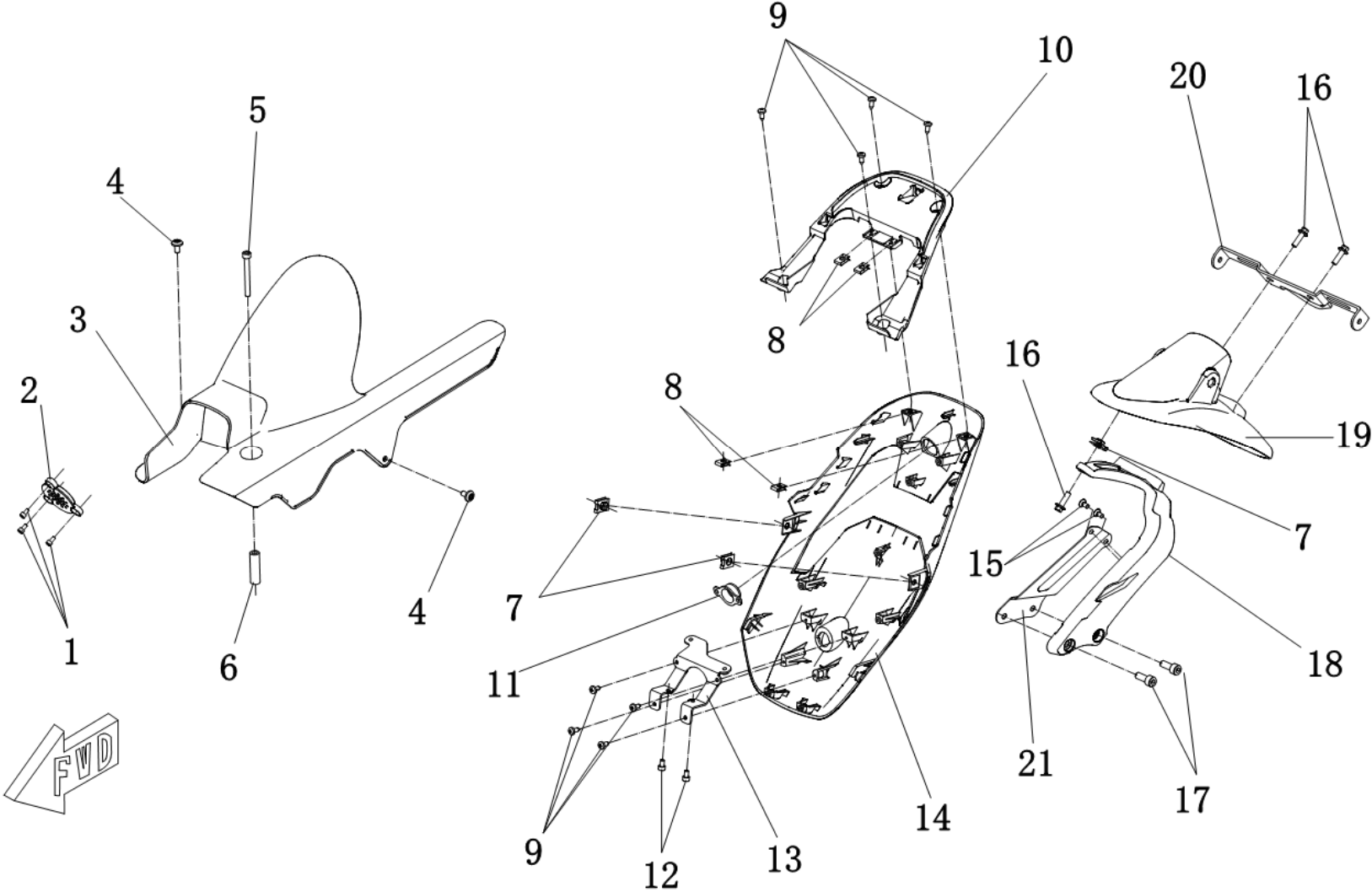
F07-2 Body Trim

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
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Quantity	Part Number	Material Code	Part Description	Qty per Line	Note
12	MS4000D-07000033	MS01DE-07000033-00MP	Headlight Cover Left Side	1	ABS, Spray paint
		MS01DE-07000033-ZHB1			Blue + Yellow Green
		MS01DE-07000033-ZHC1			White + Orange
		MS01DE-07000033-ZHG2			Titanium Gray + Black
		MS01DE-07000033-ZHH4			Black + Silver
13	MS4000D-09210000	MS01DE-09210000-0000	Battery pull strap lock	1	
14	MS4000D-09200000	MS01DE-09200000-0000	Battery pull tab	1	
15	MS4000D-07000045	MS01DE-07000045-0000	Battery pull strap baffle	2	
16	GB/T5789 M6X16	GBT5787-060016R1	Hexagon Flange Bolts M6X16	4	
17	MS4000D-07000020	MS01DE-07000020-00MP	Battery Case	1	ABS, Spray paint
		MS01DE-07000020-00V1			Silver White
		MS01DE-07000020-00H2			Black
18	GB/T845 ST2.9X9.5-C-H	GBT845-29009R2	Self-Tapping Screw	2	
19	MS1200DQ-09000001	MS01DQ-09000001-0000	Hexagon Socket Cap Screw M6×16	2	
20	MS4000D-07000026	MS01DE-07000026-0000	Right Side Motor Cover	1	
21	MS4000D-07000025	MS01DE-07000025-0000	Left Side Motor Cover	1	
22	GB/T5789 M6X12	GBT5789-060012R1	Hexagon Flange Bolts M6X12	4	
23	MS4000D-07000043	MS01DE-07000043-0000	Lower Protection Inner Panel	1	
24	MS4000D-07000024	MS01DE-07000024-0000	lower guard plate air inlet plate	1	
25	MS1200DQ-07000018	MS01DQ-07000018-0000	Round Rubber Bearing	4	
26	MS4000D-07000022	MS01DE-07000022-0000	Left Lower Guard Plate	1	
27	MS4000D-07000023	MS01DE-07000023-0000	Right Lower Guard Plate	1	

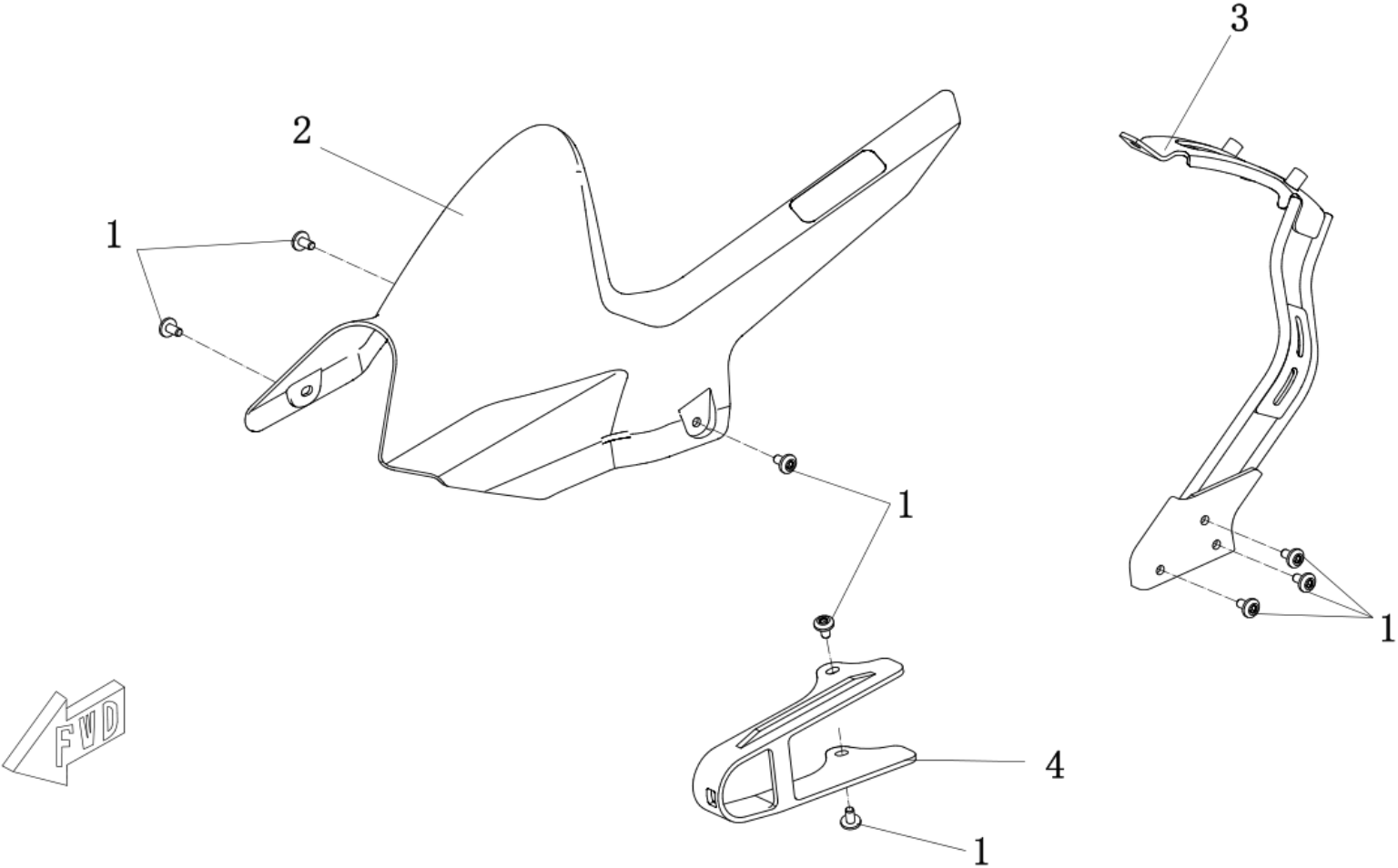
F07-3 Body Trim



F07-3 Body Trim

Callout	Part Number	Material Code	Part Description	Qty per Bik	Note
1	GB/T70.1 M4X8	GBT701-040008R1	Hexagon Socket Cap Screw M4X8	3	
2	MS4000D-07000021	MS01DE-07000021-0000	Stereo Cover	1	
3	MS4000D-07000027	MS01DE-07000027-0000	Rear Wheel Fender	1	
4	MS1200DQ-05000005	MS01DQ-05000005-0000	Hexagon Socket Cap Screw M6×12	2	
5	GB/T70.1 M6X55	GBT701-060055R1	Hexagon Socket Cap Screw M6X55	1	
6	MS4000D-07000028	MS01DE-07000028-0000	Rear Mud Plate Bushing	1	
7	MS1200DQ-07000021	MS01DQ-07000021-0000	M6 Nut	3	
8	MS1200DQ-07000005	MS01DQ-07000005-0000	ST4.2 Fastener	4	
9	GB/T845 ST4.2×13-C-H	GBT845-42013R2	Self-Tapping Screw	8	
10	MS4000D-07000018	MS01DE-07000018-0000	Rear Tail Plate Inner Cover	1	
11	MS4000D-07000044	MS01DE-07000044-0000	Plug	1	Use when driving recorder is not applicable
12	GB/T70.1 M5X8	GBT701-050008R1	Hexagon Socket Cap Screw M5X8	2	
13	MS4000D-07000019	MS01DE-07000019-0000	Converter Fixing Plate	1	
14	MS4000D-07000017	MS01DE-07000017-00MP	Rear tailgate	1	ABS, Spray paint
		MS01DE-07000017-00H2			Black
		MS01DE-07000017-00G2			Matte Titanium Gray
		MS01DE-07000017-00C1			Tango Orange
15	GB/T819.1 M6X10	GBT8191-060010R4	Cross recessed countersunk head screws	2	Black
16	GB/T5789 M6X20	GBT5789-060020R1	Hexagon Flange Bolts M6X20	3	
17	GB/T5787 M8X30	GBT5787-080030R1	Hexagon Flange Bolts M8X30	2	
18	MS4000D-07000030	MS01DE-07000030-0000	Rear Cover Bracket	1	
19	MS4000D-07000029	MS01DE-07000029-0000	Rear Cover	1	
20	MS4000D-07000031	MS01DE-07000031-0000	License Plate Bracket	1	
21	MS4000D-07000050	MS01DE-07000050-0000	Backing Bracket Iron Plate	1	

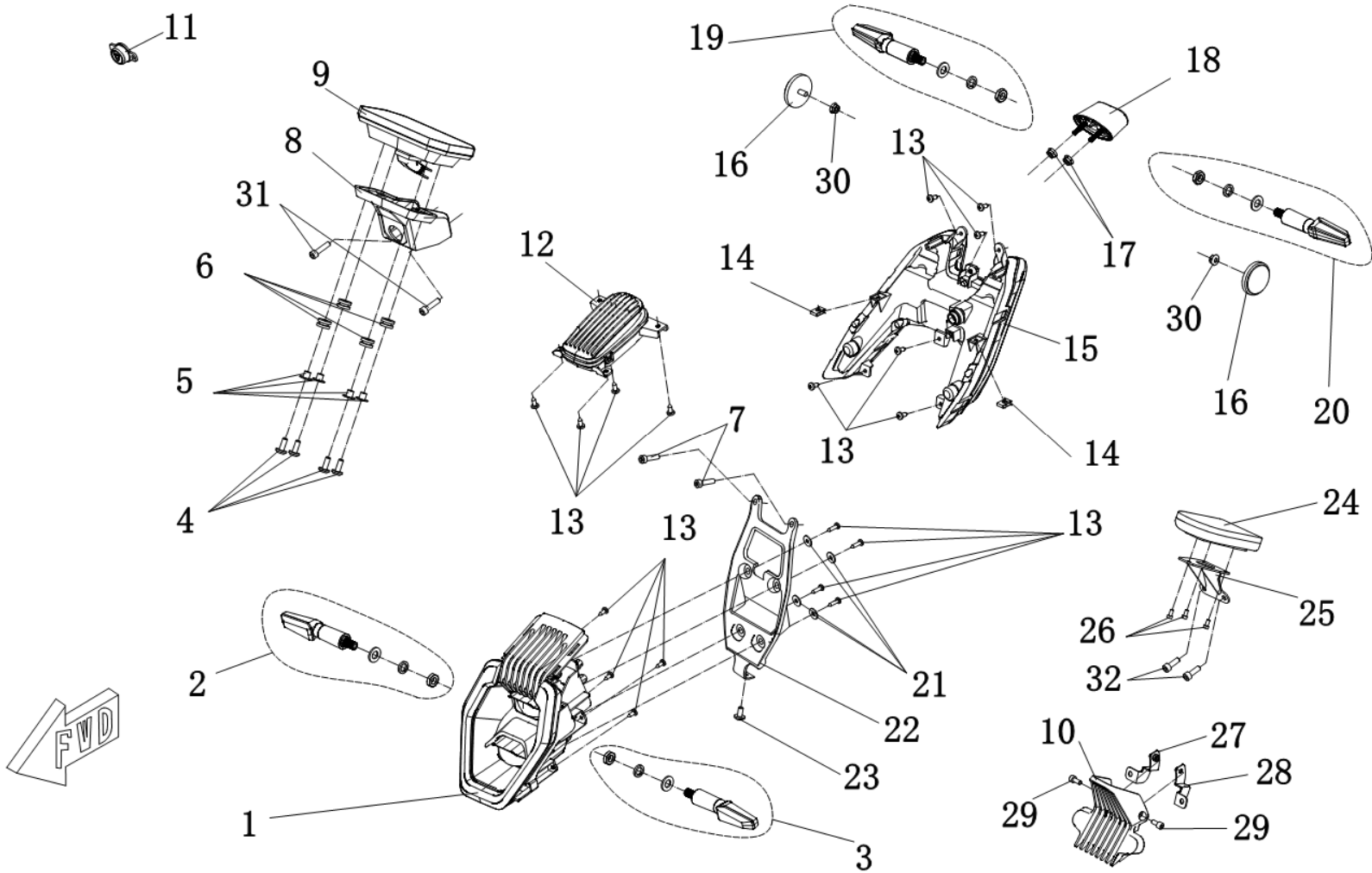
F07-4 Body Trim



F07-4 Body Trim

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	MS1200DQ-05000005	MS01DQ-05000005-0000	Hexagon Socket Cap Screw M6×12	8	
2	MS4000D-07000051	MS01DE-07000051-0000	Rear Wheel Fender	1	Double-Rocker Version
3	MS4000D-07010000	MS01DE-07010000-0000	Rear Cover Bracket	1	Double-Rocker Version
4	MS4000D-07000052	MS01DE-07000052-0000	Chain Cushion	1	Double-Rocker Version

F08 Dashboard, Lighting and Signals



P1

F08 Dashboard, Lighting and Signals

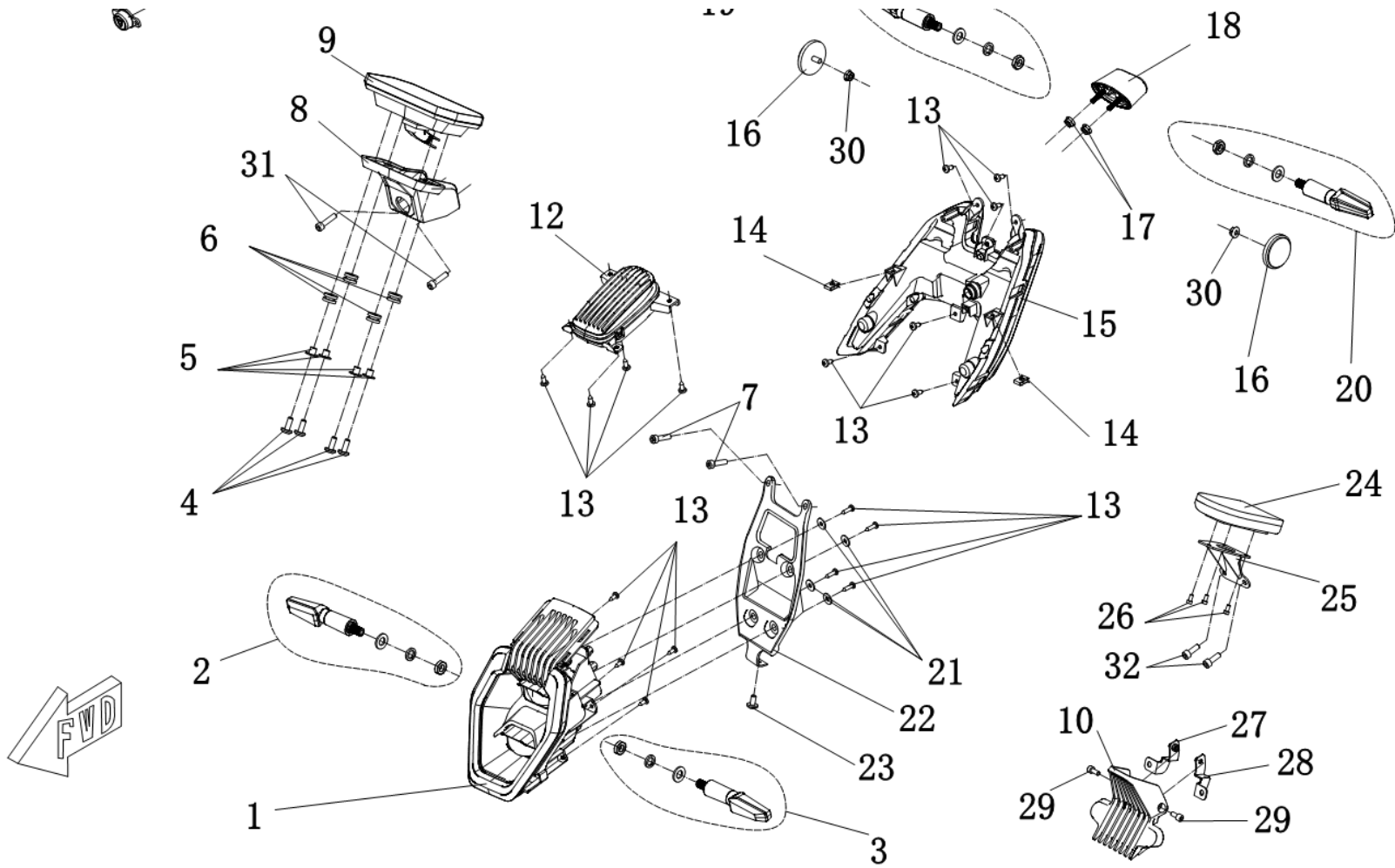


F08 Dashboard, Lighting and Signals

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	MS4000D-08020000	MS01DE-08020000-0000	Headlight	1	
2	MS4000D-08060000	MS01DE-08060000-0000	Front Right Turn Signal	1	
3	MS4000D-08050000	MS01DE-08050000-0000	Front Left Turn Signal	1	
4	GB/T70.2 M6X16	GBT702-060016R4	Hexagon socket flat head screws M6X16	4	Black
5	MS4000D-08090004	MS01DE-08090004-0000	T-Shaped Bushing	4	
6	MS4000D-08090003	MS01DE-08090003-0000	Round Rubber Bearing (small)	4	
7	GB/T70.2 M6X25	GBT702-060025R4	Hexagon socket flat head screws M6X25	2	Black
8	MS4000D-08090001	MS01DE-08090001-0000	Horizontal Dashboard Seat	1	
9	MS4000D-08090000-01	MS01DE-08090000-0100	Horizontal Dashboard Combination	1	With navigation,13-Inch
	MS4000D-08090000-02	MS01DE-08090000-0200			Without navigation,13-Inch
	MS4000D-08090000-03	MS01DE-08090000-0300			With navigation,14-Inch
	MS4000D-08090000-04	MS01DE-08090000-0400			Without navigation,14-Inch
	MS4000D-08090000-05	MS01DE-08090000-0500			Blue tooth version,14-Inch
10	MS4000D-07000047	MS01DE-07000047-0000	Vertical Dashboard Decorative Cover	1	Used when installing the vertical dashboard
11	MS4000D-07000044	MS01DE-07000044-0000	Plug	1	Use when driving recorder is not applicable
12	MS4000D-08030000	MS01DE-08030000-0000	Breathing Light	1	
13	GB/T845 ST4.2×13-C-H	GBT845-42013R2	Self-Tapping Screw	18	
14	MS1200DQ-07000005	MS01DQ-07000005-0000	ST4.2 Fastener	2	
15	MS4000D-08040000	MS01DE-08040000-0000	Rear Light	1	
16	MS1200DQ-08090000	MS01DQ-08090000-0000	Side Reflector	2	
17	GB/T6177.1 M5	GBT61771-050R1	Hexagon Flange Nut M5	2	
18	MS1200DQ-08080000	MS01DQ-08080000-0000	Rear Licence Plate Light	1	

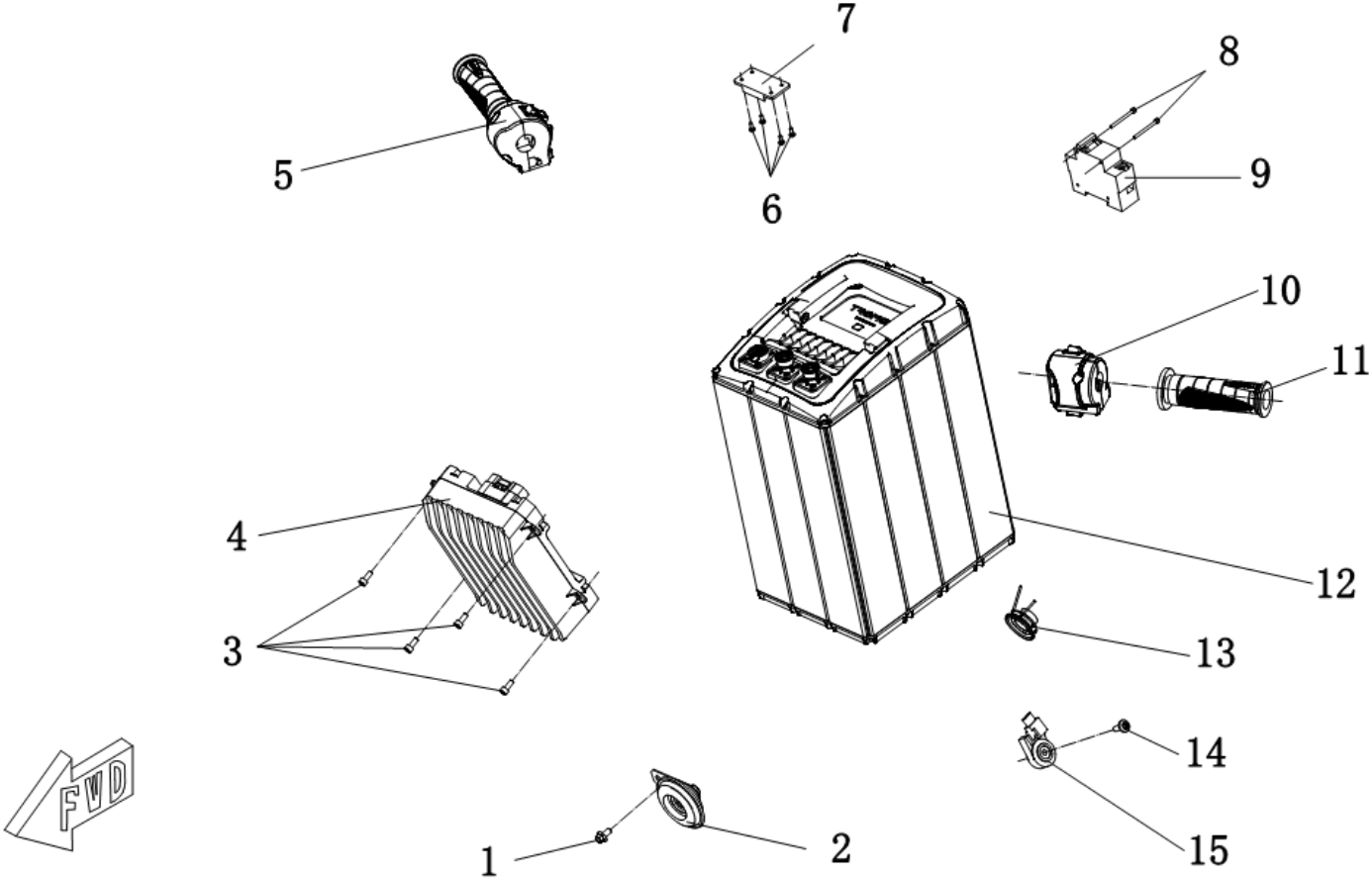
F08 Dashboard, Lighting and Signals

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
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19	MS4000D-08080000	MS01DE-08080000-0000	Rear Right Turn Signal	1	
20	MS4000D-08070000	MS01DE-08070000-0000	Rear Left Turn Signal	1	
21	GB/T96.1 5	GBT961-051	Washer	4	
22	MS4000D-08000001	MS01DE-08000001-0000	Headlight Bracket	1	
23	MS1200DQ-05000005	MS01DQ-05000005-0000	Hexagon Socket Cap Screw M6×12	1	
24	MS4000D-08010000	MS01DE-08010000-0000	Vertical Dashboard Combination	1	Used when installing the vertical dashboard, 13-Inch
	MS4000D-08010000-02	MS01DE-08010000-0200	Vertical Dashboard Combination		Used when installing the vertical dashboard, 14-Inch
25	MS4000D-08010001	MS01DE-08010001-0000	Vertical Dashboard Bracket	1	Used when installing the vertical dashboard
26	GB/T819.1 M4X8	GBT8191-040008R4	Cross recessed countersunk head screws	3	Used when installing the vertical dashboard, black
27	MS4000D-07000049	MS01DE-07000049-0000	Decorative Cover Right Bracket	1	Used when installing the vertical dashboard
28	MS4000D-07000048	MS01DE-07000048-0000	Decorative Cover Left Bracket	1	Used when installing the vertical dashboard
29	GB/T70.1 M5X10	GBT701-050010R4	Hexagon Socket Cap Screw M5X12	2	Used when installing the vertical dashboard, black
30	GB/T6177.1 M6	GBT61771-060R1	Hexagon Flange Nut M6	2	
31	GB/T70.2 M6X25	GBT702-060025R4	Hexagon socket flat head screws M6X25	2	Used when installing the level dashboard, black
32	GB/T70.2 M6X16	GBT702-060016R4	Hexagon socket flat head screws M6X16	2	Used when installing the vertical dashboard, black

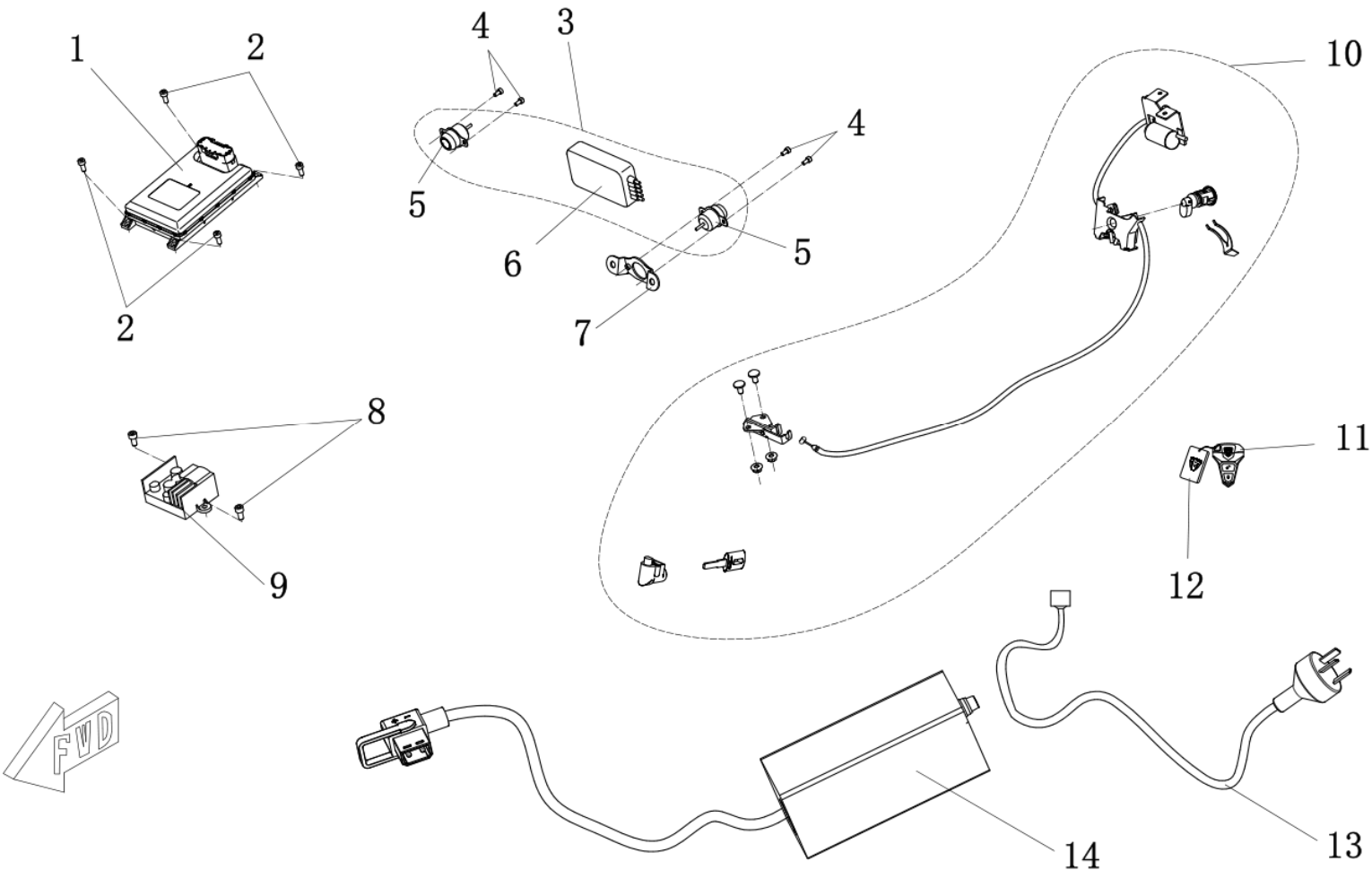
F09-1 Electronics



F09-1 Electronics

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	GB/T5789 M6X8	GBT5789-060008R1	Hexagon Flange Bolts	1	
2	MS1200DQ-09100000	MS01DQ-09100000-0000	Horn	1	
3	GB/T70.1 M5X12	GBT701-050012R4	Hexagon Socket Cap Screw M5X12	4	Black
4	MS3500D-YCK072110A	YCK072110A	Motor Controll	1	
5	MS4000D-09110000-02	MS01DE-09110000-0200	Right Speed Controller Handle Switch(Light-Sensitive Headlight)	1	Large Instrument Only
	MS4000D-09110000-03	MS01DE-09110000-0300	Right speed control switch (headlight is always on)		Export Only
6	GB/T845 ST2.9X9.5-C-H	GBT845-29009R2	Self-Tapping Screw	4	
7	MS4000D-09080000	MS01DE-09080000-0000	NFC Motherboard	1	
8	GB/T70.1 M3X35	GBT701-030035R1	Hexagon Socket Cap Screw M3X35	2	
9	MS4000D-09060000	MS01DE-09060000-0000	Air Switch	1	
10	MS4000D-09100000	MS01DE-09100000-0000	Left Switch	1	
11	MS4000D-09100001	MS01DE-09100001-0000	Left Handle Cover	1	
12	MS4000D-09015500	MS01DE-09015500-0000	Lithium Battery 7255	1	
	MS4000D-09014500-01	MS01DE-09014500-0100	Lithium Battery 7245		
13	MS4000D-09070000	MS01DE-09070000-0000	Audio Horn	1	
14	MS1200DQ-09000001	MS01DQ-09000001-0000	Hexagon Socket Cap Screw M6×16	1	
15	MS4000D-09190000	MS01DE-09190000-0000	Side Bracket Shut-off Switch	1	

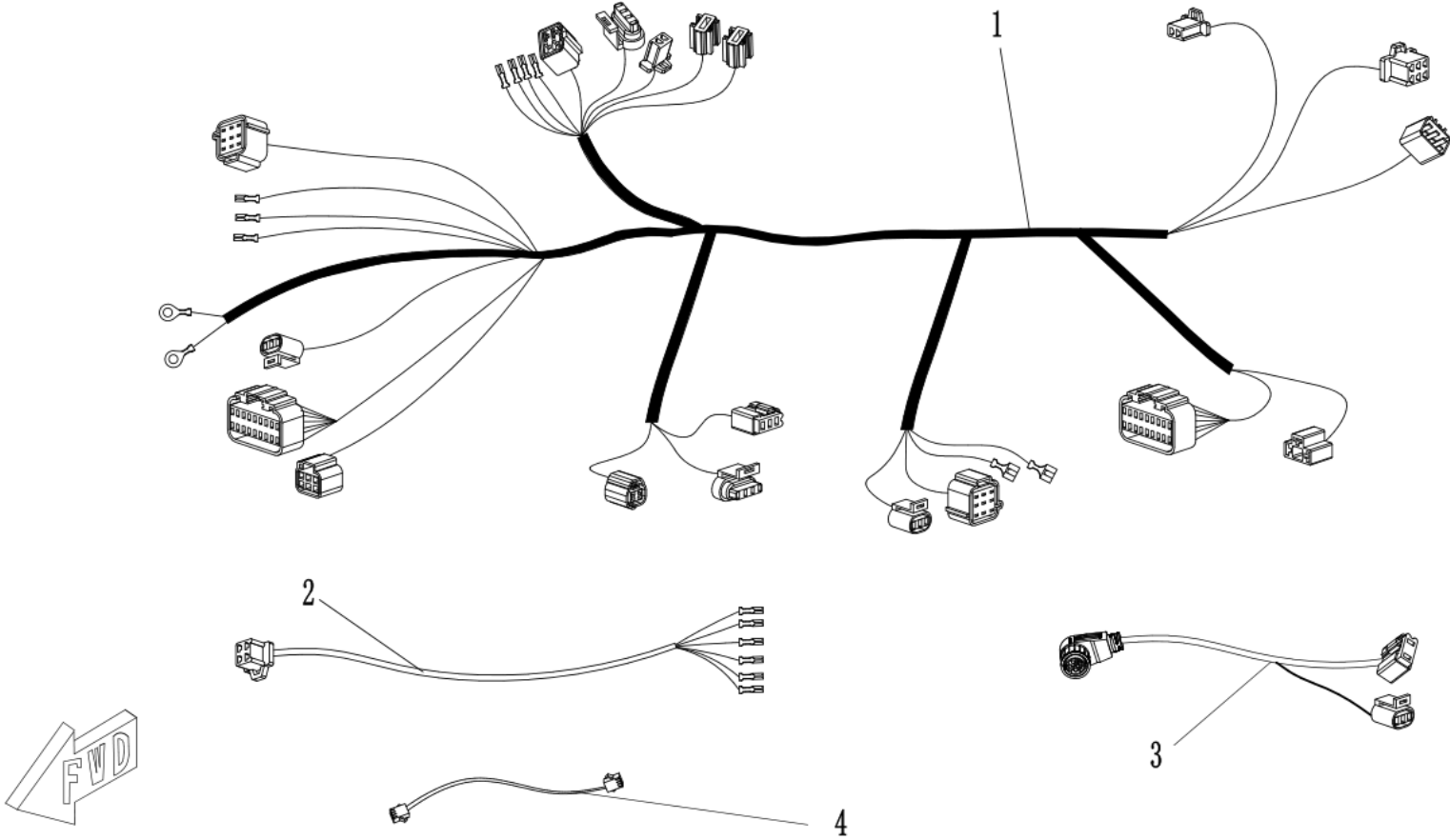
F09-2 Electronics



F09-2 Electronics

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	MS4000D-09020000-01	MS01DE-09020000-0100	Intelligent Central Control (Domestic and European Union)	1	
	MS4000D-09020000-02	MS01DE-09020000-0200	Intelligent Central Control (Global Edition)		
	MS4000D-09020000-03	MS01DE-09020000-0300	Intelligent Central Control (Blue tooth version)		
2	GB/T70.1 M5X8	GBT701-050008R1	Hexagon Socket Cap Screw M5X12	4	
3	MS4000D-09160000	MS01DE-09160000-0000	Driving Record Assembly	1	
4	GB/T70.1 M4X8	GBT701-040008R1	Hexagon Socket Cap Screw M4X8	4	
5	MS4000D-09160002	MS01DE-09160002-0000	Camera	2	
6	MS4000D-09160001	MS01DE-09160001-0000	Driving Recorder Host	1	
7	MS4000D-09000004	MS01DE-09000004-0000	Rear Camera Mounting	1	
8	GB/T70.1 M6X12	GBT701-060012R1	Hexagon Socket Cap Screw M6X12	2	
9	MS1200DQ-09050000	MS01DQ-09050000-0000	Converter	1	
10	MS4000D-09090000	MS01DE-09090000-0000	Lock Assey	1	
11	MS4000D-09020001	MS01DE-09020001-0000	Remote Key	2	
12	MS4000D-09020002	MS01DE-09020002-0000	NFC Card	2	
13	MS1200DQ-09040200	MS01DQ-09040200-0000	Charger cable	1	
14	MS4000D-09030100	MS01DE-09030100-0000	Charger body	1	

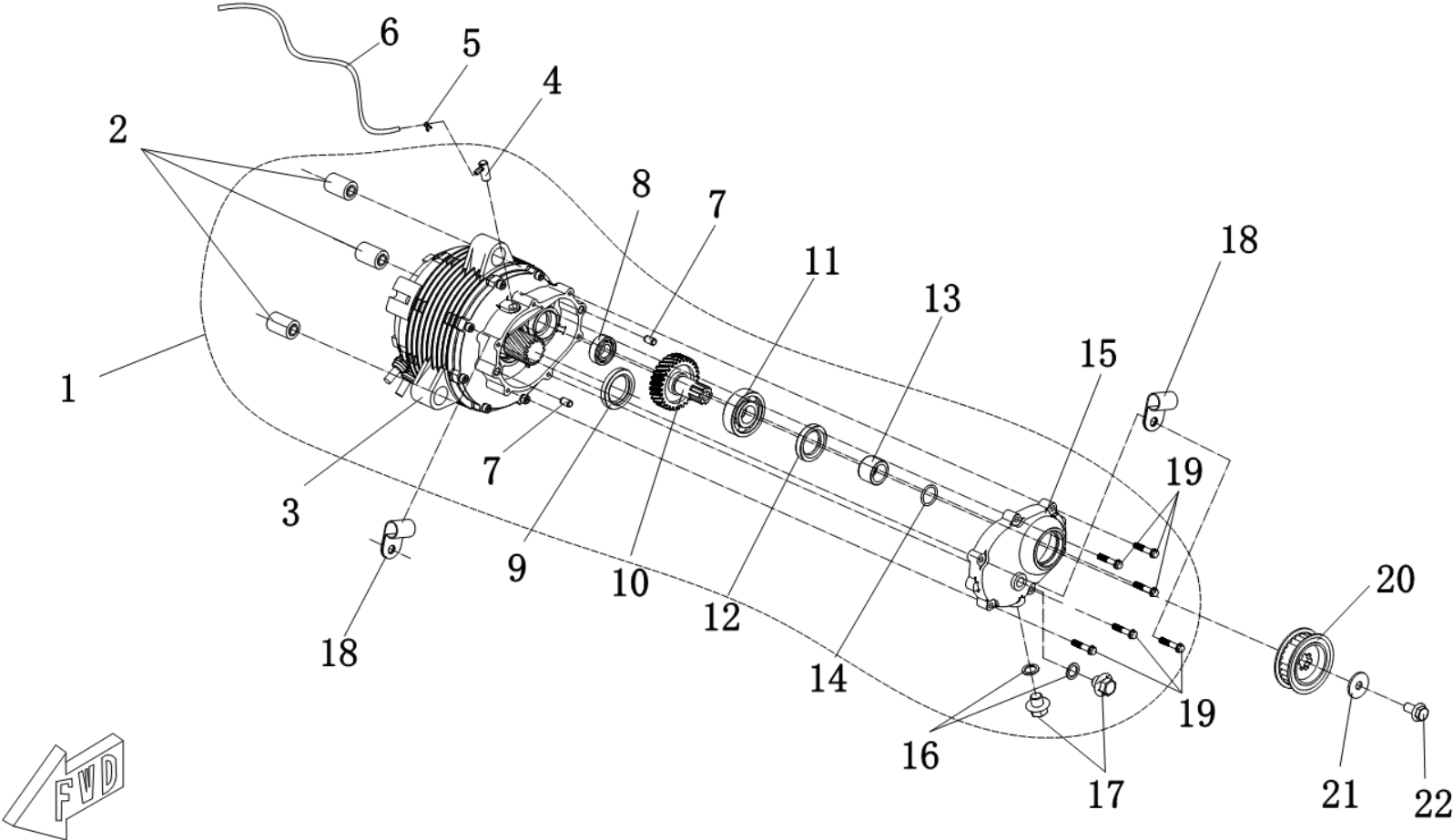
F09-3 Electronics



F09-3 Electronics

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	MS4000D-09120000	MS01DE-09120000-0000	Main Cable	1	
2	MS4000D-09130000	MS01DE-09130000-0000	Backing Cable	1	
3	MS4000D-09150000	MS01DE-09150000-0000	Power Cord	1	
3	MS4000D-09180000	MS01DE-09180000-0000	NFC Adapter Cable	1	

F10-1 Motor



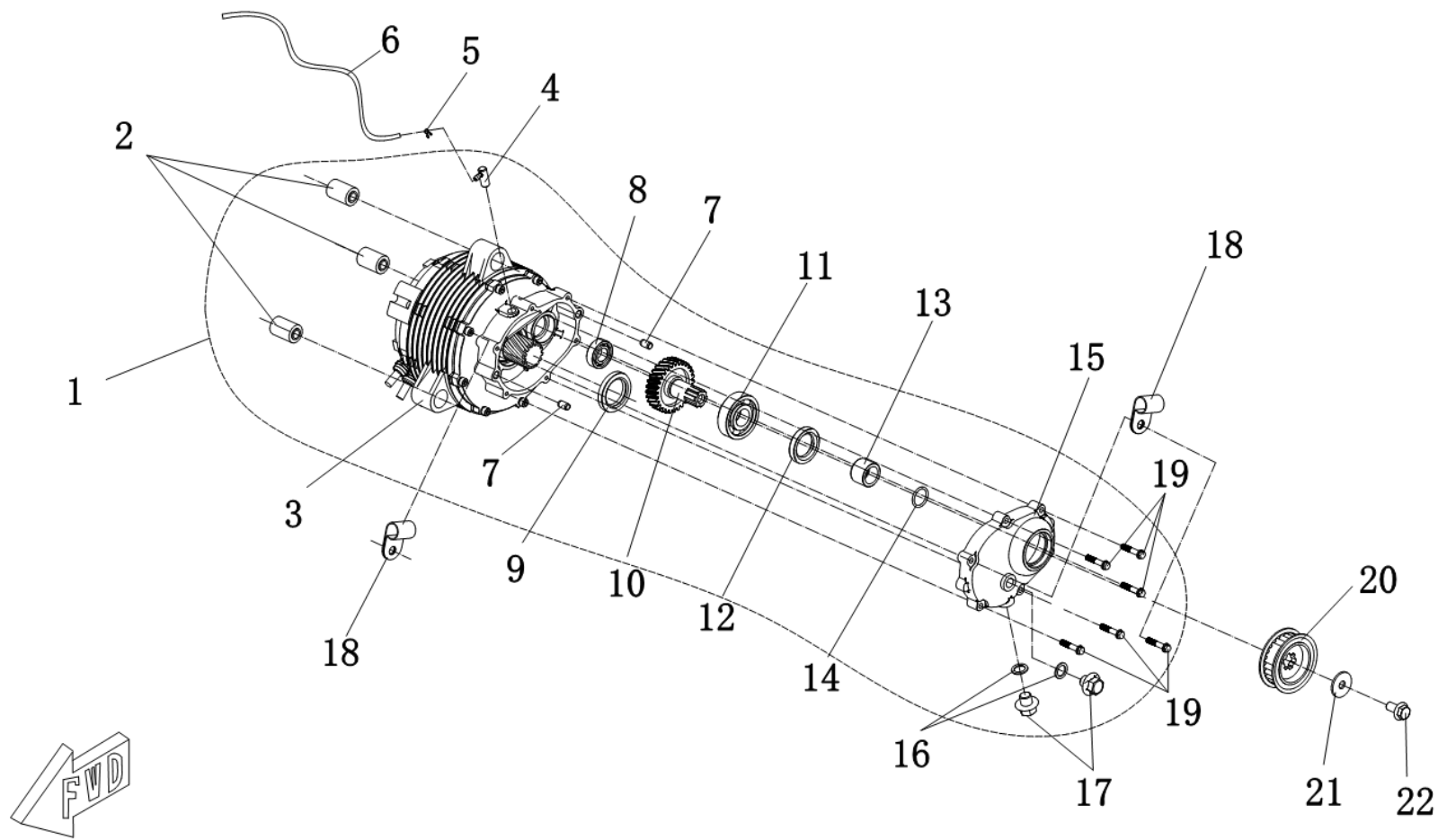
F10-1 Motor

F10-1 Motor

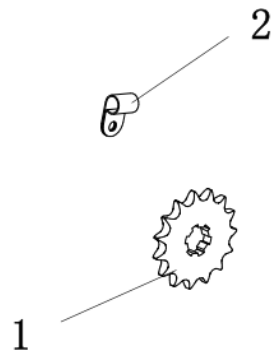
Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	180YC-J7238409NA	180YC-J7238409NA	Motor Assembly	1	
2	MS4000D-10000100	MS01DE-10000100-0000	Lifting Lug Buffer Sleeve	3	Pressed into the motor
3	MS4000D-10100000	MS01DE-10100000-0000	Motor System	1	Export sales
	MS4000D-10100000-01	MS01DE-10100000-0100			Domestic sales
4	MS4000D-10000001	MS01DE-10000001-0000	Ventilation Joint	1	Pressed into the motor
5	MS4000D-10000006	MS01DE-10000006-0000	Steel Wire Hoop	1	
6	MS4000D-10000007	MS01DE-10000007-0000	Ventilation Rubber Tube	1	
7	MS4000D-10000004	MS01DE-10000004-0000	Locating pin sleeve	2	Pressed into the motor
8	GB/T276 6003	GBT276-6003	Deep Groove Ball Bearing 6003	1	Pressed into the motor
9	MS4000D-10000200	MS01DE-10000200-0000	Motor Shaft Oil Seal	1	Pressed into the motor
10	MS4000D-10200002	MS01DE-10200002-0000	Deceleration shaft	1	
11	GB/T276 63/22	GBT276-63-22	Deep Groove Ball Bearing 63/22	1	
12	MS4000D-10000300	MS01DE-10000300-0000	Reduction Shaft Oil Seal	1	
13	MS4000D-10000005	MS01DE-10000005-0000	Reduction Shaft Bushing	1	
14	GB/T3452.1 20×2.65	GBT34521-0202	O Shaped Ring	1	
15	MS4000D-10200001	MS01DE-10200001-0000	Recelerator Cover	1	
16	MS4000D-10000003	MS01DE-10000003-0000	Sealing Copper Gasket	2	

F10-1 Motor

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
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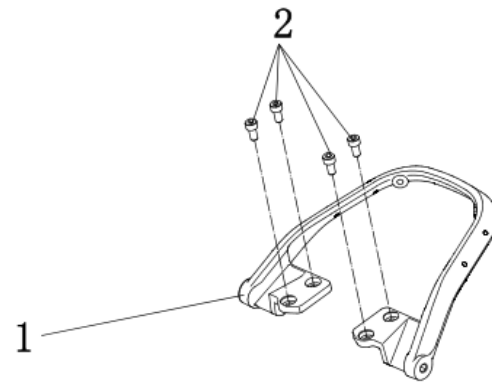
F10-2 Motor



F10-2 Motor

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	MS4000D-10000600	MS01DE-10000600-0000	Minor Sprocket	1	Double rear arm version
2	MS1200DQ-05000004	MS01DQ-05000004-0000	Brake Tube Clamp	1	Double rear arm version

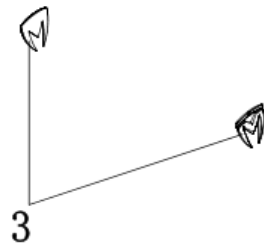
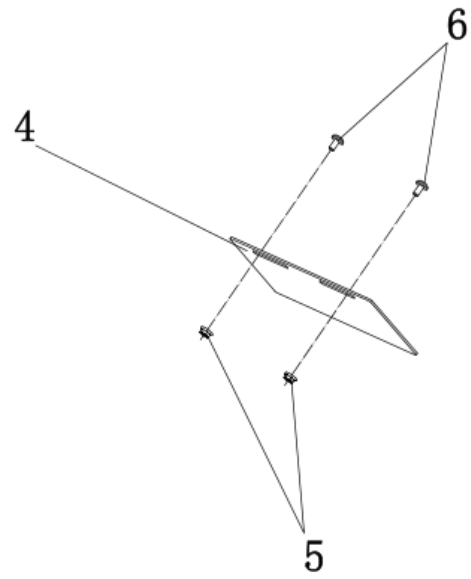
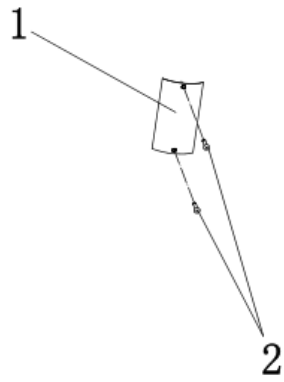
F11 Handrail, Rear Rack



F11 Handrail, Rear Rack

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	MS4000D-11000001	MS01DE-11000001-0000	Rear Handrail	1	
2	GB/T70.1 M8X20	GBT701-080020R4	Hexagon Socket Cap Screw M8X20	4	Black

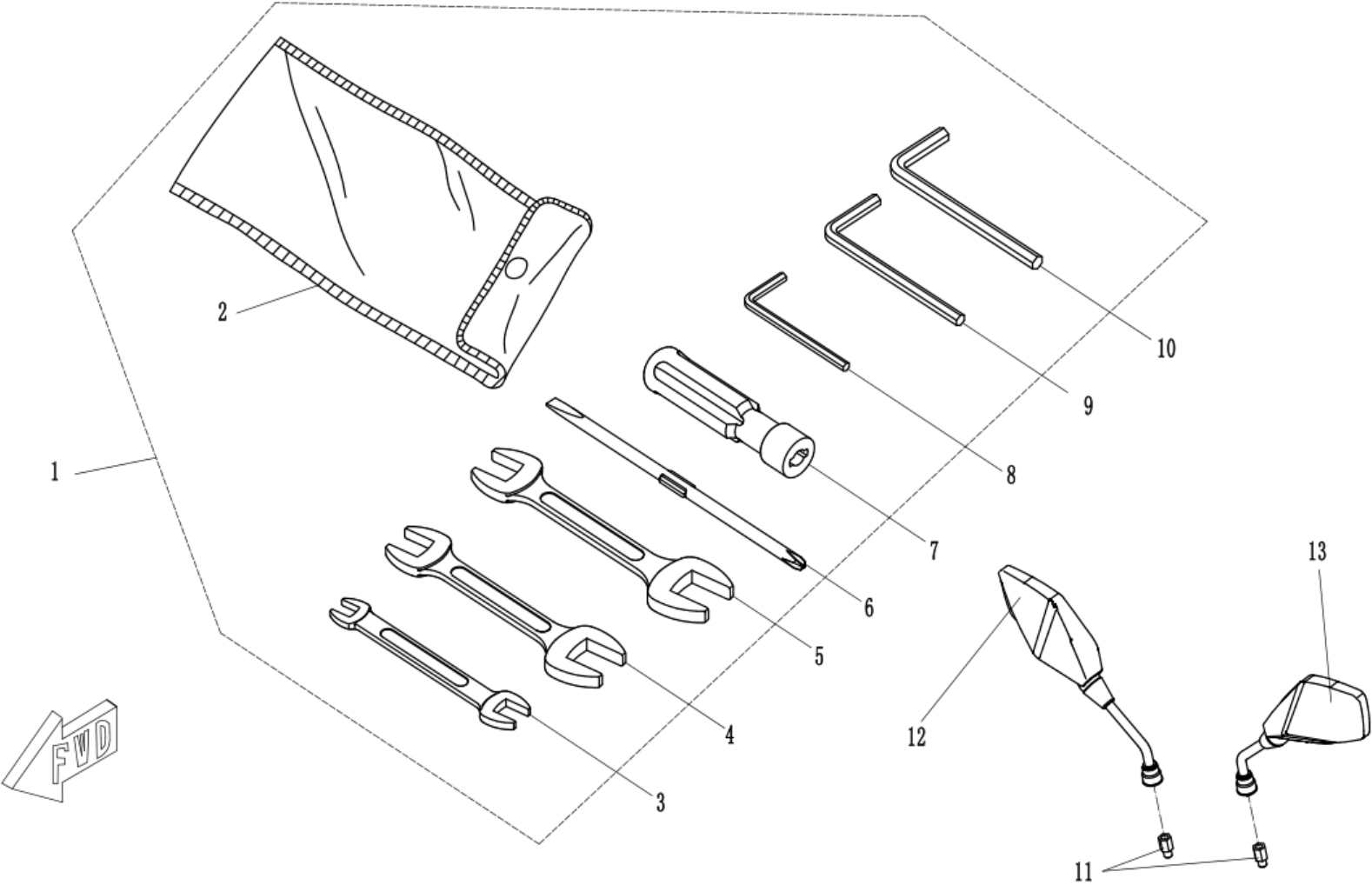
F12 Decal, Nameplate



F12 Decal,Nameplate

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	MS1200DQ-12000001	MS01DQ-12000001-0000	Vehicle Nameplate(3C Version)	1	
	MS4000D-12000009	MS01DE-12000009-0000	Vehicle Nameplate(Emark Version)		
	MS4000D-12000016	MS01DE-12000016-0000	Vehicle Nameplate (Emark Version)		
	MS2500DQ-12000001	MS01DD-12000001-0000	Vehicle Nameplate(Emark Version)		
2	GB/T12618.1 4×12	GBT126181-0400121	Blind Rivets	2	
3	MS1200DQ-12000005	MS01DQ-12000005-0000	M Hard Label	2	
4	MS1200DQ-12000016	MS01DQ-12000016-0000	Rear License Plate	1	
5	GB/T6177.1 M6	GBT61771-060R1	Hexagon Flange Nut M6	2	
6	MS1200DQ-05000005	MS01DQ-05000005-0000	Hexagon Socket Cap Screw M6×12	2	

F12 Hand Tools



F12 Hand Tools

Callout	Part Number	Material Code	Part Description	Qty per Bike	Note
1	MS1200DQ-13030000	MS01DQ-13030000-0000	Hand Tools	1	
2	MS1200DQ-13030001	MS01DQ-13030001-0000	Hand Tool Kit Bag	1	
3	GB/T4391 8x10	GBT4391-08-10	8x10 Double-headed spanner	1	
4	GB/T4391 12x14	GBT4391-12-14	12x14 Double-headed Spanner	1	
5	GB/T4391 13x16	GBT4391-13-16	13x16 Double-headed Spanner	1	
6	MS1200DQ-13030002	MS01DQ-13030002-0000	Double-head screwdriver	1	
7	MS1200DQ-13030100	MS01DQ-13030100-0000	Screwdriver Handle	1	
8	GB/T5356 4L	GBT5356-4L	Allen wrench 4L	1	
9	GB/T5356 5L	GBT5356-5L	Allen wrench 5L	1	
10	GB/T5356 6L	GBT5356-6L	Allen wrench 6L	1	
11	MS4000D-13000001	MS01DE-13000001-0000	Rearview Mirror Adaptor	2	
12	MS4000D-13020000	MS01DE-13020000-0000	Right Rearview Mirror	1	
13	MS4000D-13010000	MS01DE-13010000-0000	Left Rearview Mirror	1	