



# SPARE PARTS CATALOGUE

## Scooter

### Meteor

#### Chapter

1. Chassis

2. Shrouds

3. Driving Unit

4. Wheel Suspension / Wheels

5. Seat Unit

6. Electronic

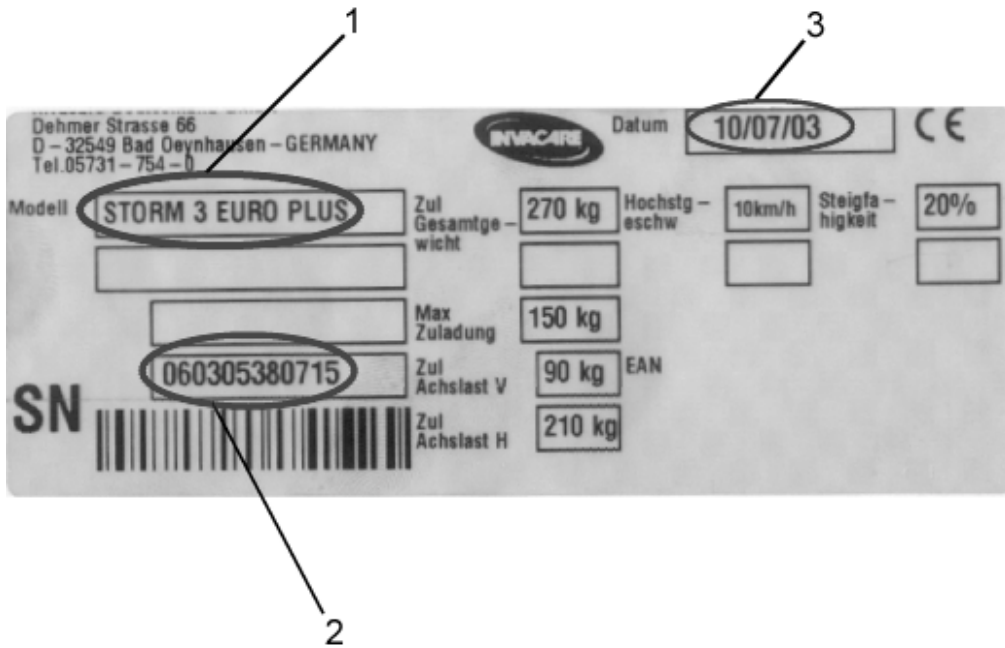
7. Steering Mechanism

8. Options

NOTE: Side dependent parts are declared as RH for right side and LH for left side.  
"Left side" and "Right side" are in relation to direction of driving !

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Item	Qty	Part-No.	Part-Designation
-	-		
1	-		MODEL DESIGNATION
2	-		SERIAL NUMBER
3	-		PRODUCTION DATE
<p>You are often only able to find the suitable spare part...          the details on the type plate. The type plate is to be ...          in a conspicuous position on the chassis.</p> <p><b>Please quote the serial number, model designation and          production date for every order.          This helps to prevent misunderstandings.</b></p>			

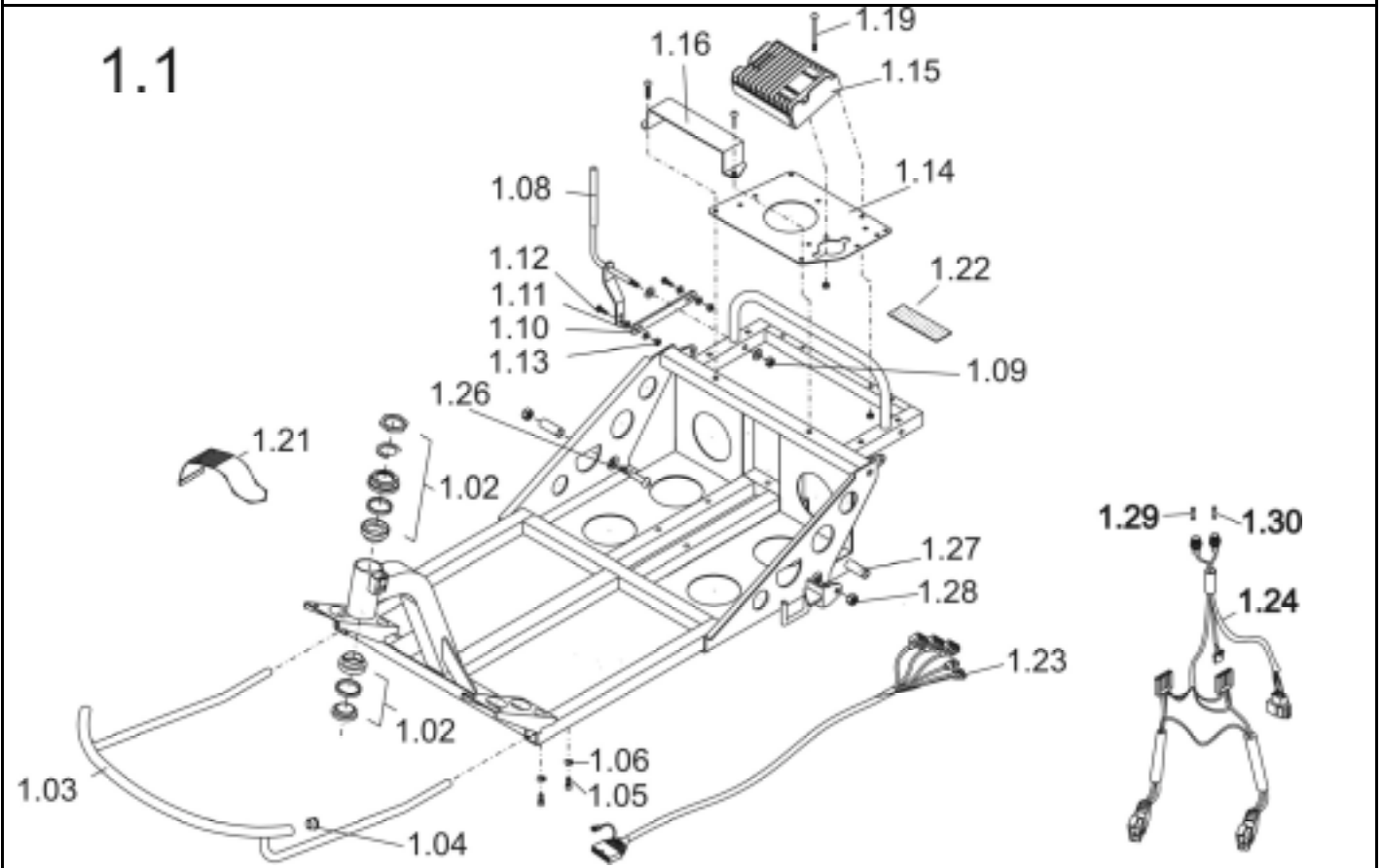
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Item	Qty	Part-No.	Part-Designation
1,1	1	<b>MT426352</b>	<b>FRONT FRAME ASS'Y., (3 WHEELER)</b>
1,01	1	MT426310	FRONT FRAME, (3 WHEELER / SQUARE STEERING)
1,02	1	MT421014	STEERING BEARING ASS'Y
-	1	<b>MT418142</b>	<b>FRONT BUMPER ASS'Y.,3W</b>
1,03	1		FRONT BUMPER, 3W
1,04	2		PLUG
1,05	4		BOLT M8 X 30
1,06	4		WASHER 8 X 1
-	1	<b>MT428144</b>	<b>RELEASE LEVER ASS'Y</b>
1,08	1		RELEASE LEVER
1,09	2		PLASTIC WASHER 16 X 8 X 2
1,10	1		STEERING LINK
1,11	2		PLASTIC WASHER 16 X 8 X 2
1,12	2		BOLT M5 X 12
1,13	2		NUT M5
1,14	1	MT426361	ELECTRONIC BOARD
1,15	1	MT64510004	CONTROLLER RHINO 160A (DS161R - DS161 SERVICE EXCHANGE)
1,16	1	MT426363	ELECTRONIC COVER
1,19	2	MT426365	BOLT 5 X 65
1,20	1	MT426366	HOOK FOR BATTERY STRAP
1,21	2	MT421027	BATTERY STRAP, 50x660L
1,22	2	MT426367	HOOKED VELCRO STRIP
1,23	1	MT426368	MAIN LOOM DS161 (MT492570 RHINO) (SINGLE PC. RHINO MT63342506)
1,24	1	MT426369	BATTERY LOOM DS 161. (MT63300043 RHINO)
-	1	<b>MT428160</b>	<b>CONTROL BAR FIXATION ASSY</b>

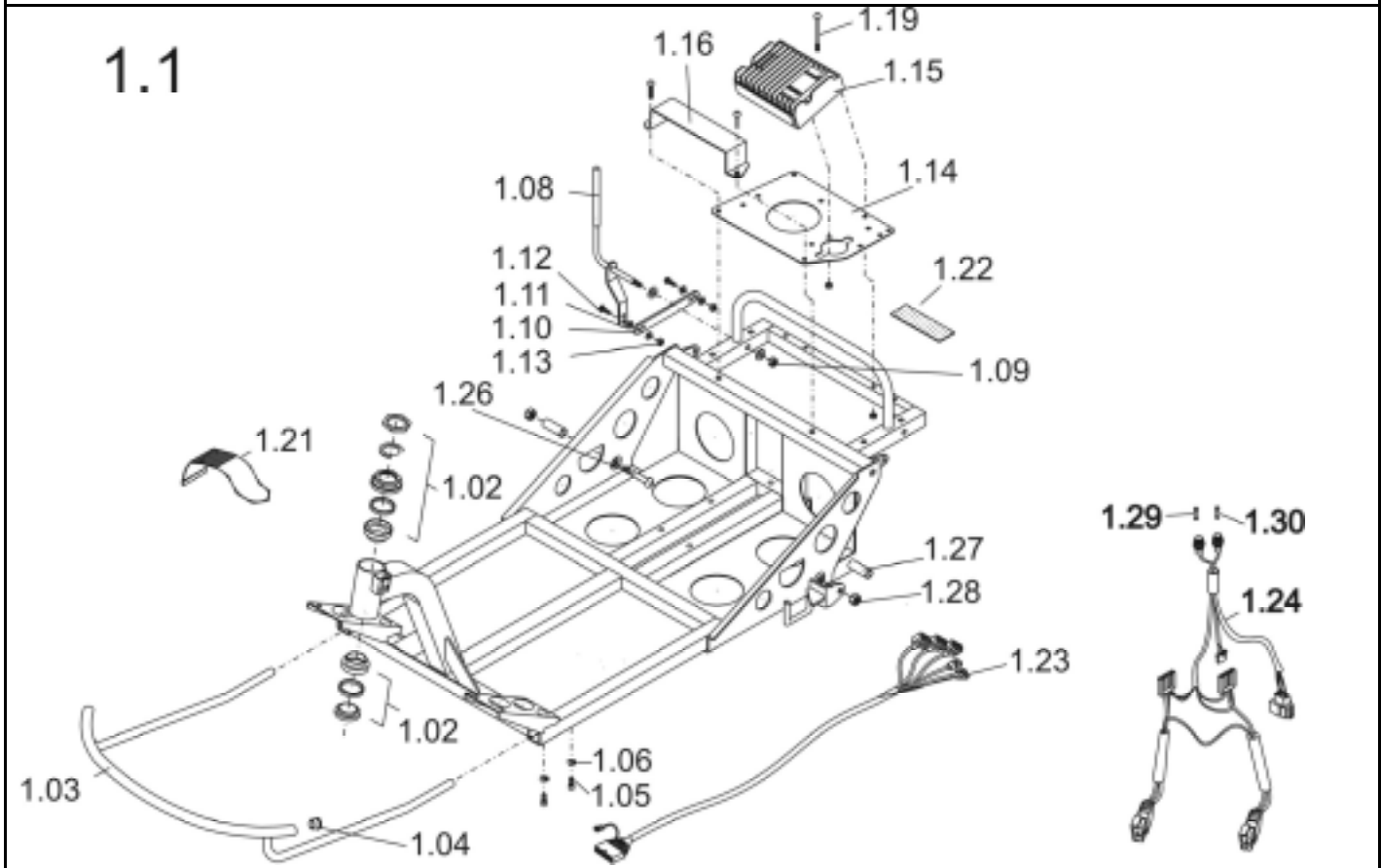
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Item	Qty	Part-No.	Part-Designation
1,26	2		BOLT M10 X 50
1,27	2		BUSH L=28 MM
1,28	2		NYLON NUT, M10
1,29	1	MT428163	FUSE 10A
1,30	1	MT428164	FUSE 15A

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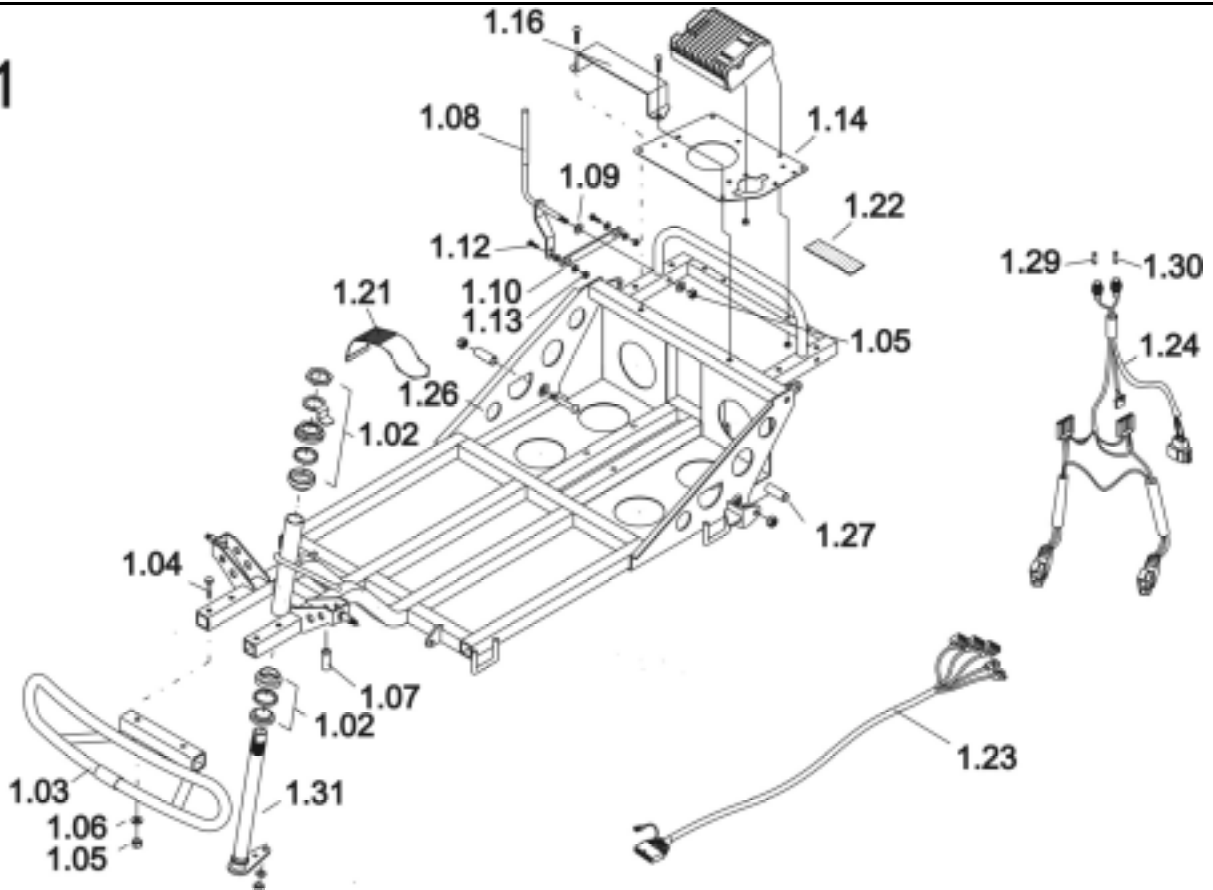


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# 1.1



Item	Qty	Part-No.	Part-Designation
1,1	1	MT428165	<b>FRONT FRAME ASS'Y., 4W</b>
1,02	1	MT421014	STEERING BEARING ASS'Y
1,01	1	MT421241	FRONT BUMPER 4-WHEEL
1,04	2		BOLT M8X85
1,05	8		NYLON NUT, M8*P-1.25 BLACK
1,06	6		WASHER 8 X 1
1,07	1	MT428168	BUFFER TUBE
-	1	<b>MT428144</b>	<b>RELEASE LEVER ASS'Y</b>
1,08	1		RELEASE LEVER
1,09	2		PLASTIC WASHER 16 X 8 X 2
1,10	1		STEERING LINK
1,11	2		PLASTIC WASHER 16 X 8 X 2
1,12	2		BOLT M5 X 12
1,13	2		NUT M5
1,14	1	MT426361	ELECTRONIC BOARD
1,16	1	MT426363	ELECTRONIC COVER
1,21	2	MT421027	BATTERY STRAP, 50x660L
1,22	2	MT426367	HOOKED VELCRO STRIP
1,23	1	MT426368	MAIN LOOM DS161 (MT492570 RHINO)
1,24	1	MT426369	BATTERY LOOM
-	1	<b>MT428160</b>	<b>CONTROL BAR FIXATION ASSY</b>
1,26	2		BOLT M10 X 50
1,27	2		BUSH L=28 MM
1,28	2		NYLON NUT, M10

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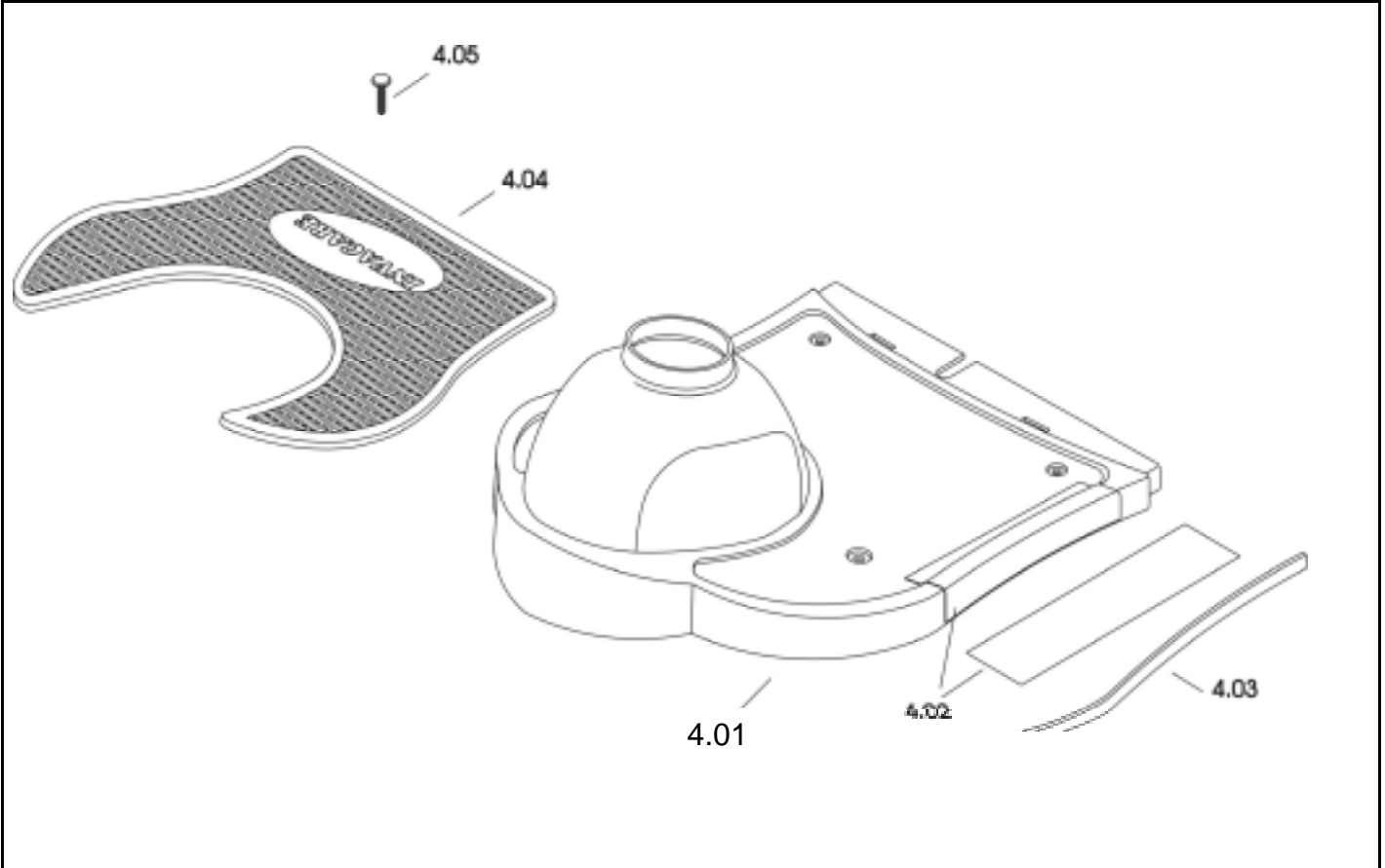


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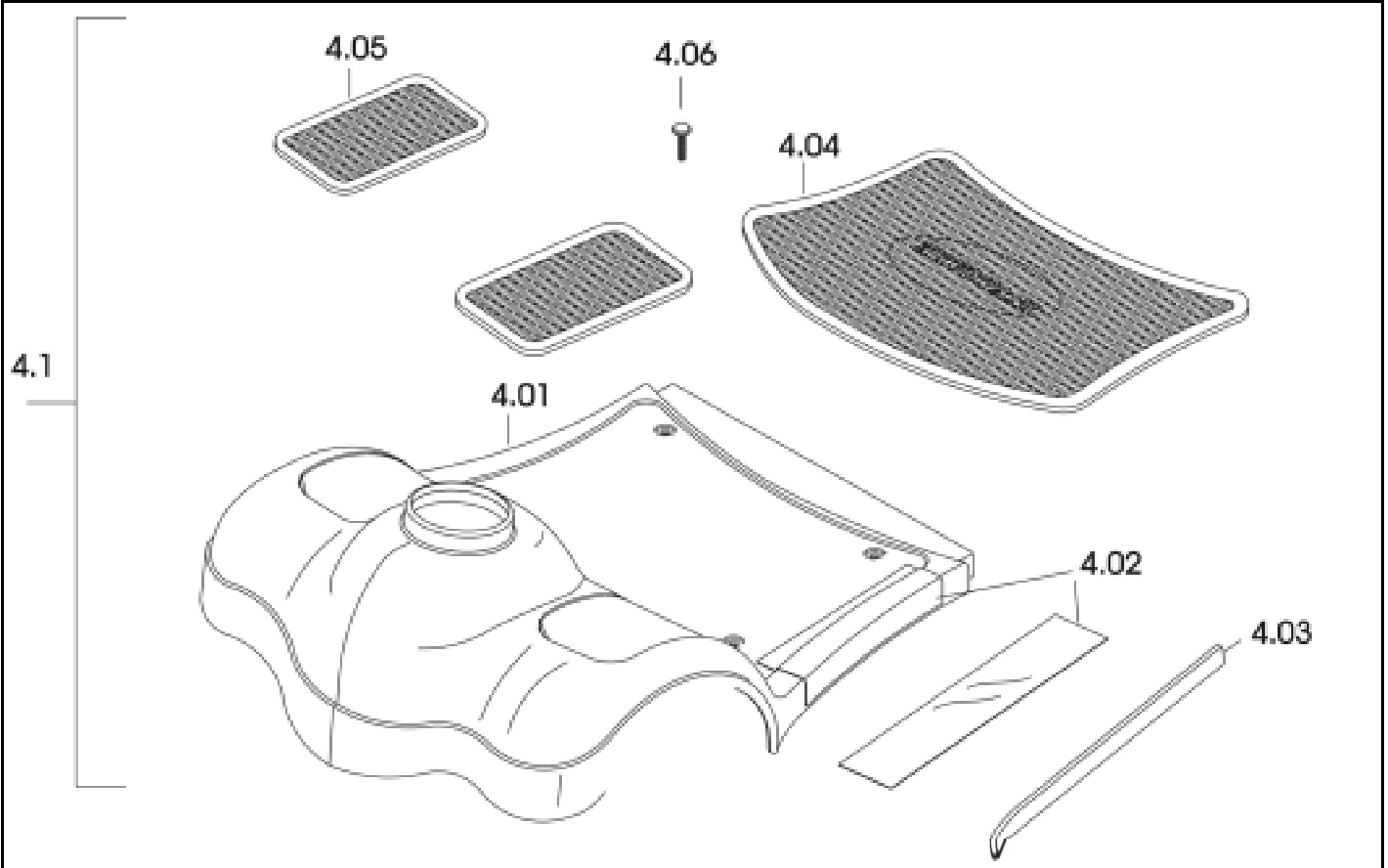
<i>Item</i>	<i>Qty</i>	<i>Part-No.</i>	<i>Part-Designation</i>
4,1	1	MT30510191	FRONT SHROUD ASS'Y., CANDY APPLE RED, W. RUBBERMAT 3W
4,1	1	MT30515089	FRONT SHROUD ASS'Y., BLUE, RUBBERMAT 3W
4,01	1	NLA	FRONT COVER CANDY APPLE RED, 3W
4,01	1	NLA	FRONT COVER SAPPHIRE BLUE, 3W
4,02	2	MT426376	PROTECTOR
4,03	2	MT421259	SIDE PROTECTER
4,04	1	MT426377	RUBBER MAT
4,05	6	MT426378	PLASTIC RIVET

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<b>Item</b>	<b>Qty</b>	<b>Part-No.</b>	<b>Part-Designation</b>
4,1	1	MT30510195	FRONT COVER ASSY CANDY APPLE RED, 4W
4,1	1	MT30515095	FRONT COVER ASSY SAPPHIRE BLUE, 4W
4,01	1	NLA	FRONT COVER CANDY APPLE RED, 4W
4,01	1	NLA	FRONT COVER SAPPHIRE BLUE, 4W
4,02	2	MT426376	PROTECTOR
4,03	2	MT421263	SIDE PROTECTOR
4,04	1	MT426383	MAIN CARPET
4,05	2	MT426384	SMALL CARPET
4,06	6	MT426378	PLASTIC RIVET

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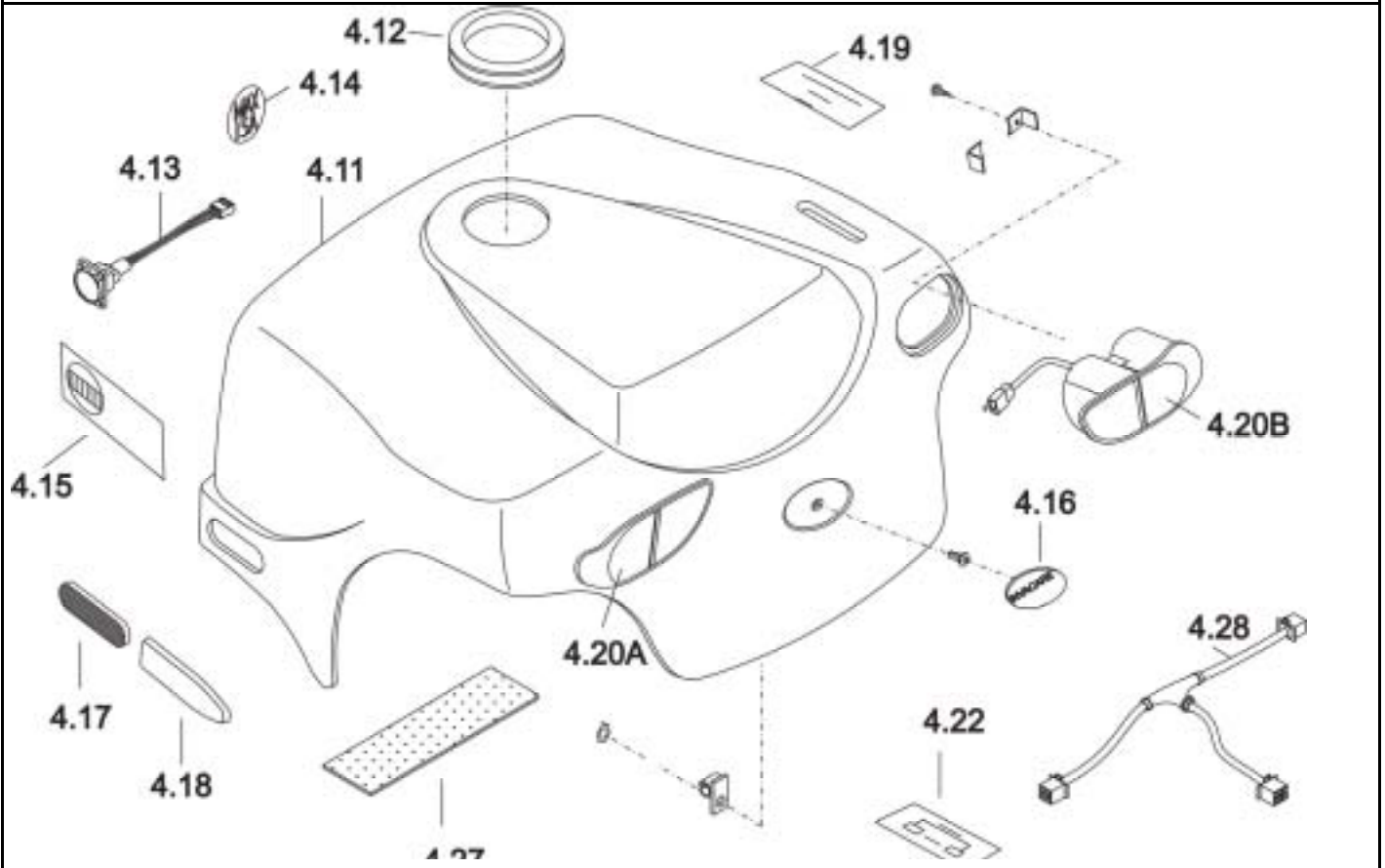


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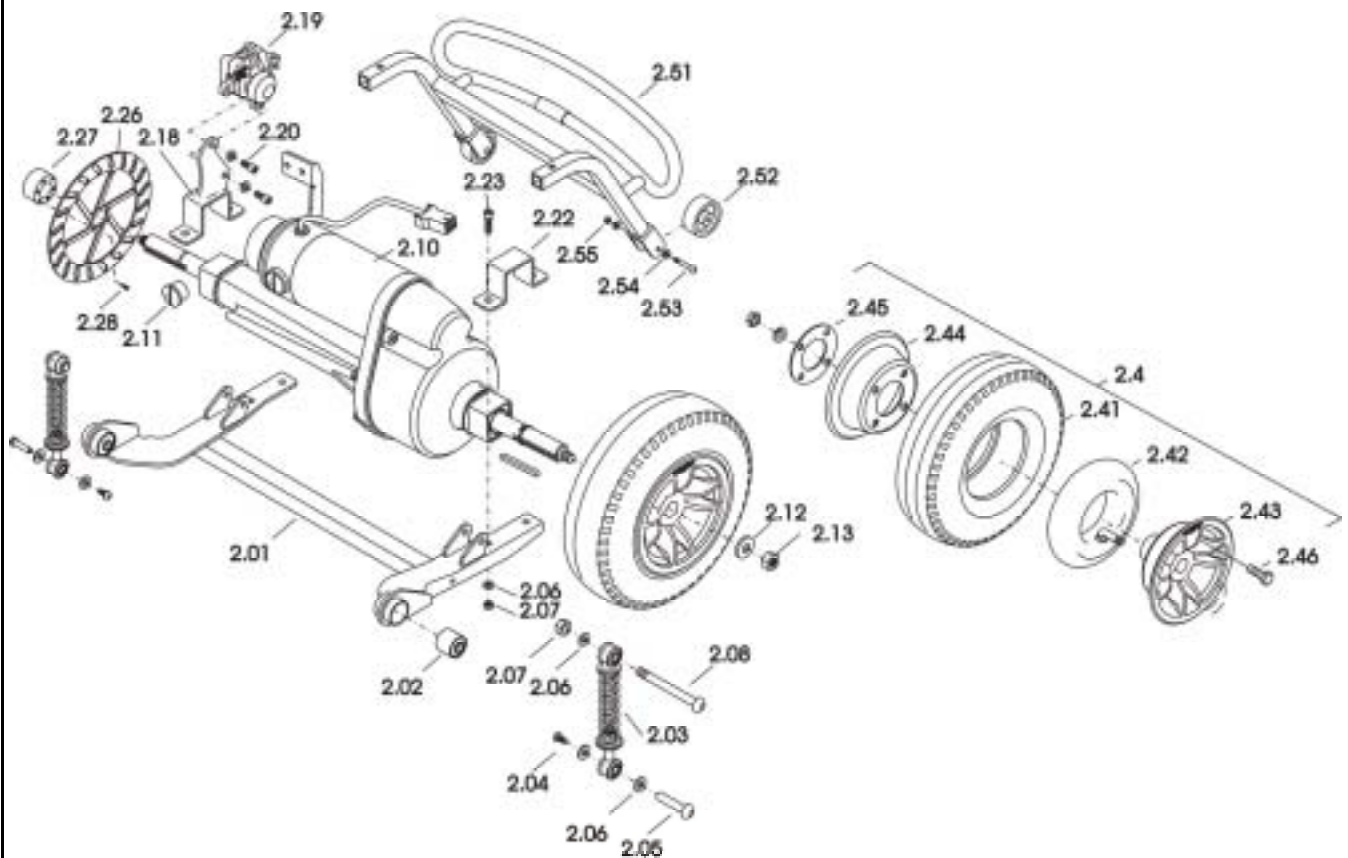
Item	Qty	Part-No.	Part-Designation
4,11	1	MT426385	BACK COVER CANDY APPLE RED
4,11	1	MT426386	BACK COVER SAPPHIRE BLUE
4,12	1	MT421268	RUBBER BOOT, SEAT POST
4,13	1	MT421269	COVERING FOR CHARGER SOCKET
4,14	1	MT428919	STICKER "MAX 15A"
4,15	2	MT426387	STICKER "INVACARE METEOR"
4,16	2	MT425785	DECAL, "INVACARE"
4,17	2	MT421272	REFLECTOR, YELLOW
4,17	2	MT430301	REFLECTOR, YELLOW (FOR GERMANY ONLY)
4,18	2	MT421271	SIDE RUBBER PAD, 25 X 125 L
4,19	1	MT426388	STICKER "DISENGAGING DEVICE"
4,20A	1	MT426323	REAR LAMP(L)
4,20B	1	MT426324	REAR LAMP(R)
4,22	1	MT426392	STICKER WIRE CONNECTION DIAGRAM
4,27	1	MT425254	VELCRO TAPE, 2" X 25M, MALE
4,28	1	MT426325	TAIL/TURNING LIGHT CONNECTING WIRE(12V)
-	1	MT426346	BULB, 12V/5W, TURNING LIGHT

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Item	Qty	Part-No.	Part-Designation
2,1	1	MT426396	<b>REAR FRAME ASSY</b>
2,01	1	MT426397	REAR FRAME ONLY (MT488032 - 30403064 M4 BALL BEARING TRANS
2,02	2	MT421033	DAMPER
-	1		<b>SHOCK ABSORBER ASSY</b>
2,03	2	MT426398	SHOCK ABSORBER L=165 MM (ALTERNATIVE MT41700113)
2,04	2		BOLT M6 X 12
2,05	2		BOLT M8 X 35
2,06	4		WASHER 16 X 8 X 2
2,07	4		NYLON NUT, M10
2,08	2		BOLT M8 X 65
2,10	1	MT62001263	TRANSAXLE 10 KM/H CPL RHINO (Post Nov 05) <small>REQUIRES MT41200440</small>
2,10	1	MT62001262	TRANSAXLE 15 KM/H CPL RHINO (Post Nov 05) <small>REQUIRES MT41200440</small>
2,10	1	MT62001102	TRANSAXLE 10 KM/H CPL DS161 <b>(Pre Nov 05)</b> USE SPACER TM10001
2,10	1	MT62001101	TRANSAXLE 15 KM/H CPL DS161 <b>(Pre Nov 05)</b> USE SPACER TM10001
2,11	2	MT62400012	CARBON BRUSH (11 x 7 x 17MM) BRUSH COVER MT62400026
2,12	2	MT426405	LOCKING WASHER
2,13	2	MT426406	NUT M10 X 1,5
-	1	MT428202	<b>MOTOR FIXATION ASSY R DS161</b>
2,06	2		WASHER 16 X 8 X 2
2,07	2		NYLON NUT, M10
2,18	1	30403065	MOTOR BRACKET RHINO (BRAKE SIDE)
2,22	1	MT488034	MOTOR BRACKET RHINO
-	1	MT428205	<b>MOTOR FIXATION ASSY L DS161</b>
2,06	2		WASHER 16 X 8 X 2
2,07	2		NYLON NUT, M10 (BOLT M8 X 25)

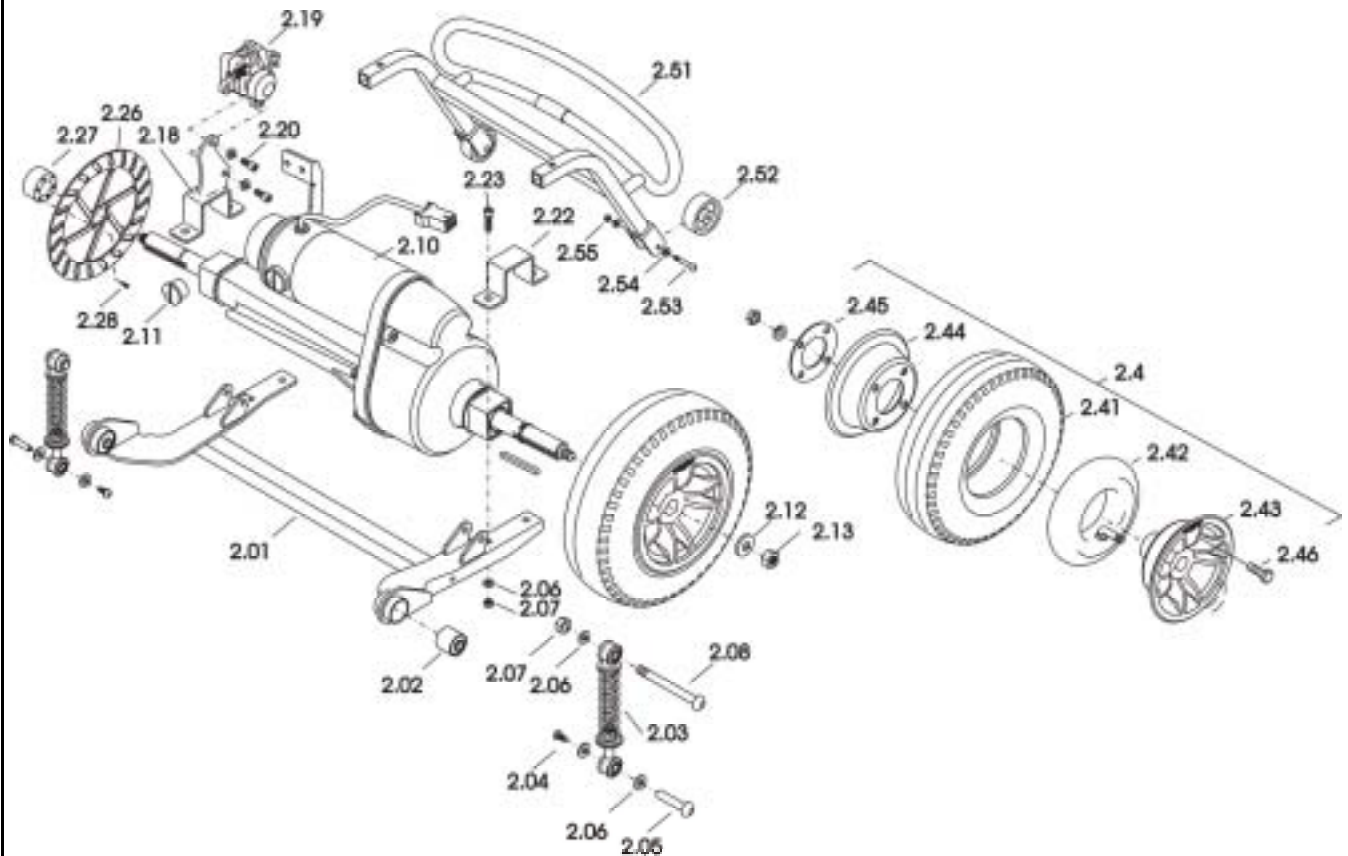
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Item	Qty	Part-No.	Part-Designation
2,19	1	MT62400061	DRIVE COUPLING MOTOR TO TRANSAXLE
		MT426408	BRAKE CALIPER SET INC PADS
2,26	1	MT428210	DISC BRAKE
2,27	1	MT426412	DISC SUPPORT 19.05MM SHAFT (MT41200440 - 20MM SHAFT)
2,28	6	MT426413	SCREW M5*0.8*16L
<b>2,4</b>	<b>2</b>	<b>MT426414</b>	<b>BACK WHEEL ASSY</b>
2,41	1	MT426415	TYRE C-154
2,42	1	MT426416	INNER TUBE 4.00-5
2,43	1	MT426417	RIM 5" (EXTERNAL PART)
2,44	1	MT426418	RIM 5" (INNER PART)
2,45	1	MT426419	RIM ADAPTER
2,46	4	MT426420	BOLT M8 X 16
2,51	1	MT426422	REAR BUMPER
-	<b>1</b>	<b>MT428222</b>	<b>ANTI TIPPER ASS</b>
2,52	2		ROLL 50 MM
2,53	2		BOLT M6 X 38
2,54	2		WASHER, M6 x 1.0t
2,55	2		NUT M6
-	1	MT62300010	MAGNATIC BRAKE
-	1	MT62101101	MOTOR WITH BRAKE 10 KM/H HILL CLIMBER (M3PA-6) <b>NLA</b>
-	1	MT62101102	MOTOR WITH BRAKE 15 KM/H (M3QA-6) <b>NLA</b>
-	1	MT62201102	GEAR BOX 10 KM/H HILL CLIMBER (M309) <b>NLA</b>
-	1	MT62201101	GEAR BOX 15 KM/H (M307) <b>NLA</b>

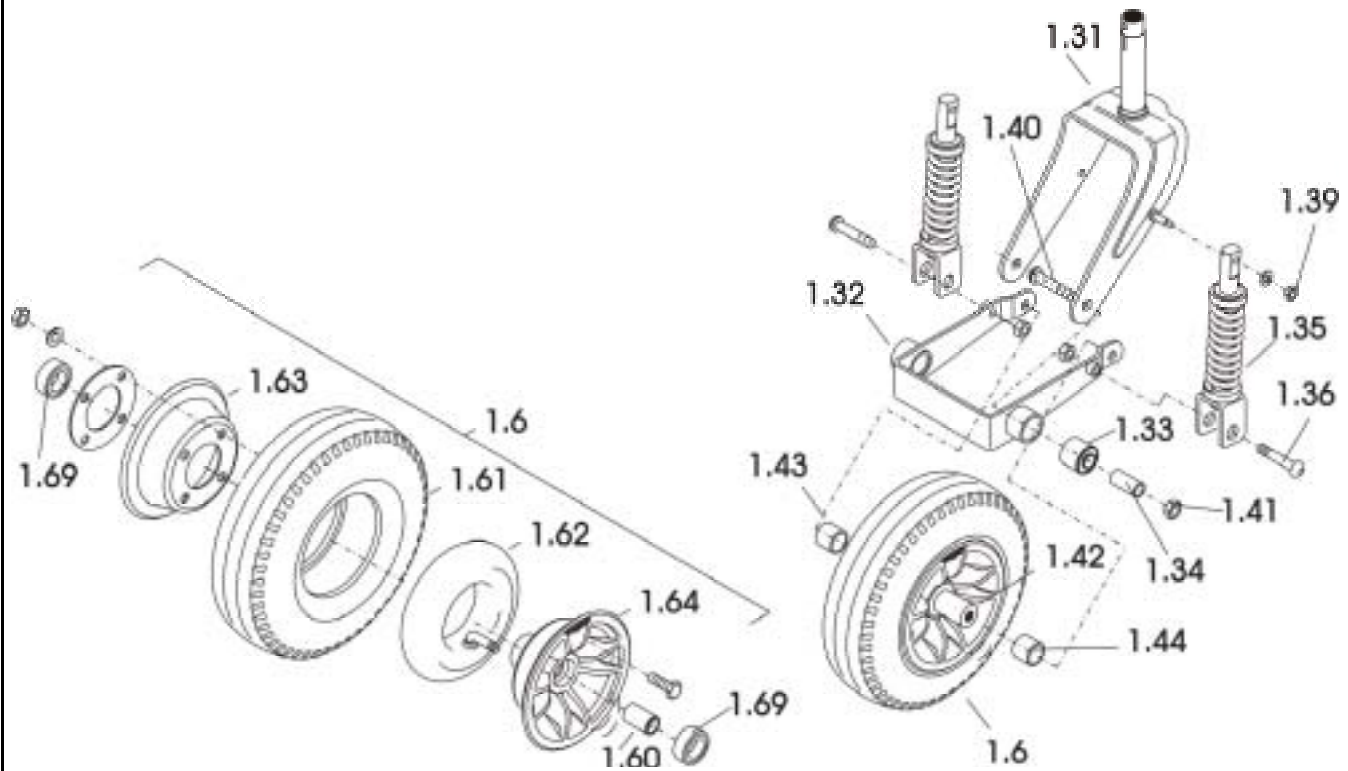
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Item	Qty	Part-No.	Part-Designation
-	1	<b>MT428231</b>	<b>FRONT FORK ASSY 3W</b>
1,31	1		FRONT FORK ASSY
1,32	1		ARM
1,33	2		DAMPER
1,34	2		BUSH
1,35	2		SPRING WASHER 8 X 25
1,36	2		BOLT M8 X 35
1,39	2		NYLON NUT, BLACK, M6
1,40	2		BOLT M10 X 50
1,41	2		NUT M10 x P1.5
1,42	1	MT426430	FRONTAXLE
1,43	1	MT426431	SPACER 26,5 MM
1,44	1	MT426432	SPACER 40,2 MM
<b>1,6</b>	<b>1</b>	<b>MT426433</b>	<b>FRONT WHEEL ASSY</b>
1,60	1	MT426434	BUSH 21,4 X 17,6 X 31
1,61	1	MT426415	TYRE C-154
1,62	1	MT426416	INNER TUBE 4.00-5
1,63	1	MT426435	RIM 5" (INNER PART)
1,64	1	MT426436	RIM 5" (EXTERNAL PART)
1,69	2	MT421281	BEARING, 6003ZZ

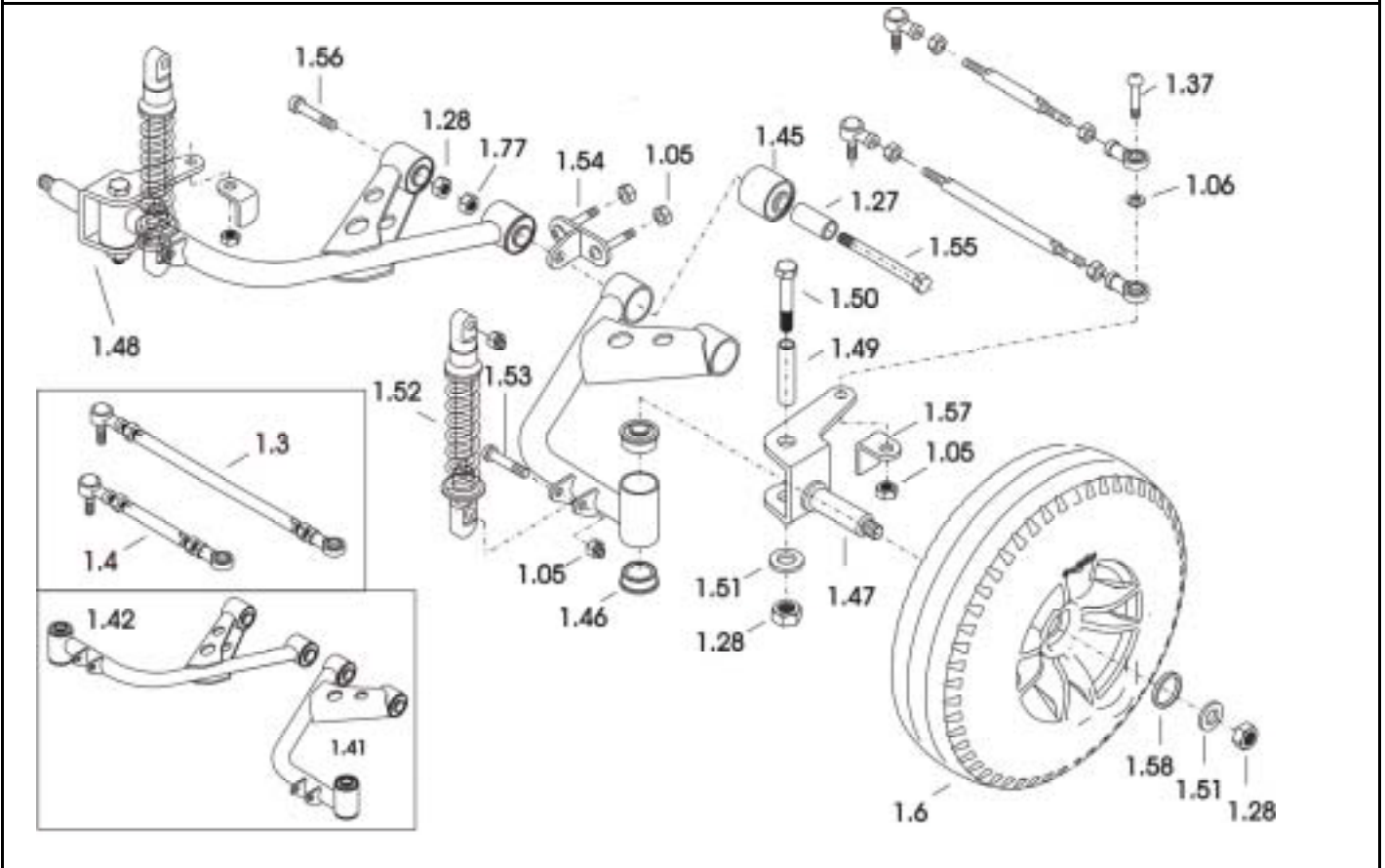
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Item	Qty	Part-No.	Part-Designation
-	1	<b>MT428243</b>	<b>STOPPER ASSY</b>
1,06	6		WASHER 8 X 1
1,37	1		BOLT M8 X 45
1,57	2		STOPPER
1,05	2	MT53208012	NYLOC NUT, M8*P-1.25 (WASHER MT426477 - 53108003)
<b>1,41</b>	<b>1</b>	<b>MT426448</b>	<b>WHEEL SUSPENSION ASSY LEFT</b>
<b>1,42</b>	<b>1</b>	<b>MT426449</b>	<b>WHEEL SUSPENSION ASSY RIGHT</b>
1,46	4	MT426452	BEARING
-	<b>1</b>	<b>MT449610</b>	<b>NUCKLE ASSY L (INC 1.28,1.47,1.49,1.50, 1.51,1.58)</b>
1,28	2	MT426406	NYLOC NUT, M10 KNUCKLE (53210007)
1,47	1	MT421035	NUCKLE LEFT (NUCKLE ONLY)
1,49	1	MT53600064	BUSH 12.7 X 10 X 53.5
1,50	1	MT50510025	BOLT M10 X 68
1,51	2	MT426405	WASHER KNUCKLE (53110010)
1,58	1	MT426462	SPACER
-	<b>1</b>	<b>MT509594</b>	<b>NUCKLE ASSY R (INC 1.28,1.48,1.49,1.50, 1.51,1.58)</b>
1,28	2	MT426406	NYLOC NUT, M10
1,48	1	MT421036	NUCKLE RIGHT (NUCKLE ONLY)
1,49	1	MT53600064	BUSH 12.7 X 10 X 53.5
1,50	1	MT50510025	BOLT M10 X 68
1,51	2	MT426405	WASHER KNUCKLE (53110010)
1,58	1	MT426462	SPACER
-	<b>1</b>	<b>MT428261</b>	<b>FRONT SUSPENSION MOUNTING KIT</b>
1,05	4	MT53208012	NYLON NUT, M8*P-1.25 BLACK (WASHER MT426477 - 53108003)
1,27	4	MT426372	BUSH - 53600060

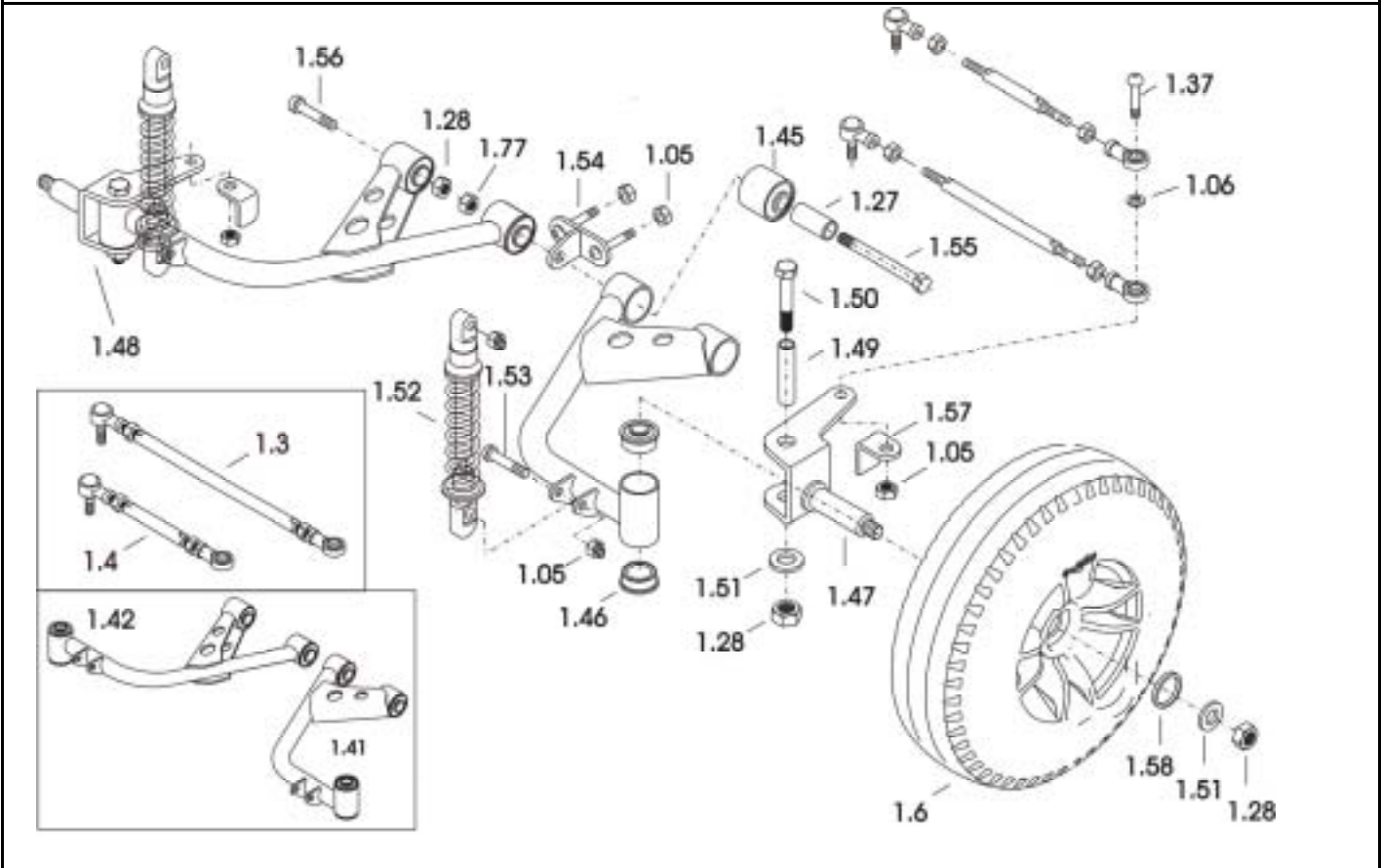
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Item	Qty	Part-No.	Part-Designation
1,28	2	MT426406	NYLOC NUT, M10
1,45	4	MT421033	DAMPER - 43700295
1,54	1	MT30303068	T-BRACKET
1,55	1	MT50310040	BOLT M10 X 70
1,56	2	MT426371	BOLT M10 X 45 - 51210003
1,77	1	MT426406	NUT NYLOC M10 X 1,5 - 53210003
1,52	2	MT426456	SHOCK ABSORBER L=165 MM
<b>1,6</b>	<b>1</b>	<b>MT426463</b>	<b>FRONT WHEEL ASSY</b>
1,3	1	MT426441	TIE ROD LONG 366mm - Tie Rod Ends Not Included
1,4	1	MT426446	TIE ROD SHORT 166mm - Tie Rod Ends Not Included
		MT426444	TIE ROD END LEFT
		MT426445	TIE ROD END RIGHT

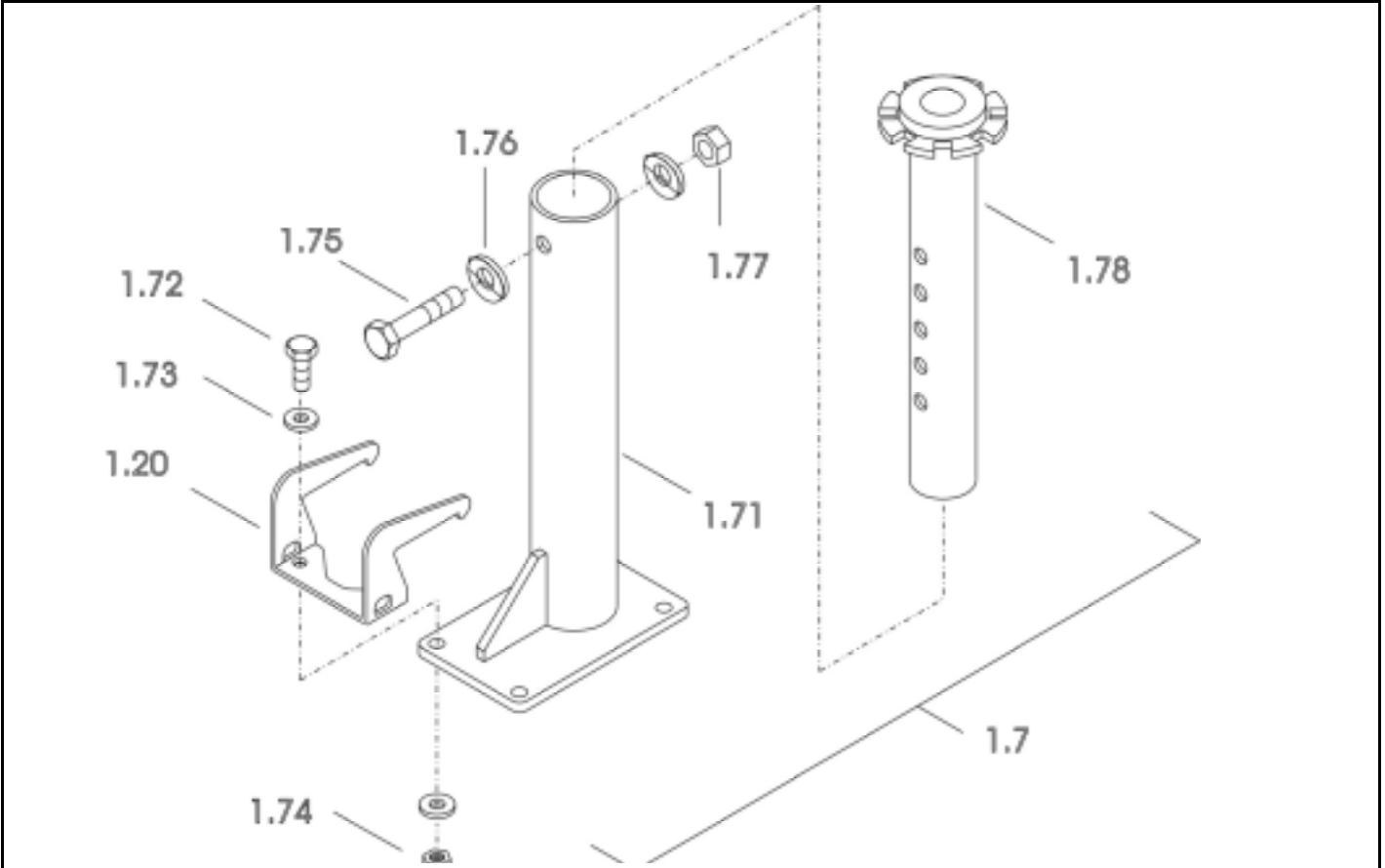
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<b>Item</b>	<b>Qty</b>	<b>Part-No.</b>	<b>Part-Designation</b>
1,7	1	MT426465	SEAT TUBE ASSY
1,71	1	MT426467	SEAT TUBE
-	1	MT428272	BATTERY BELT ASSY
1,20	1		HOOK FOR BATTERY BELT
1,72	4		BOLT M8 X 30
1,73	8		WASHER 8 X 2
1,74	4		NYLON NUT, M10
-	1	MT428275	SEAT POST FIXATION KIT
1,75	1		BOLT M10 X 60
1,76	2		WASHER 10 MM
1,77	1		NUT M10 X 1,5
1,78	1	MT421286	UPPER SEAT POST

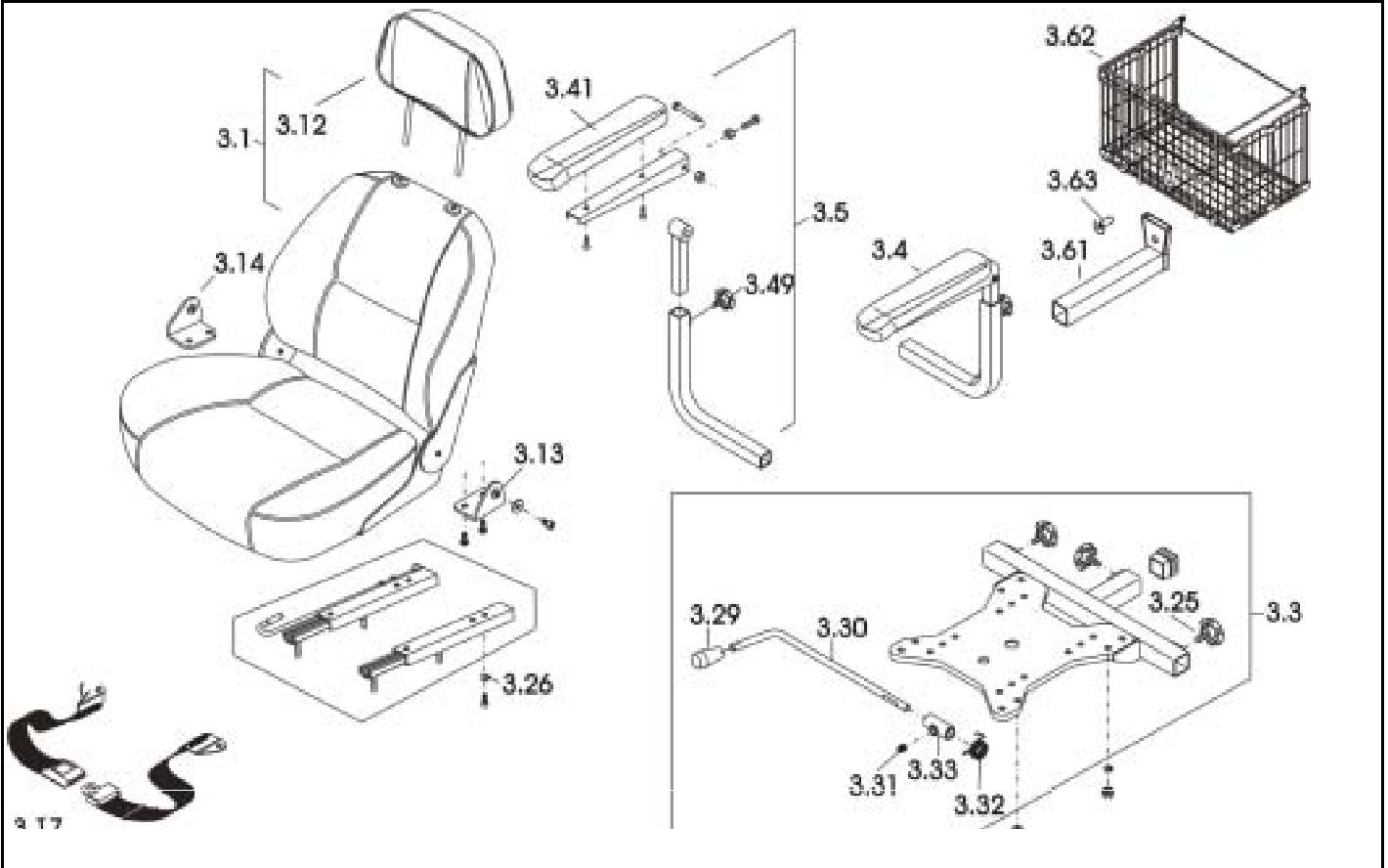
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Item	Qty	Part-No.	Part-Designation
3,1	1	MT421287	SEAT W/HEADREST, BLACK, 18Wx16Dx18
3,12	1	MT421288	HEADREST, SEAT, BLACK
3,13	1	MT421589	MOUNTING PLATE, SAFETY BELT, L
3,14	1	MT421590	MOUNTING PLATE, SAFETY BELT, R
3,17	1	MT421591	SAFETY BELT, #109
3,3	1	MT421593	SEAT BASE WITH RELEASE LEVER ASS'Y
3,25	3	MT421594	KNOB, M10 x 13L
3,29	1	MT421020	BLACK TIP
-	1	39900039	RELEASE LEVER ASSEMBLY
3,30	1	MT421596	RELEASE LEVER, "L" TYPE
3,31	1	MT421597	SET SCREW, M8 x 8L
3,32	1	MT421598	TORQUE SPRING, RELEASE LEVER
3,33	1	MT421599	BLOCK, RELEASE LEVER
3,4	1	MT426326	ARMREST ASS'Y, LH
3,5	1	MT426327	ARMREST ASS'Y, RH
3,41	1	MT426479	ARMREST UPHOLSTERY
3,49	1	MT421602	KNOB, M8 x 12L
3,61	1	MT421603	REAR BASKET HOLDER SET
3,62	1	MT416143	REAR BASKET
3,63	1	MT421605	PIN, REAR BASKET



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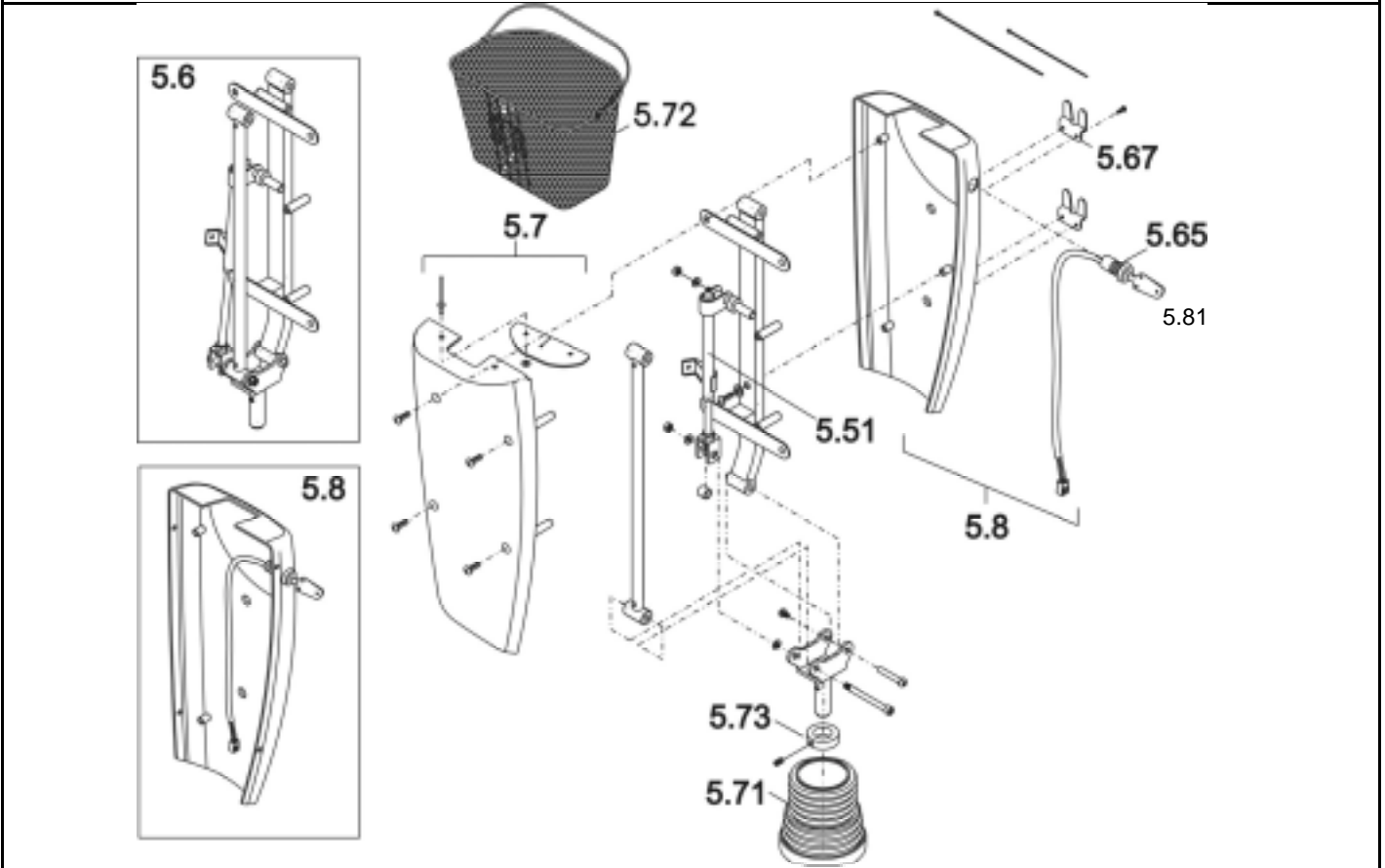
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Item	Qty	Part-No.	Part-Designation
5.81	1	MT425784	KEY
5,6	1	MT426332	TILLER LINKING MECH ASSY 3/4W (MT428295 3W before 30/04/ 2002)
5,51	1	MT421242	HEIGHT ADJ. LOCK MECH., 230L
5,7	1	MT426333	REAR TILLER SHROUD SET, CANDY APPLE RED, 3W/4W
5,7	1	MT426334	REAR TILLER SHROUD SET, BLUE, 3W/4W
5,8	1	MT426335	FRONT TILLER SHROUD SET, CANDY APPLE RED, 3W/4W
5,8	1	MT426336	FRONT TILLER SHROUD SET, BLUE, 3W/4W
5,65	1	MT421247	KEY SWITCH W/CONNECTING WIRE, 3W/4W
5,67	2	MT421248	MOUNTING BASKET SPCC 2.5 T
5,71	1	MT421250	LOWER RUBBER BOOT
5,72	1	MT421616	BASKET, WIRE MESH
5,73	1	MT426337	SET RING

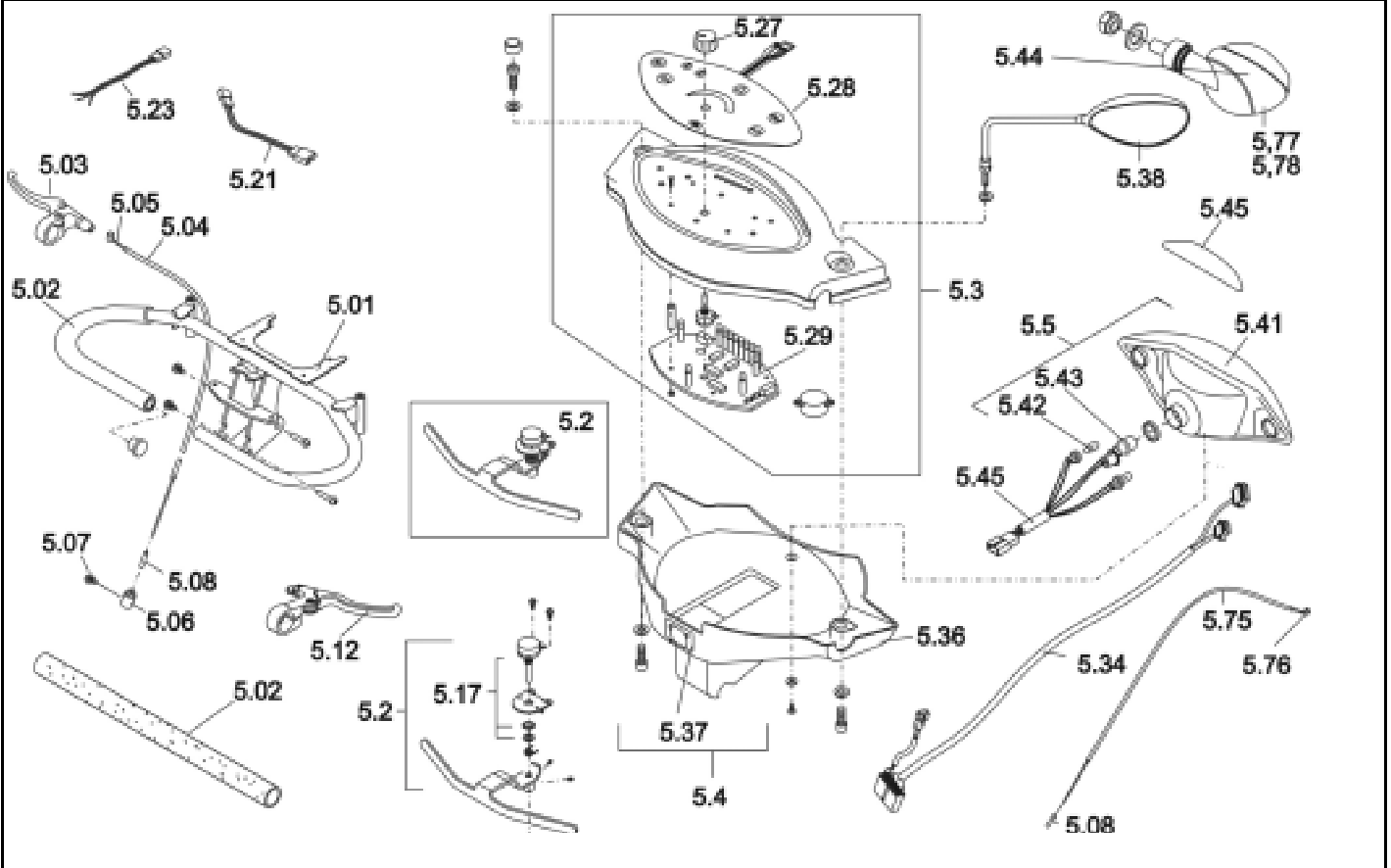
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Item	Qty	Part-No.	Part-Designation
5,02	2	MT421620	FOAM SLEEVE, RD. 30 X 20 X 355 L
5,03	1	MT421621	TILLER ADJUSTING LEVER
5,04	1	MT428312	CABLE CASING, 2050L
5,05	1	MT428313	WIRE, RD. 1.5 X 2250 L
5,06	1	MT421624	STOPPER
5,07	1	MT421625	SCREW, M5 X 8 L
5,08	1	MT421626	ALUM. WIRE END CAP
<b>5,2</b>	<b>1</b>	<b>MT421627</b>	<b>THROTTLE ASS'Y., 3W/4W</b>
5,17	1	MT421628	THROTTLE POTENTIOMETER
5,21	1	MT421629	CONNECTING WIRE, POT
5,23	1	MT421630	CONNECTING WIRE, SPEED POT
<b>5,3</b>	<b>1</b>	<b>MT505681</b>	<b>UPPER DASH BOARD SET - RHINO, CANDY APPLE RED</b>
<b>5,3</b>	<b>1</b>	<b>MT505682</b>	<b>UPPER DASH BOARD SET - RHINO, BLUE</b>
5,28	1	MT61110005	TOUCH PANEL, KEYPAD, 3W/4W
5,34	1	MT421634	MAIN LOOM, TILLER, 3W
<b>5,4</b>	<b>1</b>	<b>MT421635</b>	<b>LOWER DASH BOARD SET, CANDY APPLE RED, 3W/4W</b>
<b>5,4</b>	<b>1</b>	<b>MT421636</b>	<b>LOWER DASH BOARD SET, BLUE, 3W/4W</b>
5,37	1	MT421637	CHARGER SOCKET WITH WIRE
5,38	1	MT416141	BACK MIRROR, RH
5,38	1	MT416142	BACK MIRROR, LH
5,5	1	MT421640	HEAD LIGHT WITH WIRE ASS'Y.
5,42	2	MT421641	BULB, 12V/5W, TURNING LIGHT
5,43	1	MT421642	BULB, 12V/15W

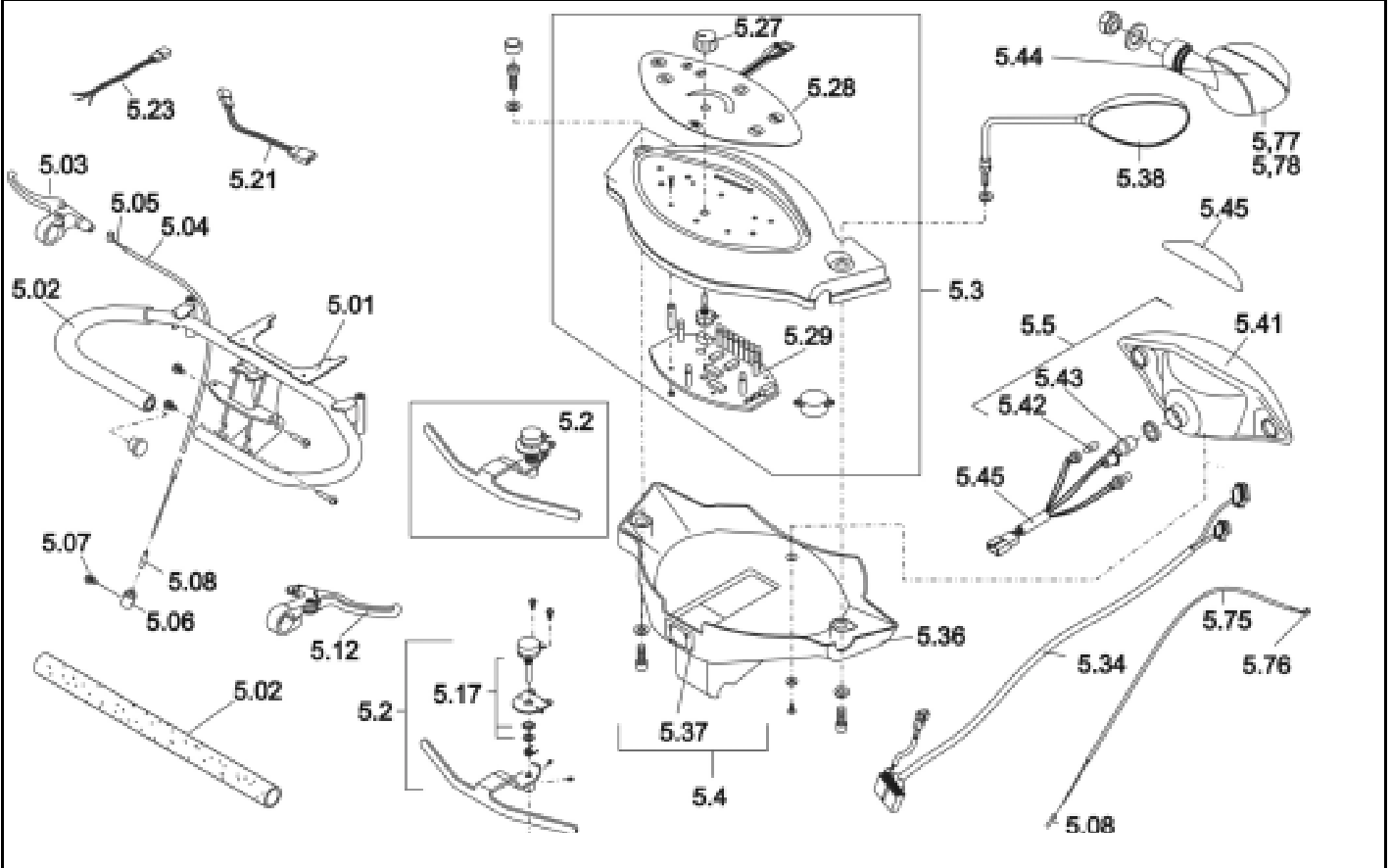
**Meteor**



Release  
 06 / 2010  
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 Sheet 2

Customer :  
 Customer No. :  
 Phone :

Contact :  
 Commission :  
 Serial No. :



Item	Qty	Part-No.	Part-Designation
-	1	MT428328	HORN
-	1	MT512517	SPEED POTENTIOMETER
5,45	1	MT421643	CONNECTING WIRE, HEAD LIGHT
5,01	1	MT428317	LOOP HANDLE ASS'Y.,TILLER , 3W/4W
5,12	1	MT428318	LEVER BRAKE
5,27	1	MT428326	SPEED KNOB, K-003A-1
5,29	1	MT61100022	TOP CONTROLLER BOARD, ICP01B
5,75	1	MT428312	CABLE CASING, 2050L
5,76	1	MT428313	WIRE, RD. 1.5 X 2250 L



Meteor

