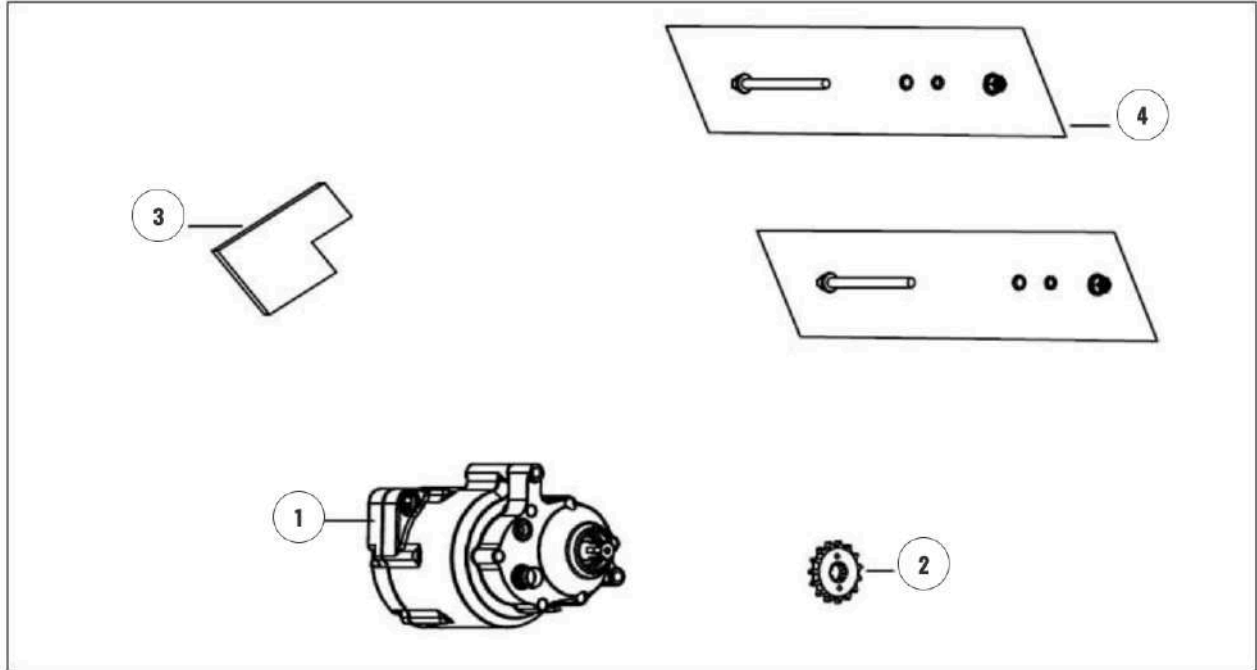


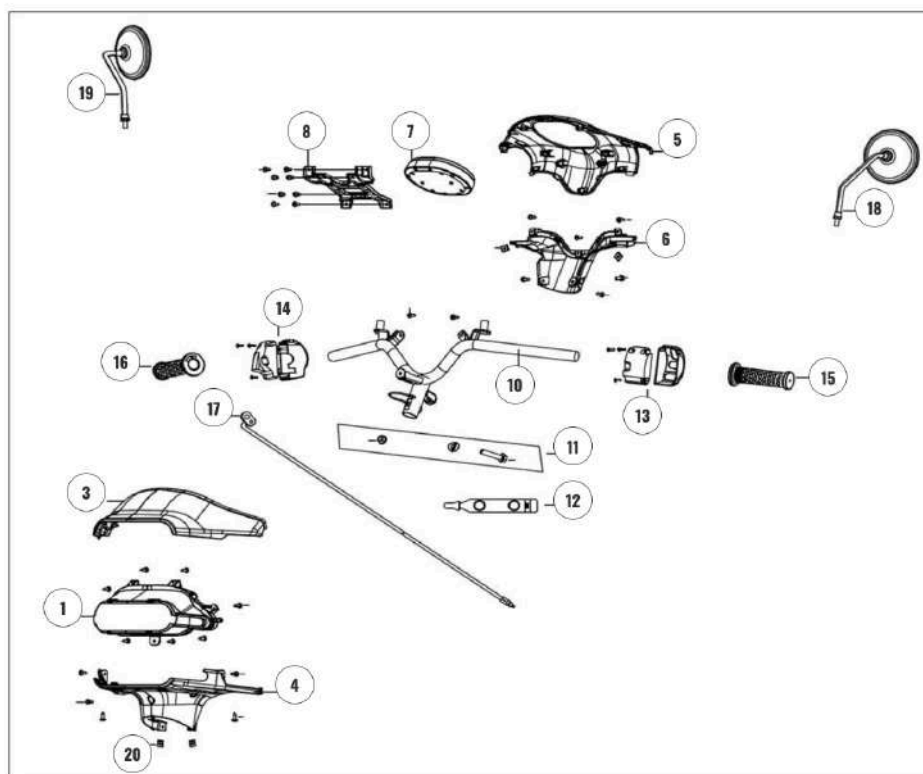
HORWIN EK3

ENGINE



N°	PIÈCE	RÉFÉRENCE
1	Motor	
2	Front 17 teeth chain wheel	
3	Motor waterproof rubber	
4	Motor fixing bolt 2 pcs	

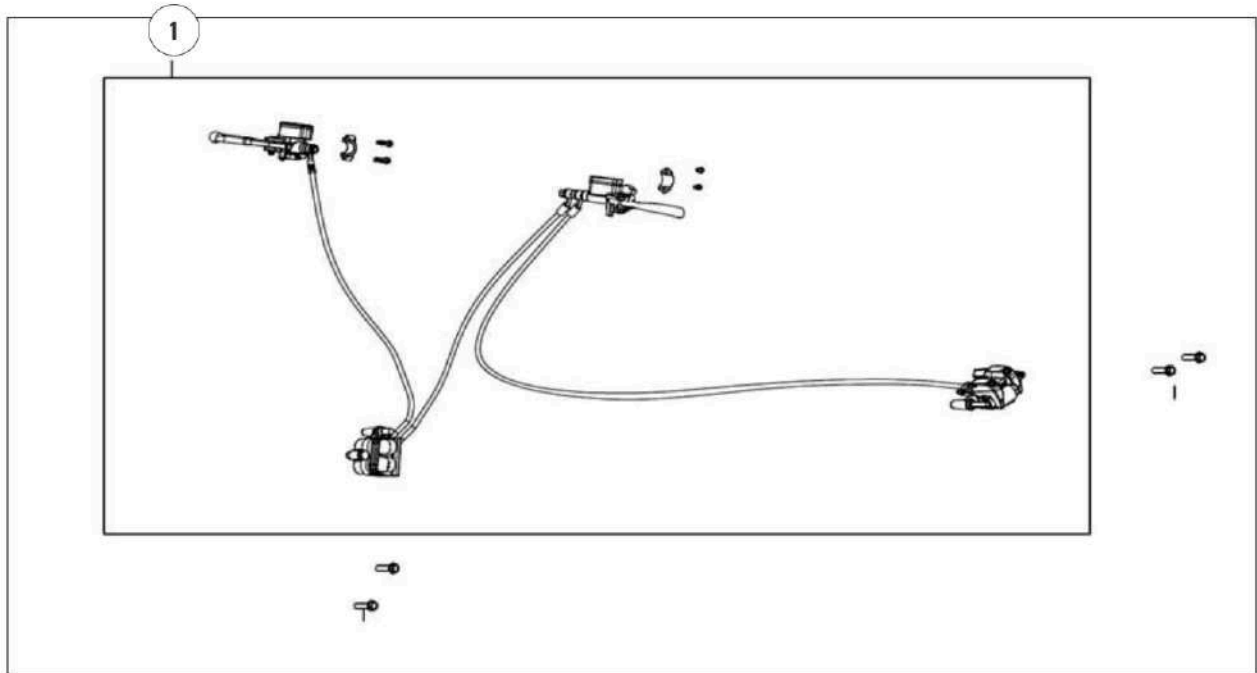
FRONT



N°	PIÈCE	RÉFÉRENCE
1	HEADLAMP	HORWIN0202
2	BOSS SELF TAPPING SCREW 4MM	HORWIN0203
3	HEADLAMP UPPER COVER	HORWIN0204
4	HEADLAMP LOWER COVER	HORWIN0205
5	DISPLAY CASE	HORWIN0206
6	DISPLAY CASE LOWER COVER	HORWIN0207
7	INSTRUMENT ASSEMBLY	HORWIN0208
8	DISPLAY PLACING BRACKET	HORWIN0209
9	INSERT SELF TAPPING SCREW 5MM	HORWIN0210
10	HANDLE ACSEMBLY	HORWIN0211
11	STEERING HANDLEBAR BOLT, NUT AND FASTENING BLOCK	HORWIN0212
12	HANDLEBAR BOLT RUBBER	HORWIN0213
13	LEFT SWITCH ACSEMBLY	HORWIN0214
14	RIGHT SWITCH ACSEMBLY	HORWIN0215
15	LEFT HANDLE COVER BLACK	HORWIN0216
	LEFT HANDLE COVER BROWN	
16	RIGHT HANDLE COVER BLACK	HORWIN0217
	RIGHT HANDLE COVER BROWN	
17	ACCELERATION WIRE	HORWIN0218

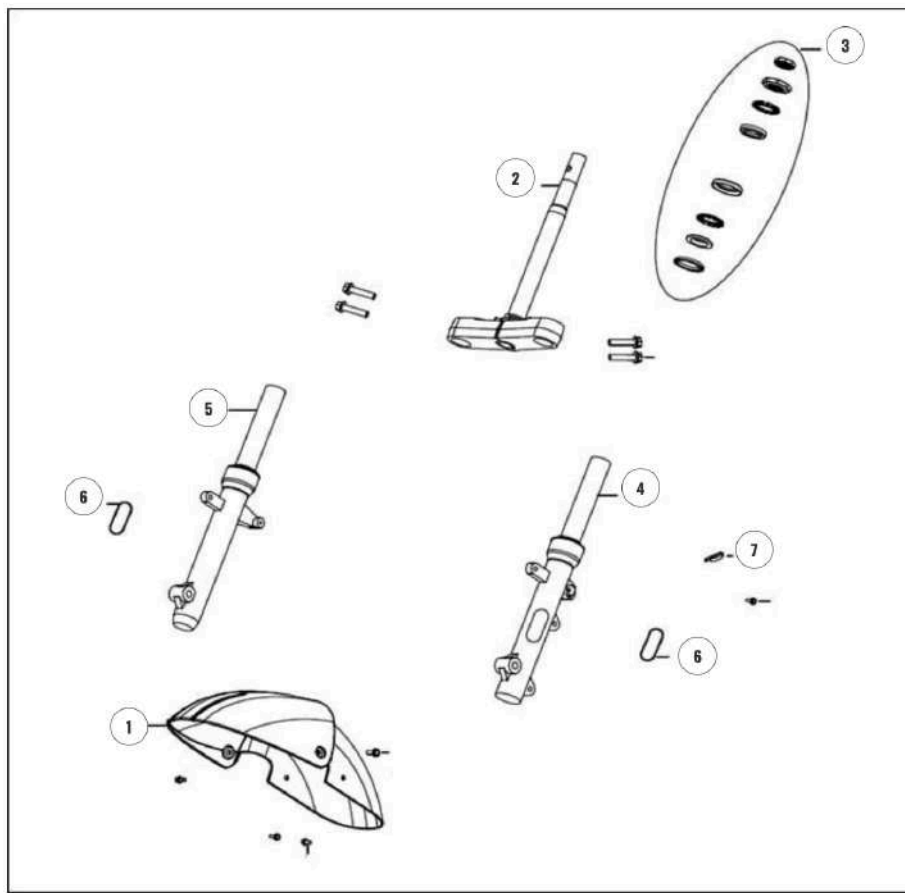
N°	PIÈCE	RÉFÉRENCE
18	LEFT REARVIEW MIRROR	HORWIN0219
19	RIGHT REARVIEW MIRROR	HORWIN0220
20	INSERT	HORWIN0306

BRAKE



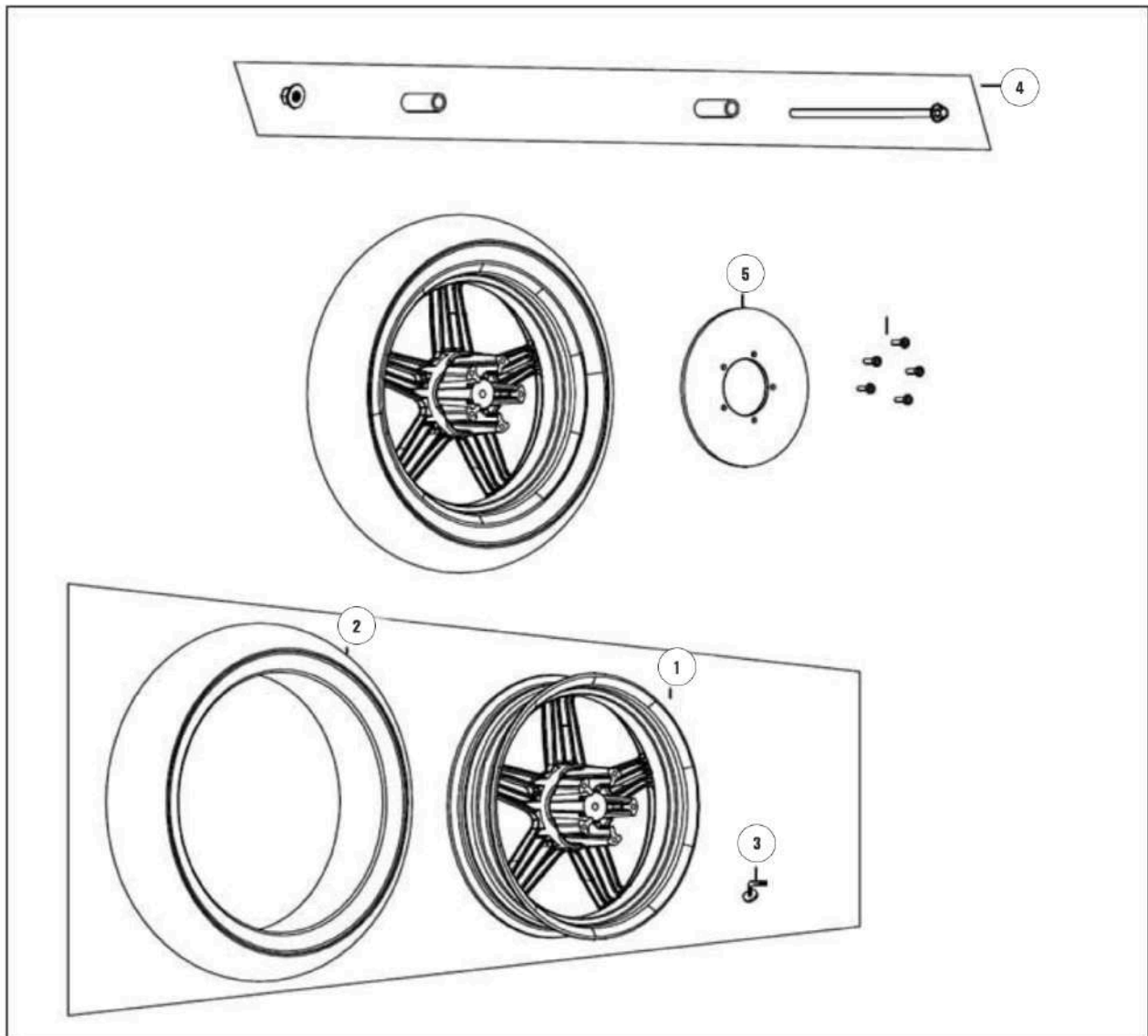
N°	PIÈCE	RÉFÉRENCE
1	BRAKE ASSEMBLY	HORWIN0020
2	BRAKE LEVER RIGHT	HORWIN0223
3	BRAKE LEVER LEFT	HORWIN0224
4	BRAKE PADS FRONT EK3	HORWIN0018
5	BRAKE PADS REAR EK1 AND EK3	HORWIN0019

FRONT SHOCK ABSORBERS



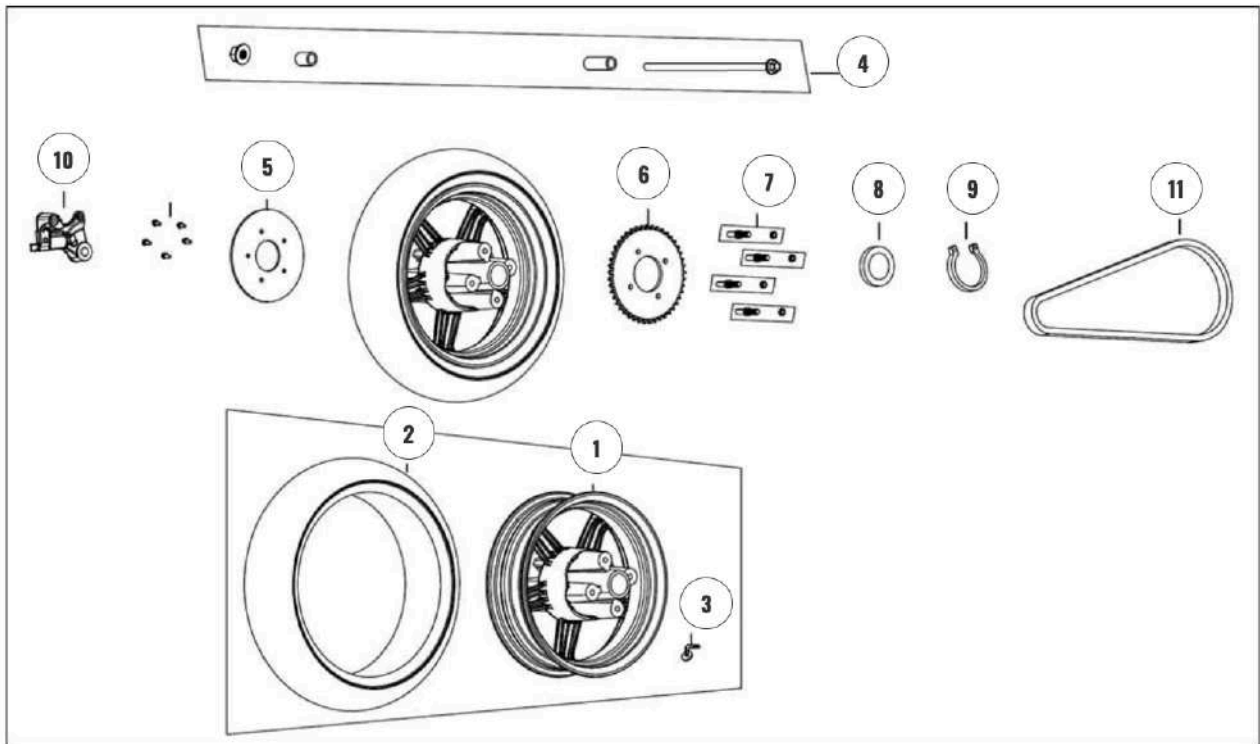
N°	PIÈCE	RÉFÉRENCE
1	FRONT WHEEL FENDER WHITE	HORWIN0226
	FRONT WHEEL FENDER BLACK	
	FRONT WHEEL FENDER RED	
	FRONT WHEEL FENDER GREY	
	FRONT WHEEL FENDER BLUE	
	FRONT WHEEL FENDER SILVER GREY	
2	STEERING MAIN ROD	HORWIN0227
3	STEEL HEADSET	HORWIN0228
4	LEFT FRONT SHOCK ABSORBER	HORWIN0230
5	RIGHT FRONT SHOCK ABSORBER	HORWIN0231
6	FRONT SIDE REFLECTOR	HORWIN0232
7	DISC BRAKE HOSE CLAMP	HORWIN0233

FRONT WHEEL



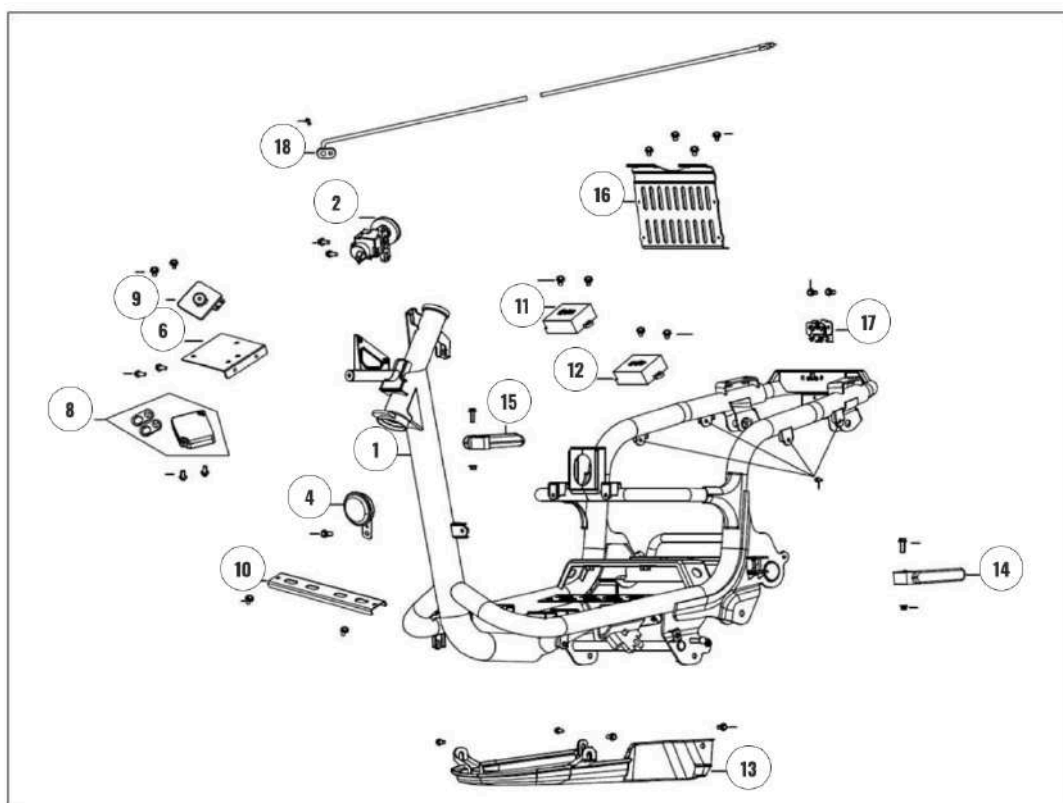
N°	PIÈCE	RÉFÉRENCE
1	FRONT RIM	HORWIN0234
2	FRONT TYRE	HORWIN0235
3	NIPPLE	HORWIN0236
4	FRONT AXLE (INCLUDING SLEEVE NUT)	HORWIN0237
5	BRAKE DISC	HORWIN0238

BACK WHEEL



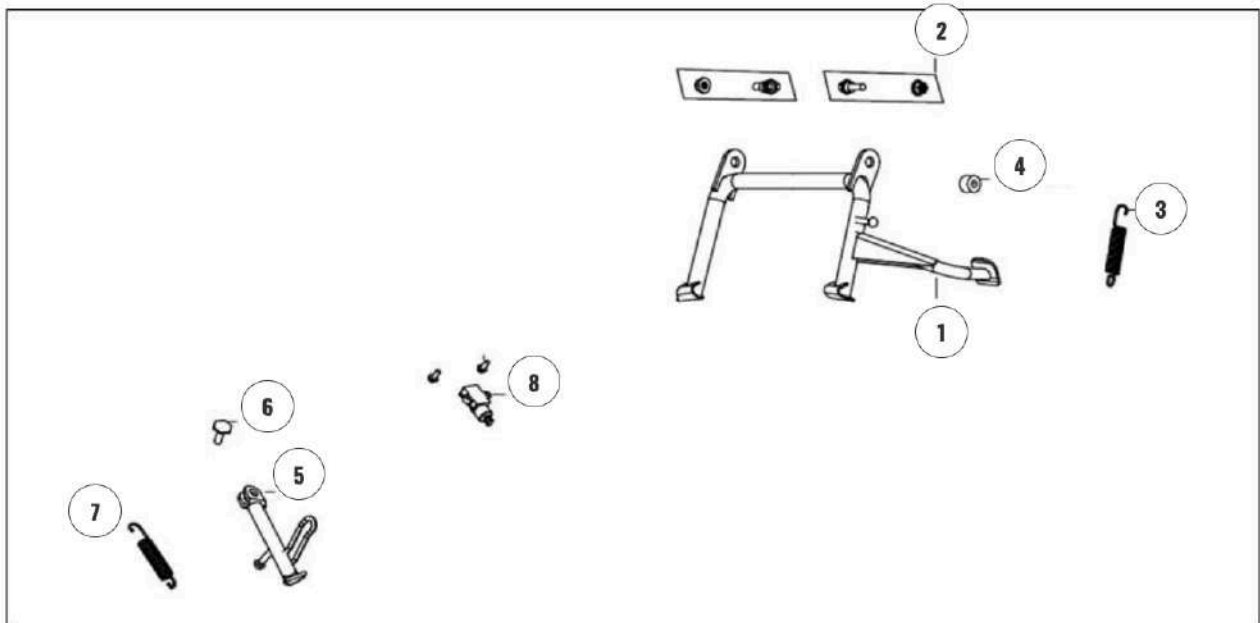
N°	PIÈCE	RÉFÉRENCE
1	REAR RIM + 4 BUFFERS	
2	REAR TYRE EK3	HORWIN0240
3	NIPPLE	HORWIN0236
4	REAR AXLE (INCLUDING SLEEVE NUT)	
5	REAR WHEEL BRAKE DISC	HORWIN0242
6	DRIVE SPROCKET (34 TOOTH SPROCKET)	
7	REAR WHEEL SPROCKET SCREW (INCLUDING NUT)	
8	REAR CHAIN WHEEL GASKET	
9	REAR CHAIN WHEEL SNAP RING	
10	REAR DISK BRAKE HOLDER	HORWIN0243
11	CHAIN	

FRAME



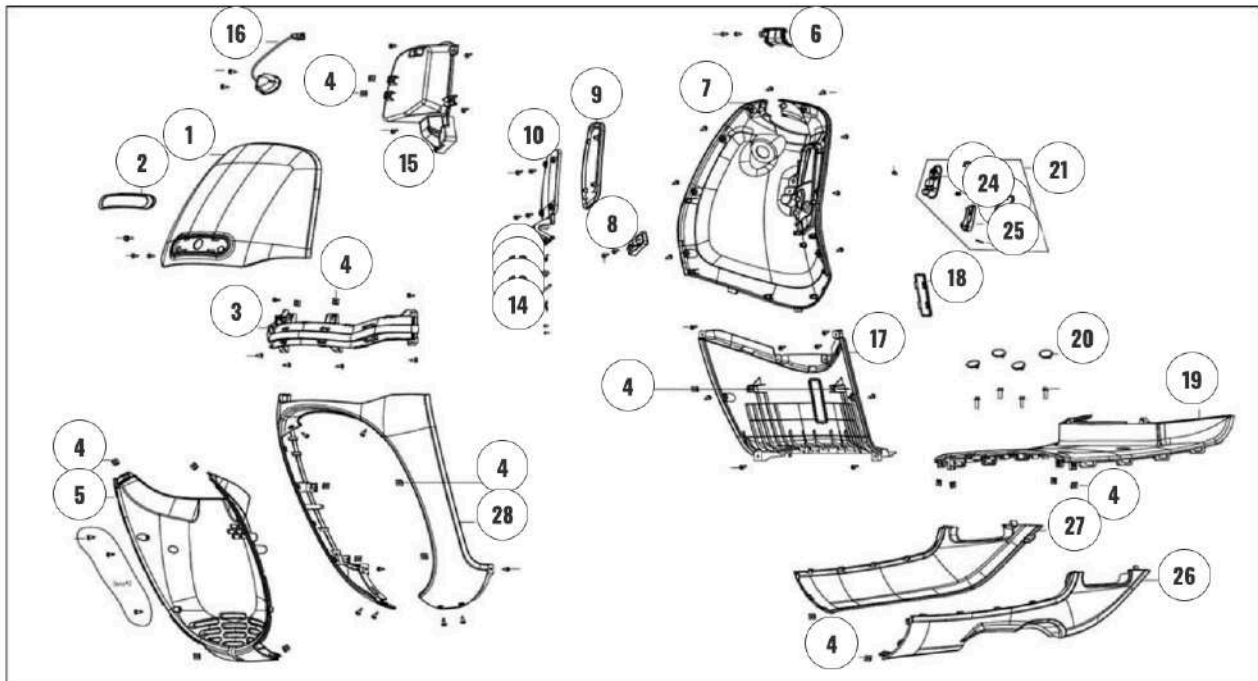
N°	PIÈCE	RÉFÉRENCE
1	FRAME ASSEMBLY	HORWIN0246
2	MASTER LOCK	HORWIN0247
3	CONVERTER SCREW	HORWIN0248
4	HORN	HORWIN0249
5	CONVERTER BRACKET SCREW	HORWIN0250
6	THROTTLE SUPPORT	HORWIN0251
7	SCREW	HORWIN0252
8	ALARM (INCLUDING 2 ELECTRONIC KEYS)	
9	THROTTLE CENTER CONTROLLER	HORWIN0254
10	PEDAL RAIL	HORWIN0255
11	CONVERTOR 4 CABLES WITH TIME DELAY	HORWIN0307
12	CONVERTOR 3 CABLES WITHOUT TIME DELAY	
13	FRAME WEB	HORWIN0256
14	LEFT REAR PEDAL	HORWIN0257
15	RIGHT REAR PEDAL	HORWIN0258
16	CONTROLLER BRACKET	HORWIN0259
17	CUSHION LOCK SEAT	HORWIN0260
18	CUSHION LOCK CABLE	HORWIN0261

STAND



N°	PIÈCE	RÉFÉRENCE
1	MAIN SUPPORT	HORWIN0262
2	MIDDLE STAND BOLT AND NUT	HORWIN0263
3	MAIN SUPPORT SPRING	HORWIN0264
4	MAIN SUPPORT REBOUND SHOCK ABSORPTION RUBBER	HORWIN0265
5	SIDE SUPPORT	HORWIN0266
6	SIDE STAND STEP BOLT	HORWIN0267
7	SIDE SUPPORT SPRING	HORWIN0268
8	SIDE SUPPORT POWER SWITCH	HORWIN0269

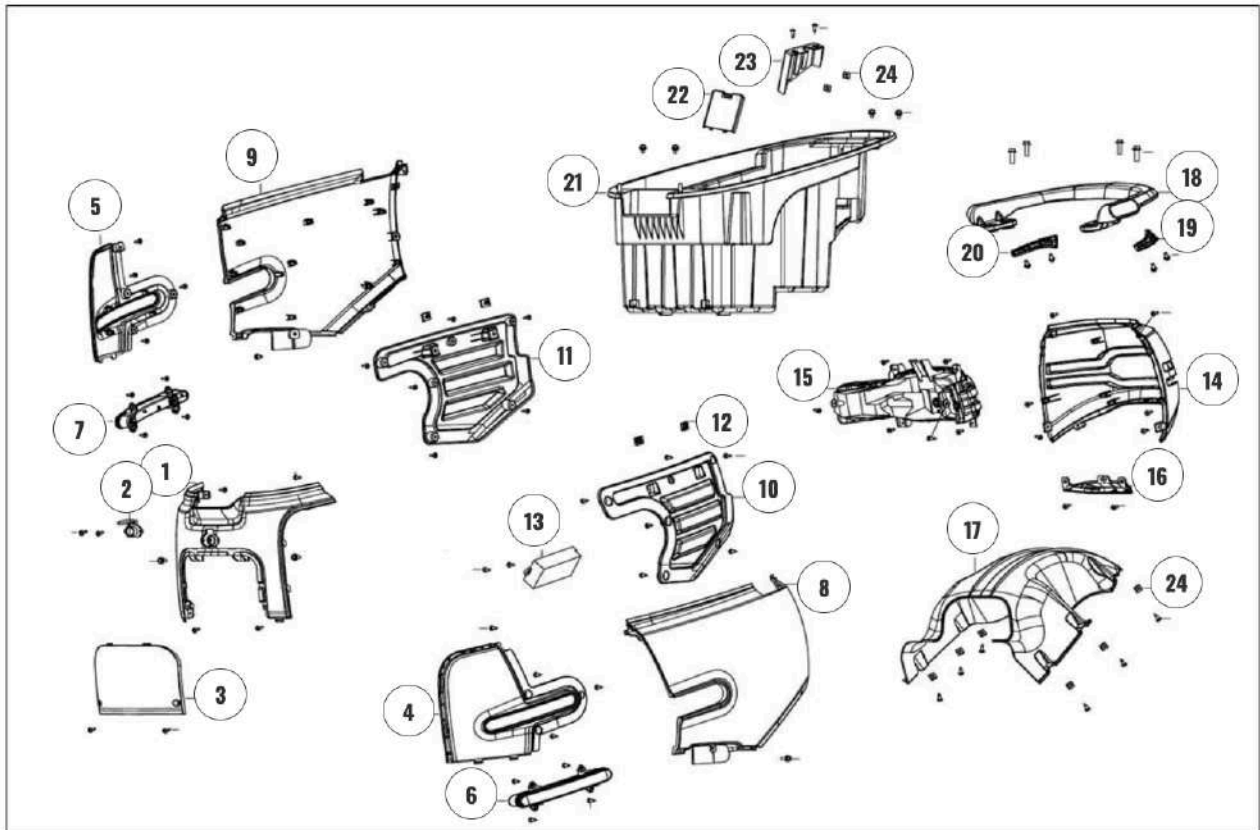
TRIM PARTS 1



N°	PIÈCE	RÉFÉRENCE
1	FRONT SPOILER WHITE	
	FRONT SPOILER BLACK	
	FRONT SPOILER RED	
	FRONT SPOILER GREY	
	FRONT SPOILER DARK BLUE	HORWIN0024
	FRONT SPOILER SILVER GREY	
2	PANEL DECORATIVE COVER	HORWIN0271
3	FRONT TURN SIGNAL/DRIVING LIGHT	HORWIN0272
4	INSERT	HORWIN0306
5	COWL LOWER COVER	HORWIN0274
6	FRONT BOX CENTER CONNECTING STRIP	HORWIN0275
7	FRONT STORAGE BOX	HORWIN0276
8	TOOLBOX COVER BRACKET	HORWIN0277
9	TOOLBOX COVER	HORWIN0278
10	TOOLBOX COVER LINING	HORWIN0279
11	SPRING	HORWIN0280
12	REBOUND STOP	HORWIN0281
13	AXIS	HORWIN0282
14	FIXED PRESSURE	HORWIN0283

N°	PIÈCE	RÉFÉRENCE
15	TOOLBOX BOX	HORWIN0284
16	USB CHARGING PORT	HORWIN0285
17	LOWER PART OF FRONT STORAGE BOX	HORWIN0288
18	NUMBER COVER	HORWIN0289
19	PEDAL	HORWIN0290
20	PEDAL SCREW COVER	HORWIN0291
21	HOOK ASSEMBLY	HORWIN0292
22	HOOK	
23	HOOK BASE	
24	SPRING	HORWIN0280
25	HOOK AXIS	
26	LEFT EDGE TRIM WHITE	
	LEFT EDGE TRIM BLACK	HORWIN0293
	LEFT EDGE TRIM RED	
	LEFT EDGE TRIM GREY	
	LEFT EDGE TRIM DARK BLUE	
	LEFT EDGE TRIM SILVER GREY	
27	RIGHT EDGE TRIM WHITE	HORWIN0294
	RIGHT EDGE TRIM BLACK	
	RIGHT EDGE TRIM RED	
	RIGHT EDGE TRIM GREY	
	RIGHT EDGE TRIM DARK BLUE	
	RIGHT EDGE TRIM SILVER GREY	
28	FRONT COVER BOTTOM WHITE	HORWIN0273
	FRONT COVER BOTTOM BLACK	HORWIN0484
	FRONT COVER BOTTOM RED	
	FRONT COVER BOTTOM GREY	
	FRONT COVER BOTTOM DARK BLUE	
	FRONT COVER BOTTOM SILVER GREY	
29	INSERT SELF TAPPING SCREW 5MM	
30	BOSS SELF TAPPING SCREW 4MM	HORWIN0203

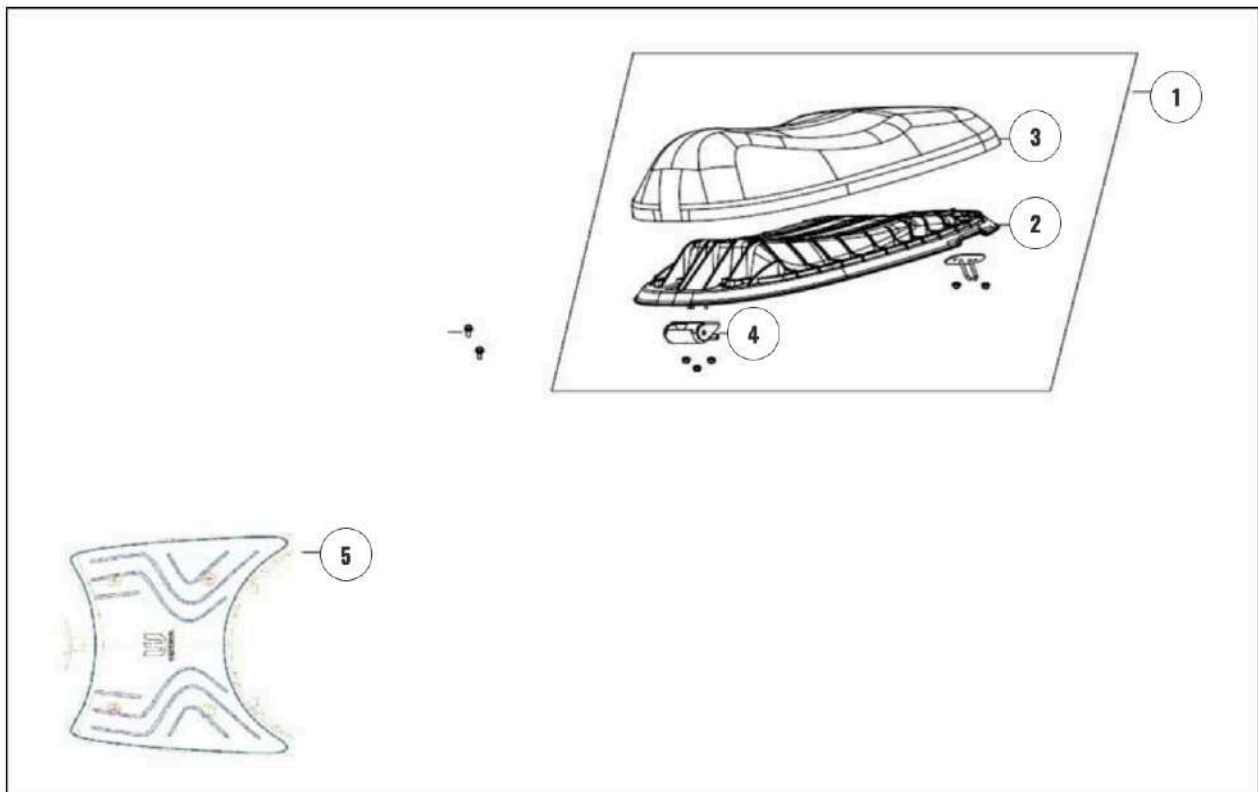
TRIM PARTS 2



N°	PIÈCE	RÉFÉRENCE
1	FRONT COVER	HORWIN0295
2	VEHICLE BODY CHARGING PORT	HORWIN0296
3	CONTROLLER COVER	HORWIN0297
4	LEFT SIDE COVER DECORATIVE COVER	HORWIN0298
5	RIGHT SIDE COVER DECORATIVE COVER	HORWIN0299
6	LEFT SIDE LIGHT	HORWIN0300
7	RIGHT SIDE LIGHT	HORWIN0301
8	LEFT SIDE COVER WHITE	
	LEFT SIDE COVER BLACK	HORWIN0302
	LEFT SIDE COVER RED	
	LEFT SIDE COVER GREY	
	LEFT SIDE COVER DARK BLUE	
	LEFT SIDE COVER SILVER GREY	
9	RIGHT SIDE COVER WHITE	

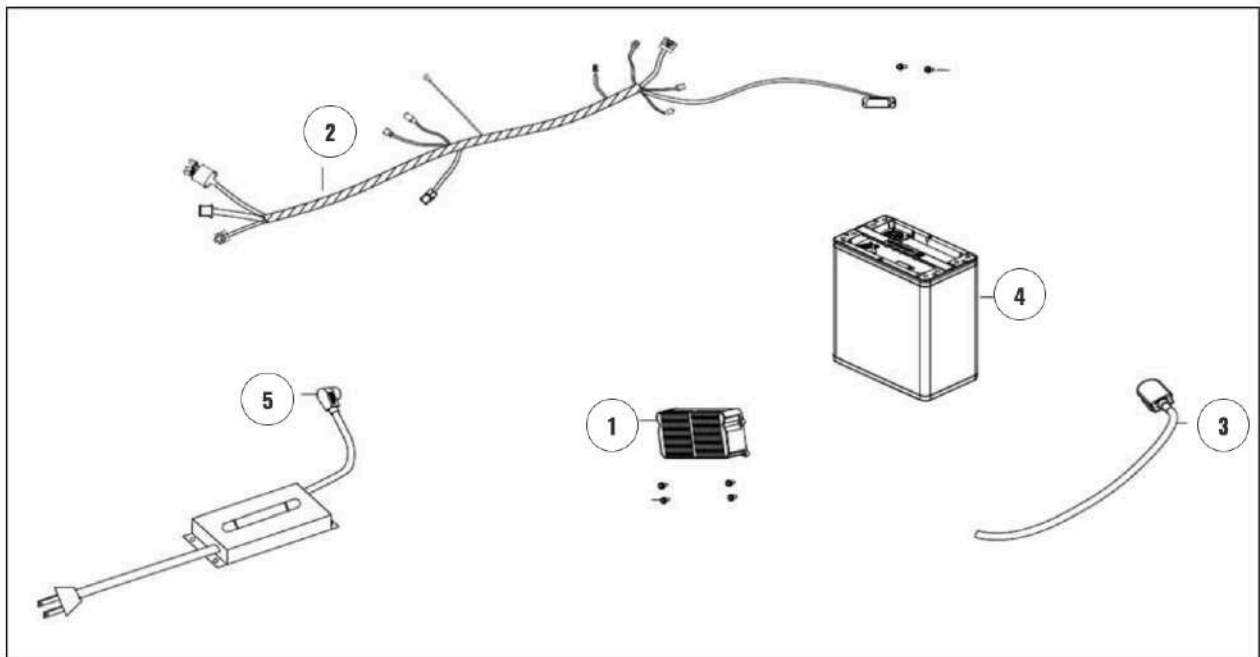
N°	PIÈCE	RÉFÉRENCE
	RIGHT SIDE COVER BLACK	HORWIN0303
	RIGHT SIDE COVER RED	
	RIGHT SIDE COVER GREY	
	RIGHT SIDE COVER DARK BLUE	
	RIGHT SIDE COVER SILVER GREY	
10	LEFT SIDE COVER LINING	HORWIN0304
11	RIGHT SIDE COVER LINING	HORWIN0305
12	INSERT M6	HORWIN0306
13	CONTROLLER	
14	TAILLIGHT COVER WHITE	
	TAILLIGHT COVER BLACK	HORWIN0309
	TAILLIGHT COVER RED	
	TAILLIGHT COVER GREY	
	TAILLIGHT COVER DARK BLUE	
	TAILLIGHT COVER SILVER GREY	
15	TAILLIGHT	HORWIN0310
16	WRAPPED TAIL	HORWIN0311
17	INNER BAFFLE	HORWIN0312
18	REAR HANDREST	HORWIN0313
19	LEFT REAR ARMREST	
20	RIGHT REAR ARMREST	
21	SEAT BUCKET	HORWIN0314
22	POWER SWITCH COVER	HORWIN0315
23	SEAT BUCKET INNER LID	HORWIN0316
24	INSERT	HORWIN0306
25	BOSS SELF TAPPING SCREW 4MM	HORWIN0203
26	INSERT SELF TAPPING SCREW 5MM	

BENCH



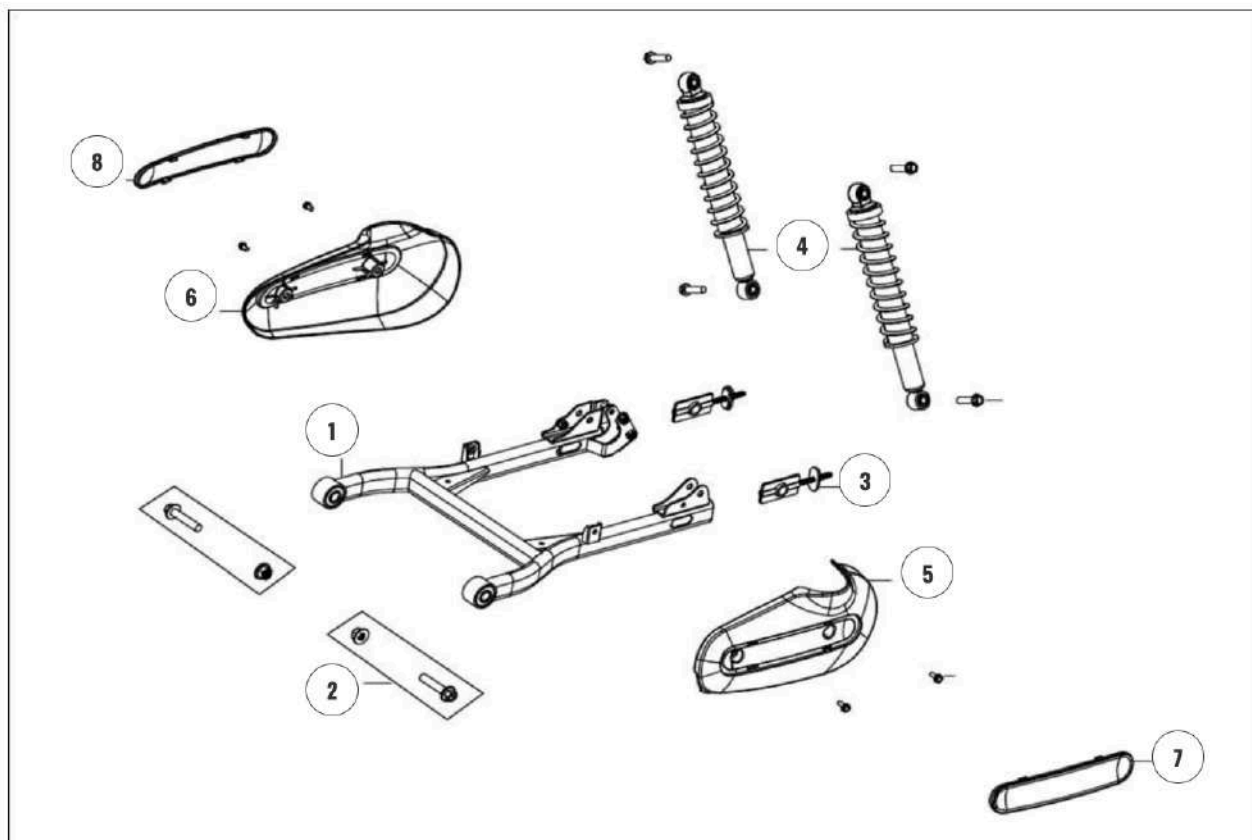
N°	PIÈCE	RÉFÉRENCE
1	SEAT CUSHION ASSEMBLY	HORWIN0317
2	SEAT CUSHION BOTTOM PLATE	
3	SEAT BLACK	
	SEAT BROWN (DELUXE)	
4	HINGE	HORWIN0318
5	FOOTBOARD RUBBER MAT	HORWIN0026

CONTROLLER BATTERY



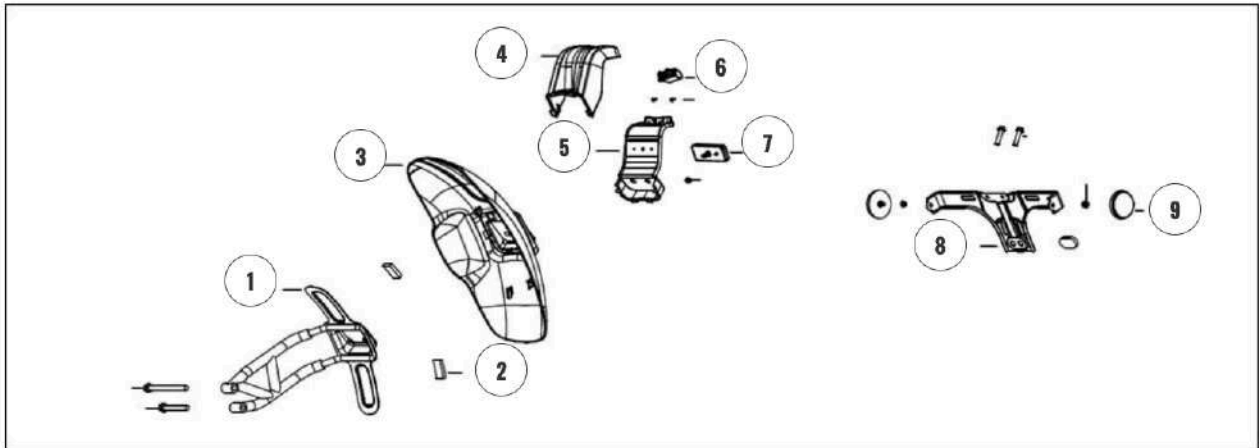
N°	PIÈCE	RÉFÉRENCE
1	CONTROLLER	
2	MAIN DISTRIBUTION CABLE EK3	
3	POWER SUPPLY CONNECTOR CABLE	HORWIN0321
4	BATTERY 72V/40AH	HORWIN0001
5	CHARGER 8A EK3	HORWIN0010

BACK SHOCK ABSORBERS



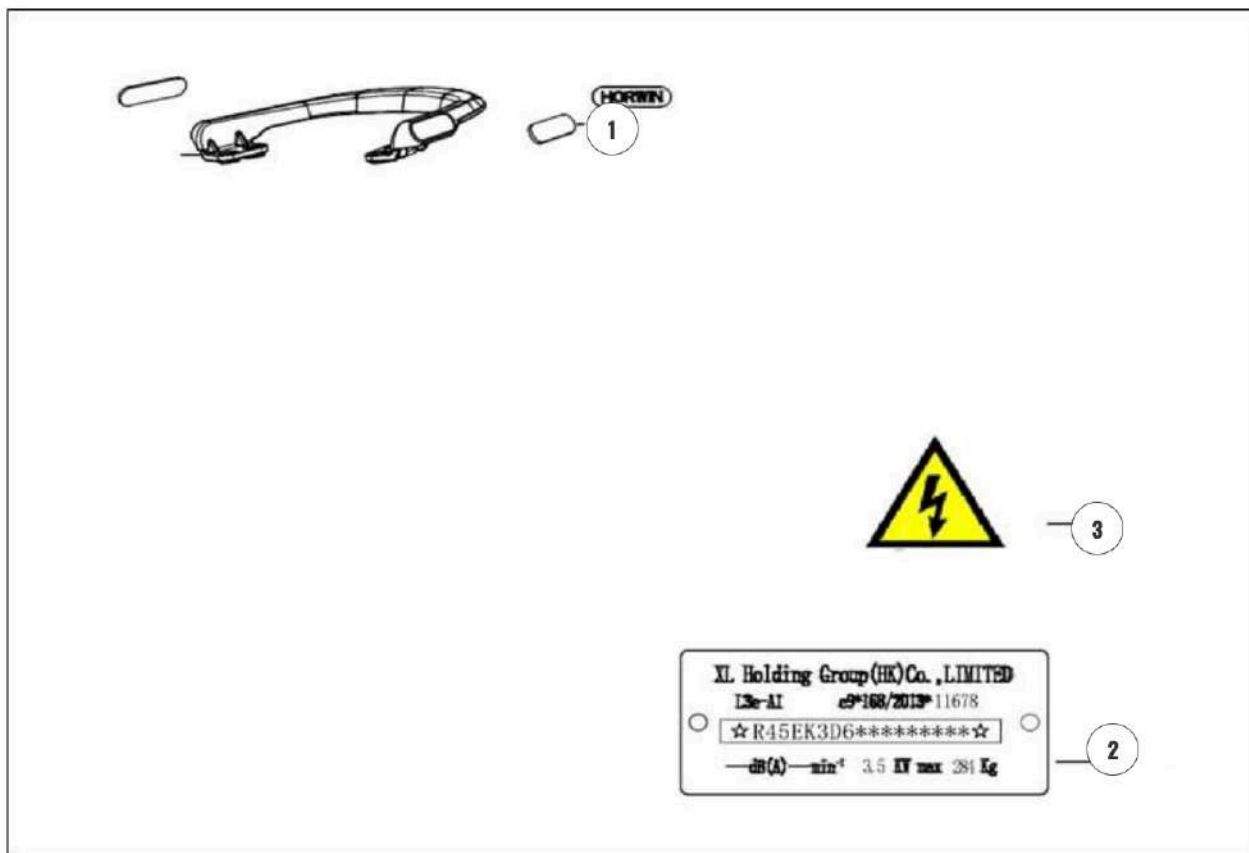
N°	PIÈCE	RÉFÉRENCE
1	REAR FORT EK3	HORWIN0324
2	REAR FORK BOLT AND NUT	HORWIN0325
3	MOTOR TIGHTENING PART	
4	REAR SHOCK ABSORBER	HORWIN0326
5	LEFT FORK GUARD PLATE	HORWIN0328
6	RIGHT FORK GUARD PLATE	HORWIN0329
7	LEFT FORK GUARD PLATE DECORATIVE COVER	HORWIN0330
8	RIGHT FORK GUARD PLATE DECORATIVE COVER	HORWIN0331

BACK FENDER



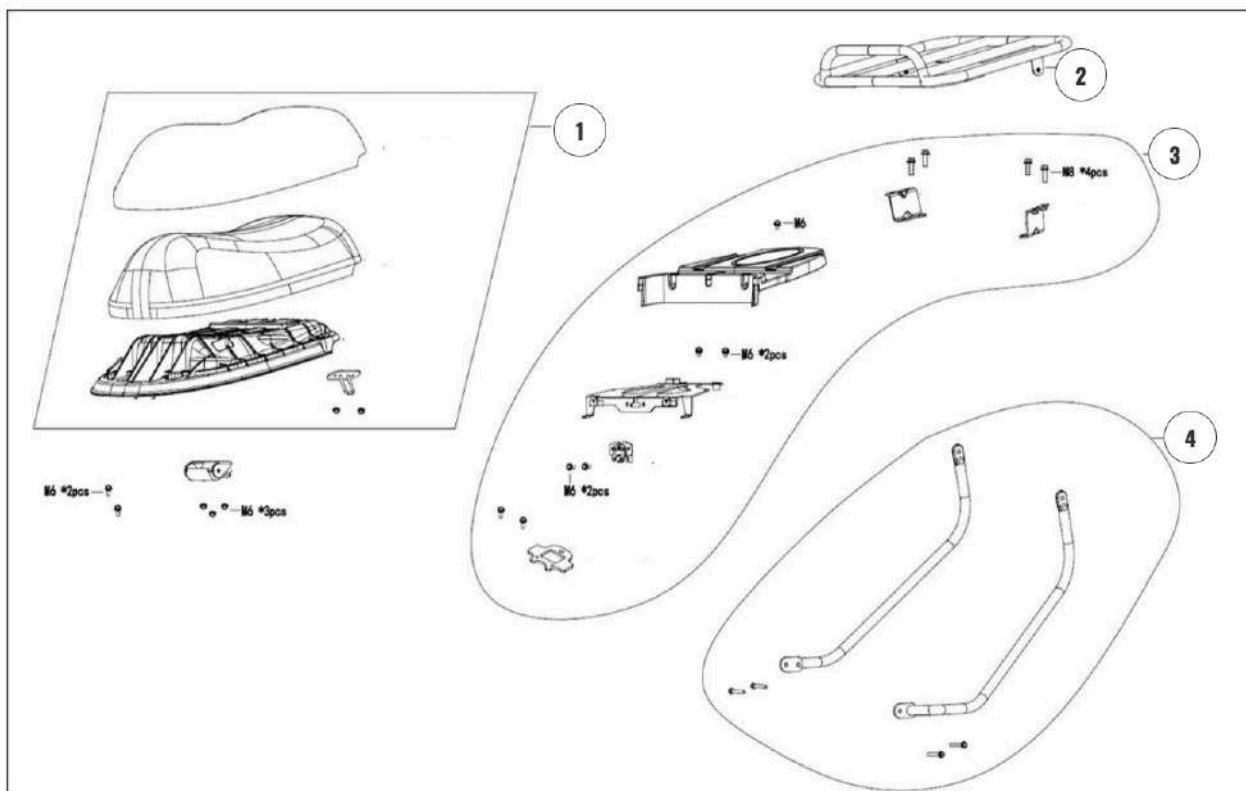
N°	PIÈCE	RÉFÉRENCE
1	REAR MUDGUARD BRACKET	HORWIN0332
2	SHOCK-ABSORBING FOAM	
3	REAR FENDER	HORWIN0333
4	LICENSE PLATE LAMP UPPER COVER	HORWIN0334
5	LICENSE PLATE LAMP LOWER COVER	HORWIN0335
6	REAR LICENSE PLATE LIGHT	HORWIN0336
7	REAR REFLECTOR	HORWIN0337
8	REAR LICENSE PLATE-REAR SIDE REFLECTOR BRACKET	HORWIN0338
9	REAR REFLECTOR	HORWIN0340

LABEL



N°	PIÈCE	RÉFÉRENCE
1	REAR HANDREST PLASTIC LABEL	
2	NAMEPLATE	HORWIN0342
3	HIGH VOLTAGE WARNING STICKER	HORWIN0343

EK 3 DS



N°	PIÈCE	RÉFÉRENCE
1	SINGLE SEAT CUSHION ASSEMBLY	
2	REAR RACK	
3	RACK BASE	
4	LEFT AND RIGHT RACKS	



EK1	EK3
Démontage du phare avant	Démontage du phare avant
Démontage du panneau de bord	Démontage du panneau de bord
Démontage du panneau latéral	Démontage du moteur
Démontage du port usb de recharge	Démontage du convertisseur d'accélération et alarme
Démontage du cache décoratif de la fourche arrière	Démontage du port USB de recharge
Démontage du siège et colonne de direction	Démontage du phare avant
Démontage du cache avant bas	Démontage du panneau d'instruments
Démontage cache fond plat	Démontage du bloc phare déjà retiré
Démontage repose-pieds	Démontage serrure
Remplacer le convertisseur DC avant	Démontage clignotants
Démonter le garde-boue arrière	Démontage coffre et siège
Démontage de la suspension arrière	Démonter le contrôleur
Chemin de câblage	Démonter le convertisseur DC
Remplacement levier de frein	Démonter la bordure latérale
Remplacer le bloc frein avant	Démontage accoudoir et façade
Démontage du clignotant	Démontage des caches latéraux et cache feu arrière
Démontage du convertisseur d'accélération	Démontage du coffre avant
Démontage de la serrure et du DC arrière	Démontage du panneau décoratif de la fourche arrière
Démontage du coffre avant et repose pieds	Démontage du frein
Démontage du moteur dans le moyeu arrière	Démontage de la chaîne
Retrait des caches latéraux et du cache du feu arrière	Pose pare-brise
Pose pare-brise	