

19 Wear parts overview

<i>Designation</i>	<i>Make</i>	<i>Item no.</i>
Air filter	Honda GXV 390	KT-00-00375
Fuel filter	Honda GXV 390	KT-00-00444
Pre-filter element	Honda GXV 390	KT-00-00378
Spark plug	Honda GXV 390	KT-00-00383
Air filter	Loncin 803 ccm	KT-00-01089
Fuel filter	Loncin 803 ccm	KT-00-00444
Engine oil filter	Loncin 803 ccm	KT-00-01090
Spark plug	Loncin 803 ccm	KT-00-01091
Hydraulic oil filter	Honda GXV 390 & Loncin 803 ccm	KT-00-00796
Hydrostat filter element	Honda GXV 390 & Loncin 803 ccm	KT-00-00797

20 Spare parts overview

20.1 Base frame

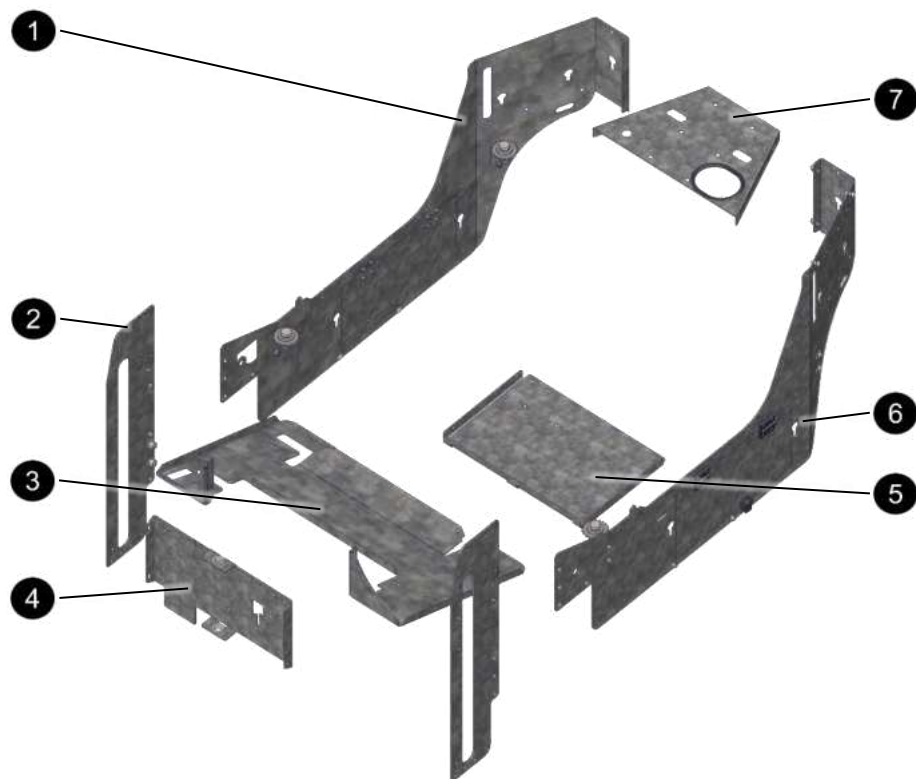


Fig. 31: Overview base frame

Pos.	Designation		
1	Right side panel	Chap. 20.1.2	
2	Lifting gear	Chap. 20.1.6	
3	Step plate	Chap. 20.1.5	
4	Steering shaft bearing	Chap. 20.1.7	
5	Battery plate	Chap. 20.1.4	
6	Left side panel	Chap. 20.1.1	
7	Cover	Chap. 20.1.3	

20.1.1 Left side panel

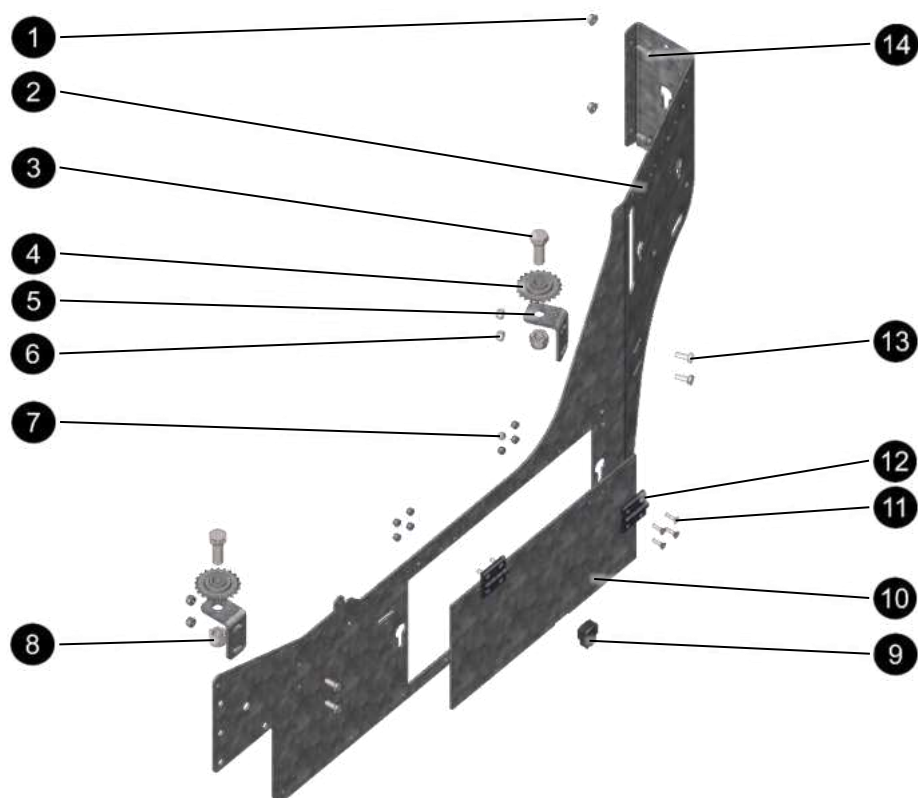


Fig. 32: Left side panel spare parts

Pos.	Designation	Item no.	Quantity
1	Self-locking nut	DIN-SZ-M8	2
2	Left side panel	LA-00-01354	1
3	Hexagon head screw	DIN-933-M16x45	2
4	Chain wheel	KT-00-00199	2
5	Chain tensioner angle	LA-00-00724	2
6	Hexagon nut	DIN-985-M8	4
7	Hexagon nut	DIN-985-M6	8
8	Hexagon nut	DIN-985-M16	2
9	Ball catch	KT-00-01102	1
10	Maintenance door	LA-00-01244	1
11	Countersunk screw	DIN-7991-M6x20	8
12	Hinge	KT-00-00904	2

13	Hexagon head screw with flange	DIN-6921-M8x20	4
14	Hexagon head screw with flange	DIN-6921-M8x20	2

20.1.2 Right side panel

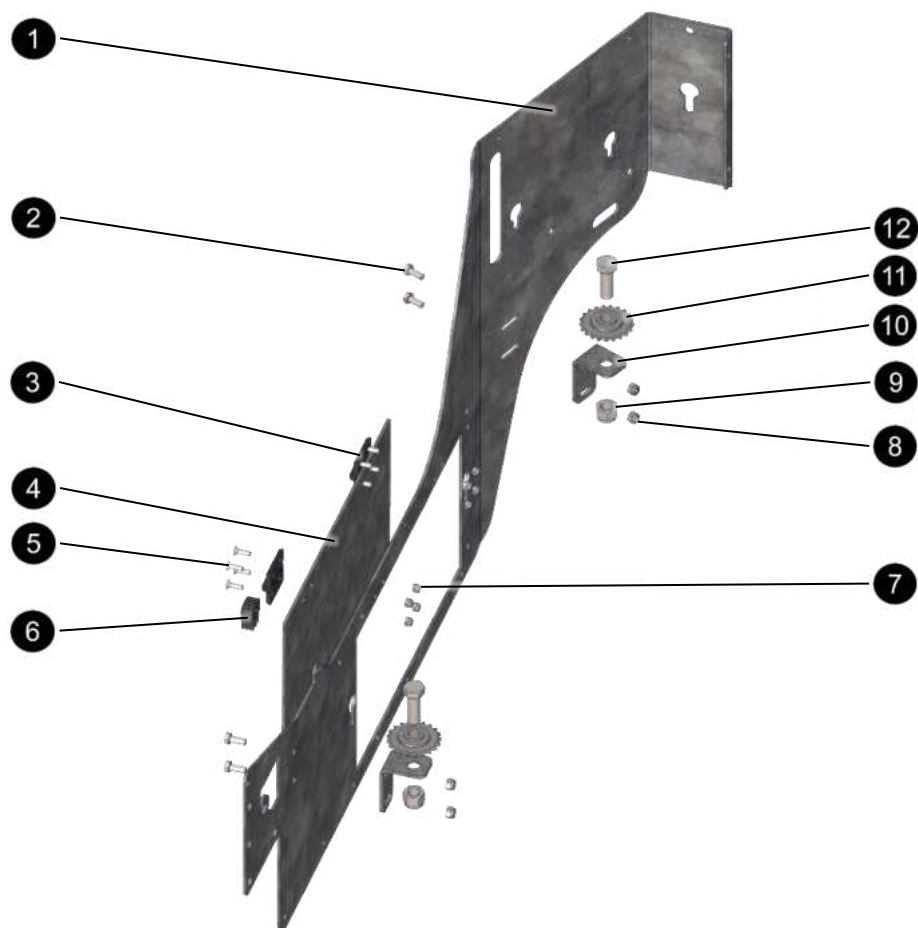


Fig. 33: Right side panel spare parts

Pos.	Designation	Item no.	Quantity
1	Right side panel	LA-00-01217	1
2	Hexagon head screw with flange	DIN-6921-M8x20	4
3	Hinge	KT-00-00904	2
4	Maintenance door	LA-00-01244	1
5	Countersunk screw	DIN-7991-M6x20	8
6	Ball catch	KT-00-01102	1
7	Hexagon nut	DIN-985-M6	8
8	Hexagon nut	DIN-985-M8	4

9	Hexagon nut	DIN-985-M16	2
10	Chain tensioner angle	LA-00-00724	2
11	Chain wheel	KT-00-00199	2
12	Hexagon head screw	DIN-933-M16x45	2

20.1.3 Cover

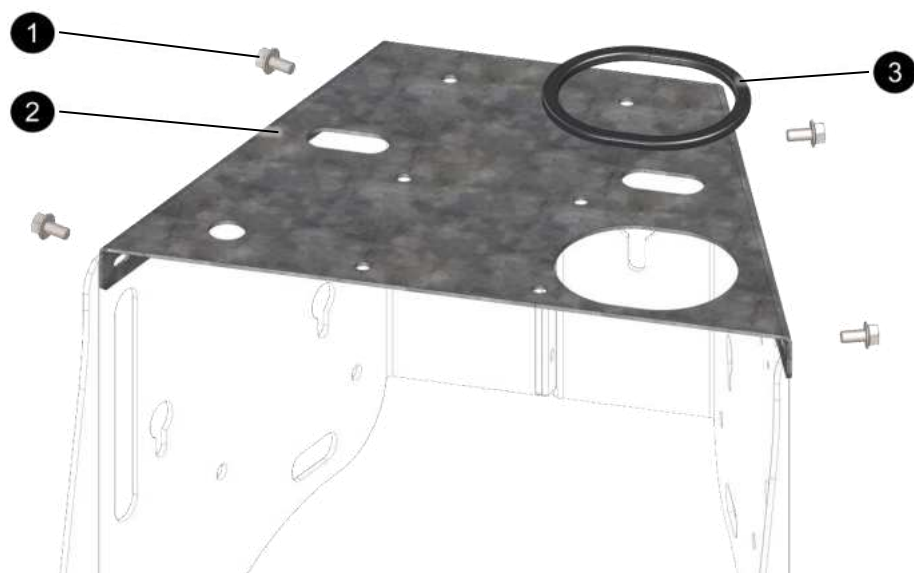


Fig. 34: Cover spare parts

Pos.	Designation	Item no.	Quantity
1	Hexagon head screw with flange	DIN-6921-M8x16	4
2	Cover	LA-00-01230	1
3	Edge protection profile	KT-00-00084	0.4 metres

20.1.4 Battery plate

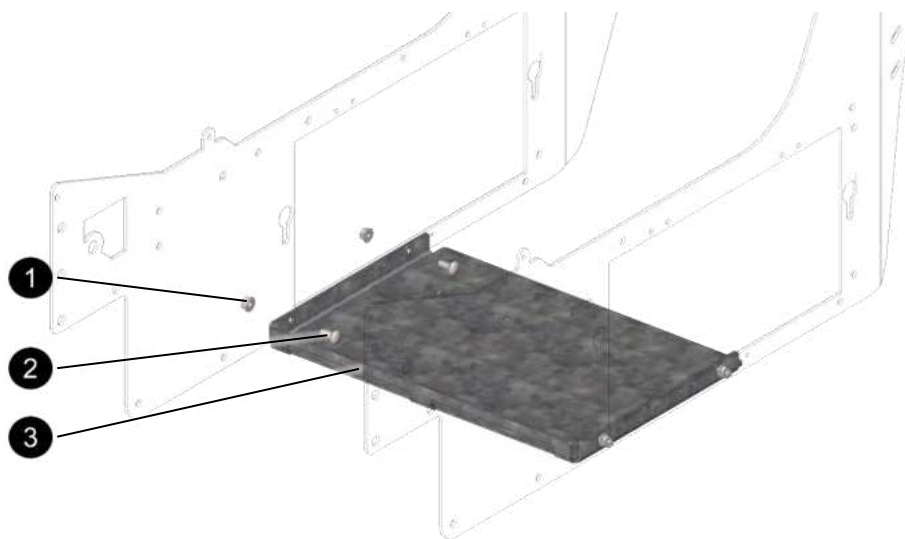


Fig. 35: Battery plate spare parts

Pos.	Designation	Item no.	Quantity
1	Self-locking nut	DIN-SZ-M8	4
2	Hexagon head screw with flange	DIN-603-M8x20	4
3	Battery plate	LA-00-01257	1

20.1.5 Step plate

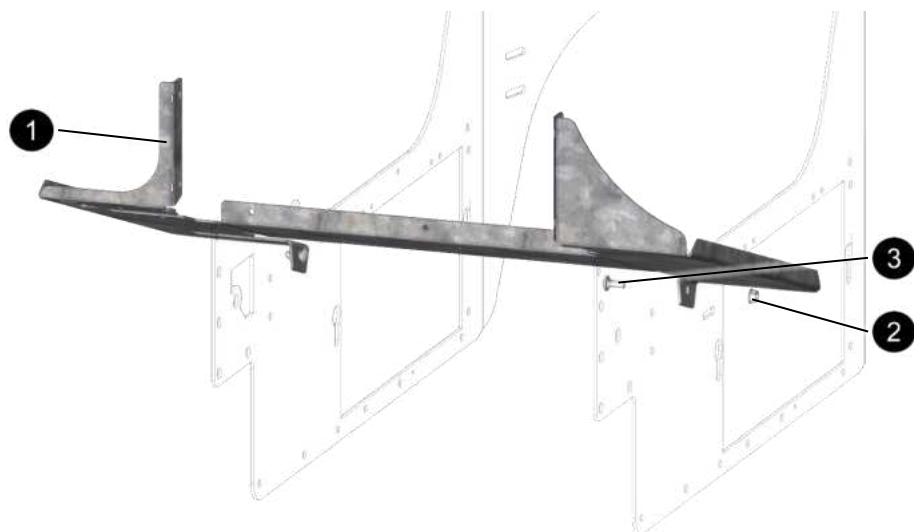


Fig. 36: Step plate spare parts

Pos.	Designation	Item no.	Quantity
1	Step plate	LA-00-01220	1
2	Self-locking nut	DIN-SZ-M8	2
3	Hexagon head screw with flange	DIN-603-M8x20	2

20.1.6 Lifting gear

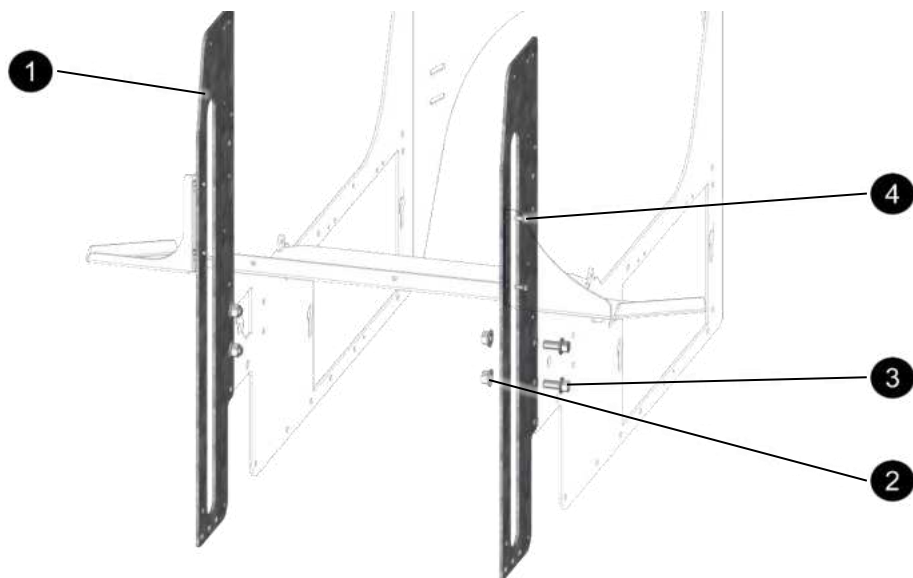


Fig. 37: Spare parts for lifting gear

Pos.	Designation	Item no.	Quantity
1	Mast	LA-00-01266	2
2	Self-locking nut	DIN-SZ-M12	4
3	Hexagon head screw with flange	DIN-6921-M12x25	4
4	Hexagon head screw with flange	DIN-6921-M6x12	4

20.1.7 Steering shaft bearing

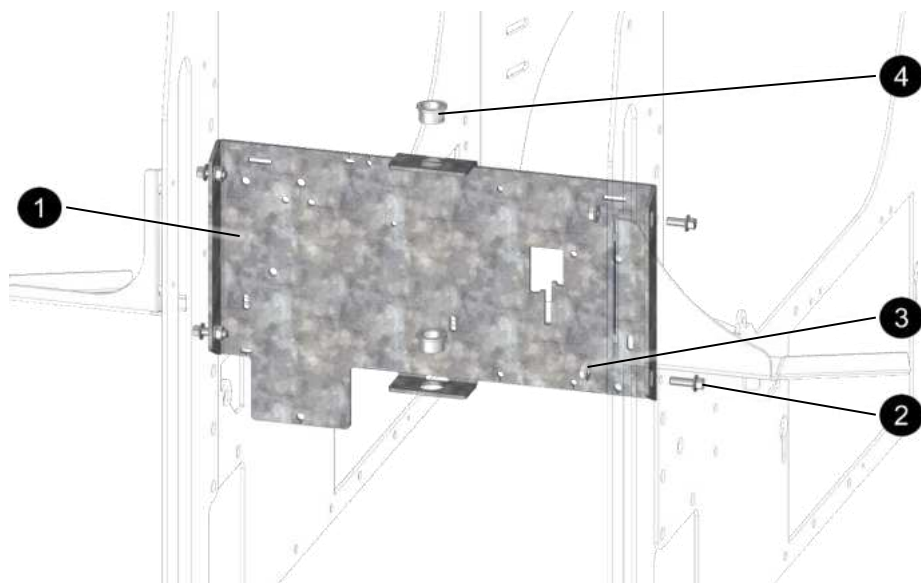


Fig. 38: Steering shaft bearing spare parts

Pos.	Designation	Item no.	Quantity
1	Steering shaft bearing	LA-00-01236	1
2	Hexagon head screw with flange	DIN-6921-M8x25	4
3	Self-locking nut	DIN-SZ-M8	4
4	Plain bearing	KT-00-00482	2

20.2

Lifting cylinder mount

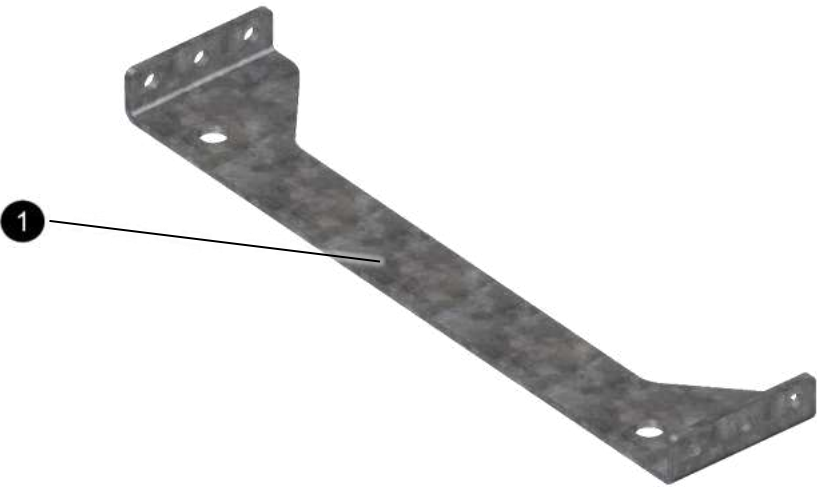


Fig. 39: Lifting cylinder mount

Pos.	Designation	Item no.	Quantity
1	Lifting cylinder mount	LA-00-01282	1

20.3

Drive unit

20.3.1

Tyres and shaft

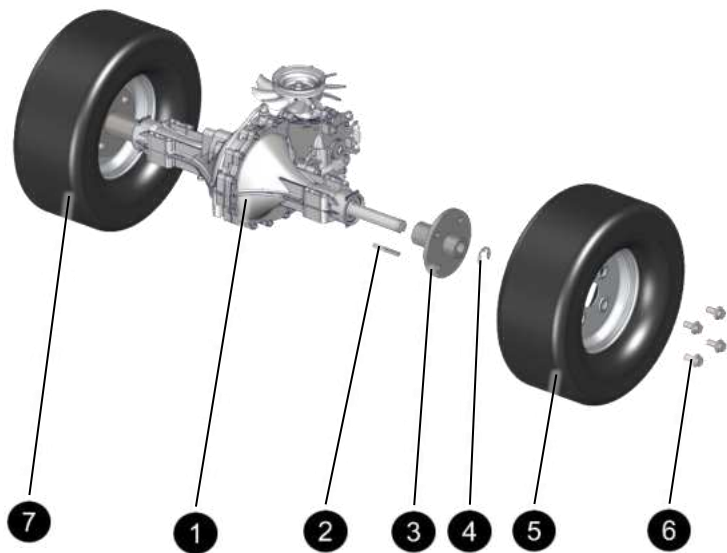


Fig. 40: Tyres and shaft spare parts

Pos.	Designation	Item no.	Quantity
1	Gearbox	KT-00-00716	1
2	Feather key	KT-00-00391	2
3	Wheel hub SBG	SB-00-00075	2
4	Disc	DIN-6799-19	2
5	Drive wheel left	RE-00-00018	1
6	Hexagon head screw with flange	DIN-6921-M12x25	8
7	Drive wheel right	RE-00-00017	1

20.3.2 Frame connection and gearbox disengagement

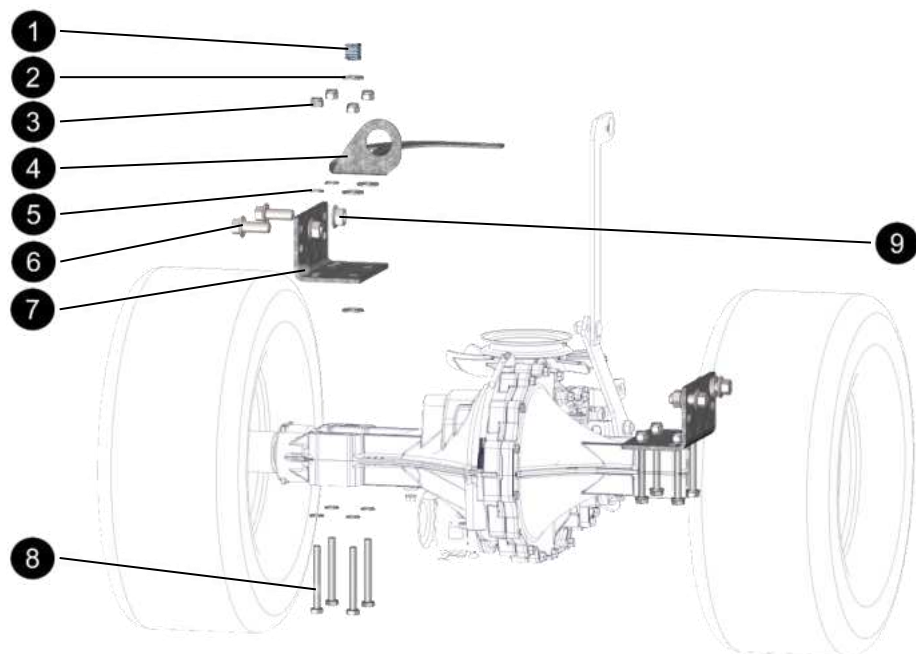


Fig. 41: Frame connection and gearbox disengagement spare parts

Pos.	Designation	Item no.	Quantity
1	Pressure spring	KT-00-00679	1
2	Disc	DIN-9021-8,4	4
3	Hexagon nut	DIN-985-M8	8
4	Freewheel gearbox	LA-00-01242	1
5	Disc	DIN-125-8,4	14
6	Hexagon head screw with flange	DIN-6921-M8x20	4
7	Front axle mounting bracket	LA-00-01224	2
8	Hexagon head screw	DIN-933-M8x75	8
9	Self-locking nut	DIN-SZ-M8	4

20.3.3 Parking brake

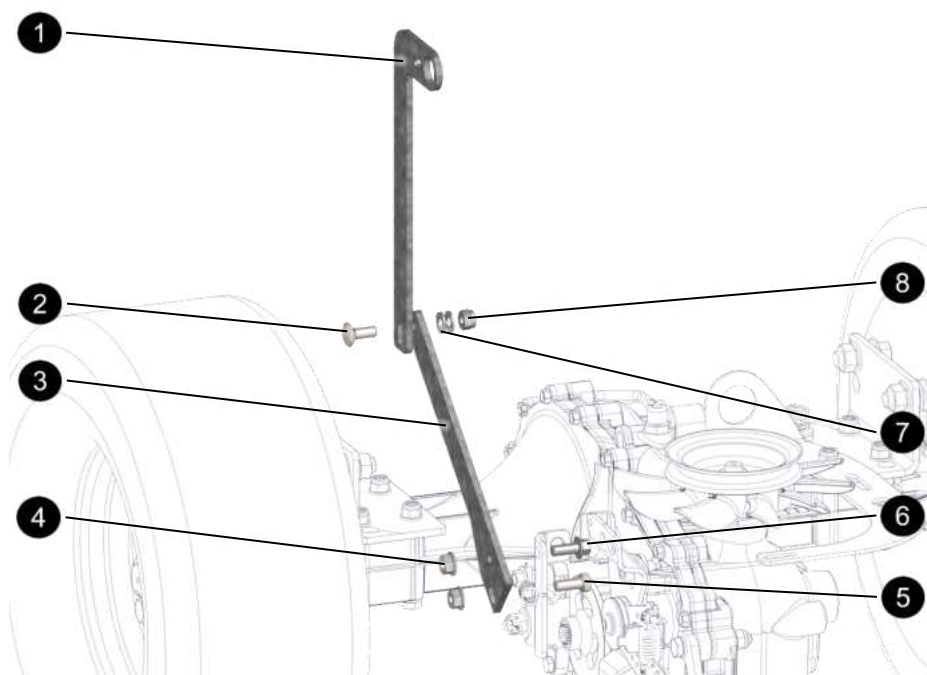


Fig. 42: Parking brake spare parts

Pos.	Designation	Item no.	Quantity
1	Parking brake lock	LA-00-01252	1
2	Round-head bolt	DIN-603-M8x20	1
3	Parking brake lever	LA-00-01253	1
4	Self-locking nut	DIN-SZ-M8	2
5	Hexagon head screw with flange	DIN-6921-M8x20	1
6	Hexagon head screw with flange	DIN-6921-M8x20	1
7	Disc	DIN-125-8,4	2
8	Hexagon nut	DIN-985-M8	1

20.3.4 Torque arm

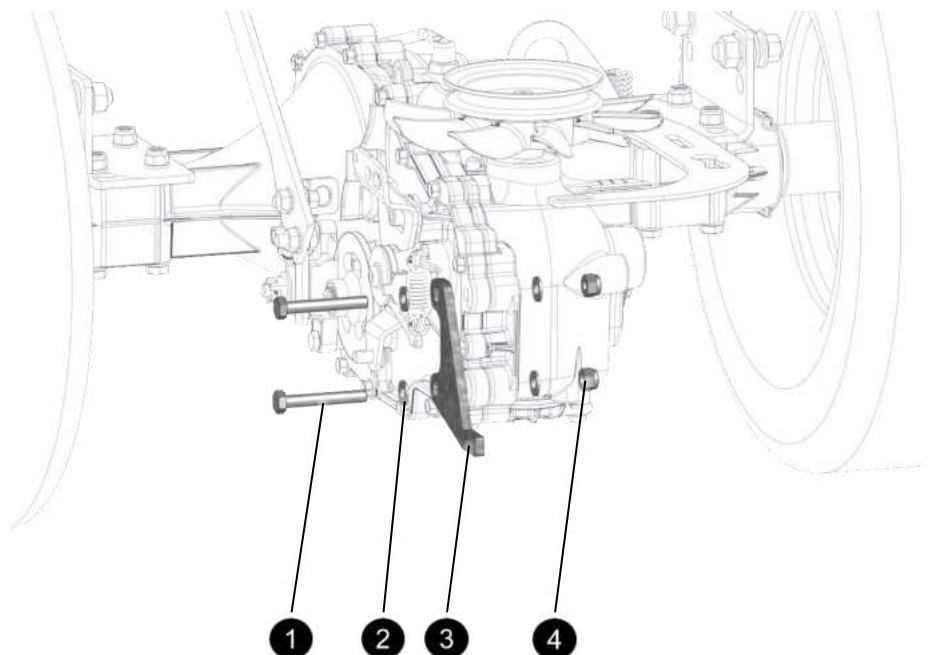


Fig. 43: Torque arm spare parts

Pos.	Designation	Item no.	Quantity
1	Hexagon head screw	DIN-933-M8x55	2
2	Disc	DIN-125-8,4	4
3	Torque arm	LA-00-01280	1
4	Hexagon nut	DIN-985-M8	2

20.4 Lift

20.4.1 Equipment mount

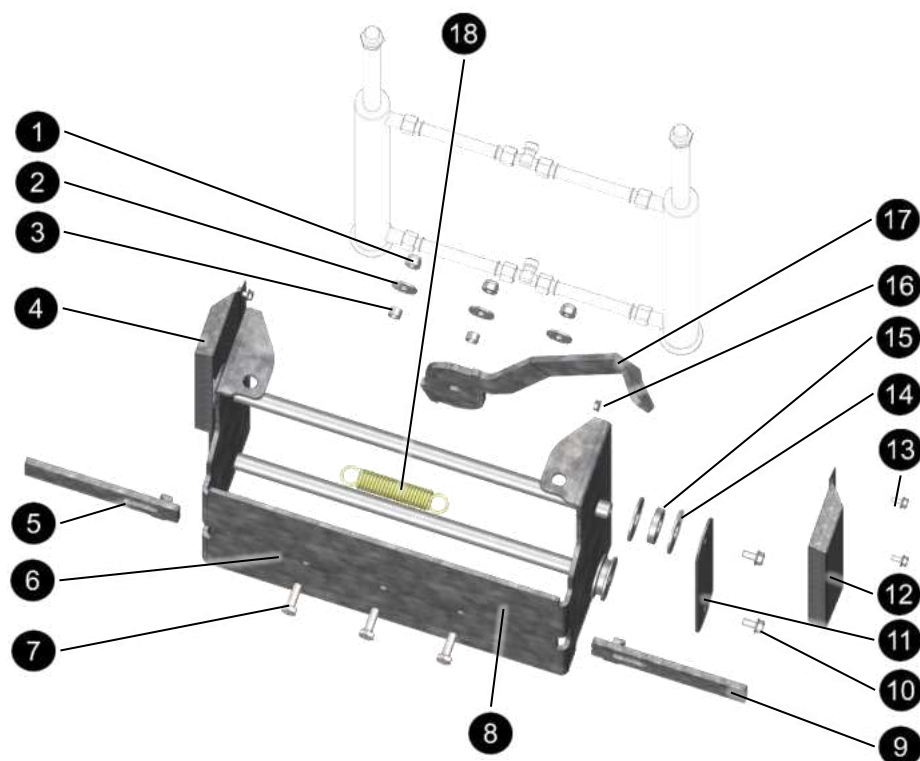


Fig. 44: Equipment mount spare parts

Pos.	Designation	Item no.	Quantity
1	Hexagon nut	DIN-985-M10	3
2	Mudguard washer	DIN-9021-10,5	3
3	Liner	DR-00-00179	3
4	Lift cover mirrored	LA-00-01241	1
5	Right bolt	LA-00-00850	1
6	Equipment mount	LA-00-01225	1
7	Hexagon head screw	DIN-933-M10x30	3
8	Lift shaft	DR-00-00159	2
9	Left bolt	LA-00-00851	1
10	Hexagon head screw with flange	DIN-6921-M8x20	4
11	Connecting plate	LA-00-00903	2
12	Lift cover	LA-00-01240	1

13	Hexagon head screw with flange	DIN-6921-M6x12	4
14	Disc	LA-00-00854	8
15	Liner	DR-00-00190	4
16	Hexagon head screw with flange	DIN-6923-M6	4
17	Locking lever	LA-00-00849	1
18	Tension spring	KT-00-00819	1

20.4.2 Hydraulics

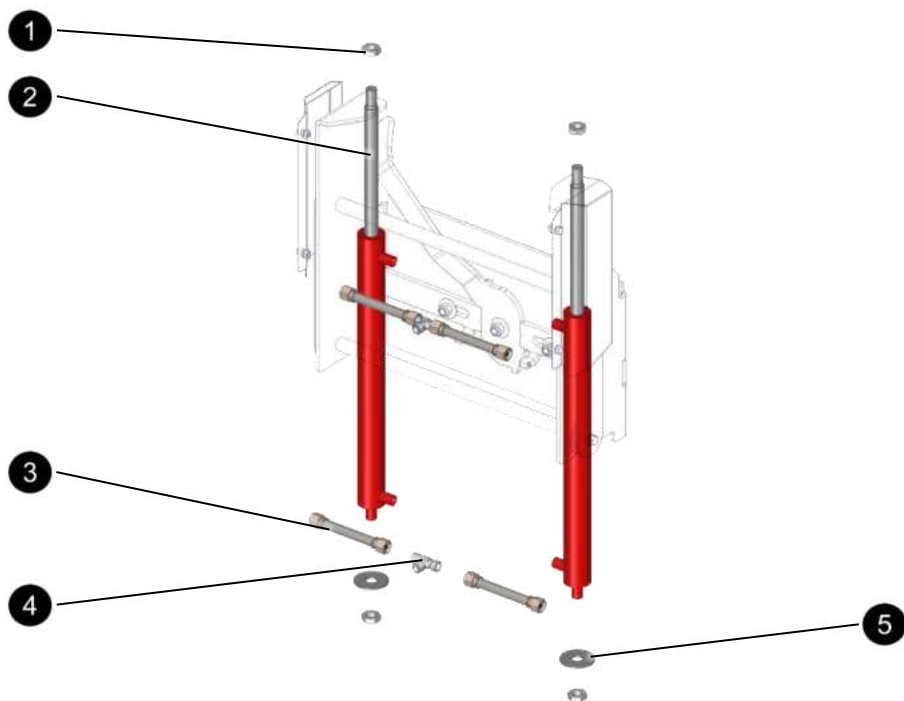


Fig. 45: Hydraulics spare parts

Pos.	Designation	Item no.	Quantity
1	Hexagon nut	DIN-985-M16	4
2	Hydraulic cylinder	KT-00-00710	2
3	Hydraulic pipework	HYS-00-00096	4
4	Hydraulic T-piece	HY-00-00147	2
5	Mudguard washer	DIN-9021-17,0	2

20.5 Engine

20.5.1 Engine with oil pan

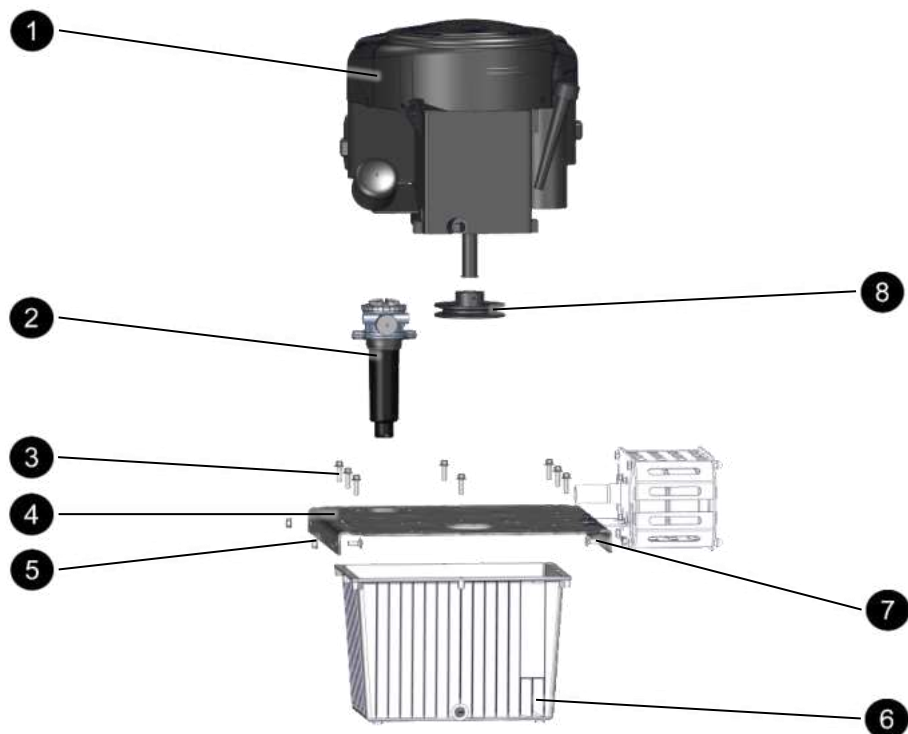


Fig. 46: Engine with oil pan spare parts

Pos.	Designation	Item no.	Quantity
1	Engine	MO-00-00033 (Loncin 808cc)	1
		MO-00-000XX (HONDA GXV)	1
2	Return filter	HY-00-00167	1
3	Hexagon head screw with flange	DIN-6921-M8x20	8
4	Engine plate	LA-00-01257	1
5	Self-locking nut	DIN-SZ-M8	4
6	Oil pan	KT-00-00411	1
7	Round-head bolt	DIN-603-M8x20	4
8	Belt pulley $\varnothing$ 112 mm	DR-00-00158	1

20.5.2 Exhaust

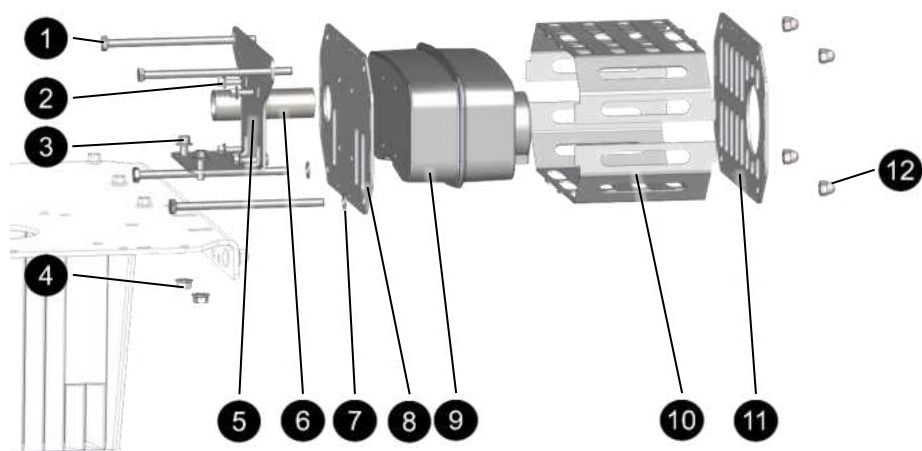


Fig. 47: Exhaust spare parts

Pos.	Designation	Item no.	Quantity
1	Hexagon head screw	DIN-931-M8x145	4
2	Hexagon head screw with flange	DIN-6921-M6x16	4
3	Hexagon head screw with flange	DIN-6921-M8x20	2
4	Self-locking nut	DIN-SZ-M8	2
5	Exhaust retaining plate	LA-00-00739	1
6	Spacer tube	DR-00-00033	1
7	Disc	DIN-125-8,4	2
8	Rear exhaust cover	LA-00-00193	1
9	General purpose kit	KT-00-00182	1
10	Top/bottom exhaust cover	LA-00-00194	2
11	Front exhaust cover	LA-00-00195	1
12	Cap nut	DIN-1587-M8	4

20.6 Rear axle

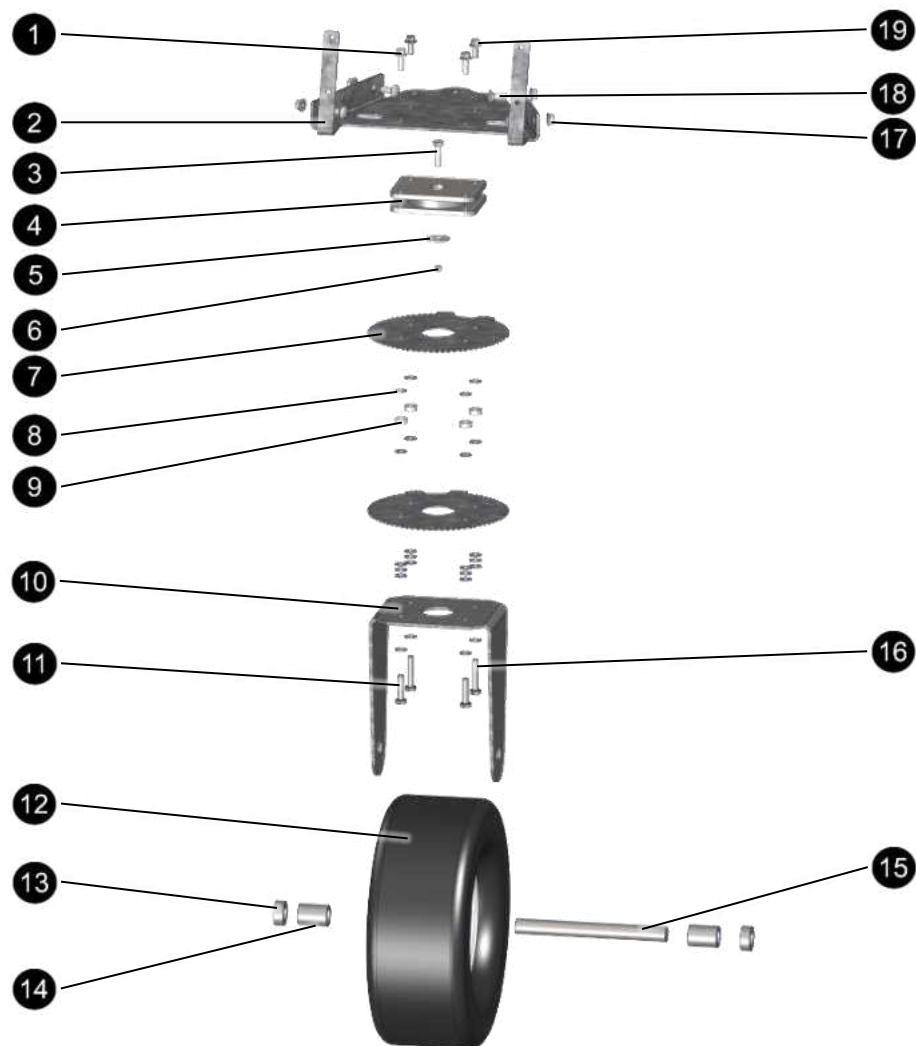


Fig. 48: Rear axle spare parts

Pos.	Designation	Item no.	Quantity
1	Hexagon head screw with flange	DIN-6921-M10x25	4
2	Bearing plate	LA-00-01218	1
3	Hexagon head screw	DIN-6921-M10x35	1

4	Flange bearing	KT-00-00113	1
5	Mudguard washer	DIN-9021-13,0	1
6	Hexagon nut	DIN-985-M10	1
7	Chain guide disc	LA-00-00314	2
8	Disc	DIN-125-10,5	24
9	Liner	KT-00-00101	4
10	Rear swinging fork	LA-00-01219	1
11	Hexagon head screw	DIN-933-M10x40	2
12	Tyres	RE-00-00019	1
13	Adjusting collar	KT-00-00407	2
14	Spacer bushing	DR-00-00154	2
15	Rear axle	DE-00-00155	1
16	Hexagon head screw	DIN-933-M10x50	2
17	Self-locking nut	DIN-SZ-M10	4
18	Round-head bolt	DIN-603-M10x25	4
19	Hexagon head screw with flange	DIN-6921-M10x20	2

20.7

Tank

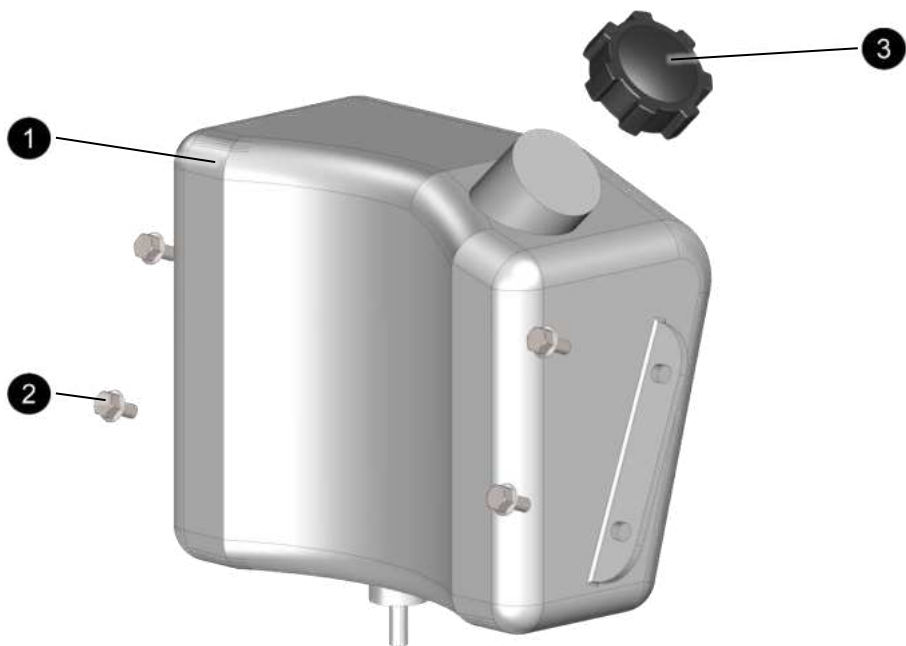


Fig. 49: Tank

Pos.	Designation	Item no.	Quantity
1	Tank	KT-00-00175	1
2	Hexagon head screw with flange	DIN-6921-M8x16	4
3	Tank cover	KT-00-00174	1

20.8 Accelerator pedal

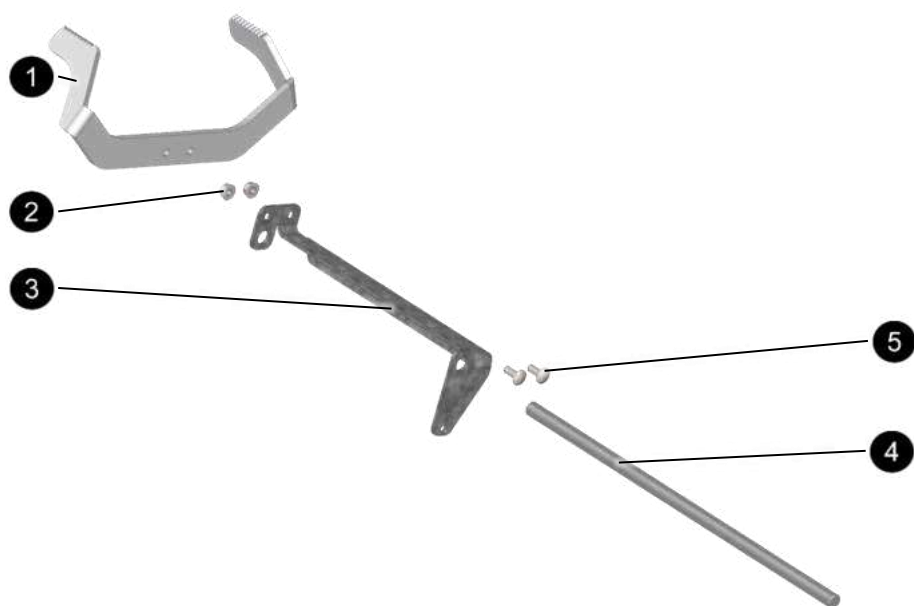


Fig. 50: Accelerator pedal spare parts

Pos.	Designation	Item no.	Quantity
1	Accelerator pedal	LA-00-01239	1
2	Self-locking nut	DIN-SZ-M8	2
3	Accelerator pedal connection	LA-00-01238	1
4	Accelerator pedal shaft	DR-00-00162	1
5	Round-head bolt	DIN-603-M8x20	2

20.9 Steering console

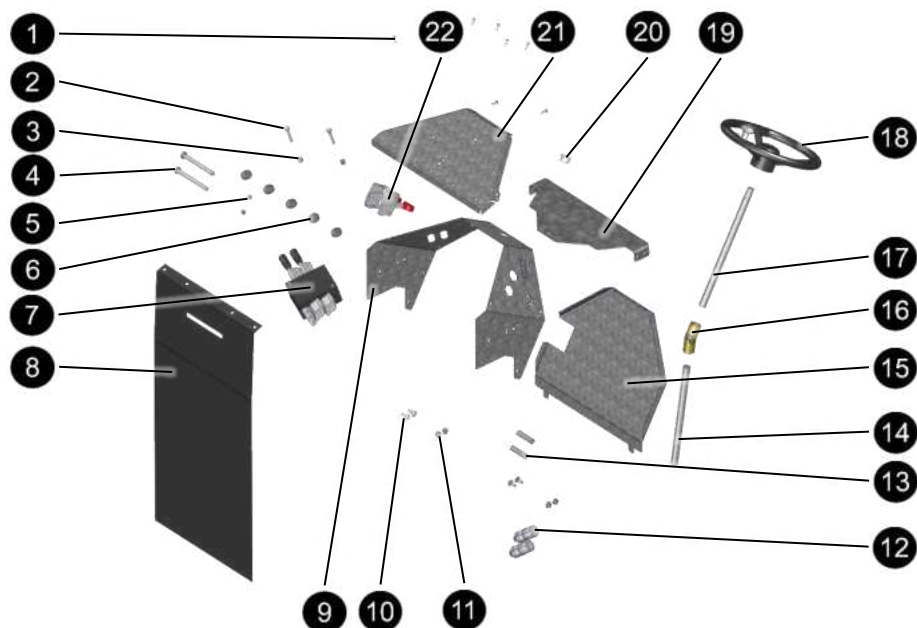


Fig. 51: Steering console spare parts

Pos.	Designation	Item no.	Quantity
1	Hexagon head screw with flange	DIN-6921-M6x16	8
2	Hexagon head screw	DIN-933-M8x70	2
3	Hexagon nut	DIN-985-M8	2
4	Hexagon head screw	DIN-931-M12x120	2
5	Hexagon nut	DIN-985-M6	2
6	Push button PE	KT-00-00221	5
7	Manual control valve	KT-00-00533	1
8	Rubber blanket	PE-00-00038	1
9	Steering console	LA-00-01223	1
10	Round-head bolt	DIN-603-M8x20	4
11	Self-locking nut	DIN-SZ-M8	4
12	SVK sleeve	HY-00-00171	2
13	Spacer tube	HYR-00-00028	2
14	Lower steering shaft	DR-00-00232	1
15	Steering column cover	LA-00-01237	1
16	Cardan joint	KT-00-00067	1
17	Upper steering shaft	DR-00-00233	1

18	Steering wheel	KT-00-00297	1
19	Adjustment lever mount	LA-00-01222	1
20	Plain bearing	KT-00-00482	1
21	Front cover	LA-00-01227	1
22	Red knob for Bowden cable	KT-00-00434	2

20.10 Hydraulic pump mount

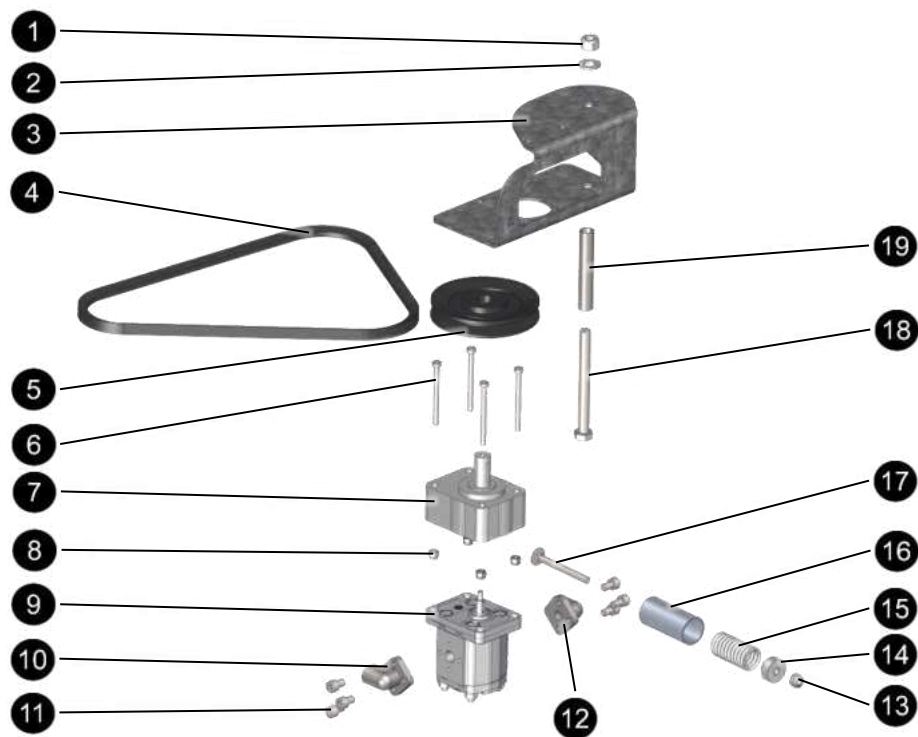


Fig. 52: Hydraulic pump mount spare parts

Pos.	Designation	Item no.	Quantity
1	Hexagon nut	DIN-985-M12	1
2	Washer	DIN-125-13,0	1
3	Hydraulic pump mount	LA-00-01235	1
4	V-belt	KT-00-01177	1
5	Belt pulley $\varnothing$ 112 mm	DR-00-00156	1
6	Cylinder screw	DIN-912-M6x70	4
7	Bearing support	KT-00-00655	1
8	Hexagon nut	DIN-985-M6	4
9	Gear pump	KT-00-01177	1
10	Pump flange	HY-00-00152	1
11	Cylinder screw	DIN-4762-M6x20V2A	6
12	Pump flange	HY-00-00152	1
13	Hexagon nut	DIN-985-M8	4

14	Centring disc	DR-00-00246	1
15	Pressure spring	KT-00-01154	1
16	Centring sleeve	DR-00-00245	1
17	Round-head bolt	DIN-603-M8x150	4
18	Hexagon head screw	DIN-931-M12x120	1
19	Spacer tube	HYR-00-00024	1

20.11 Bonnet

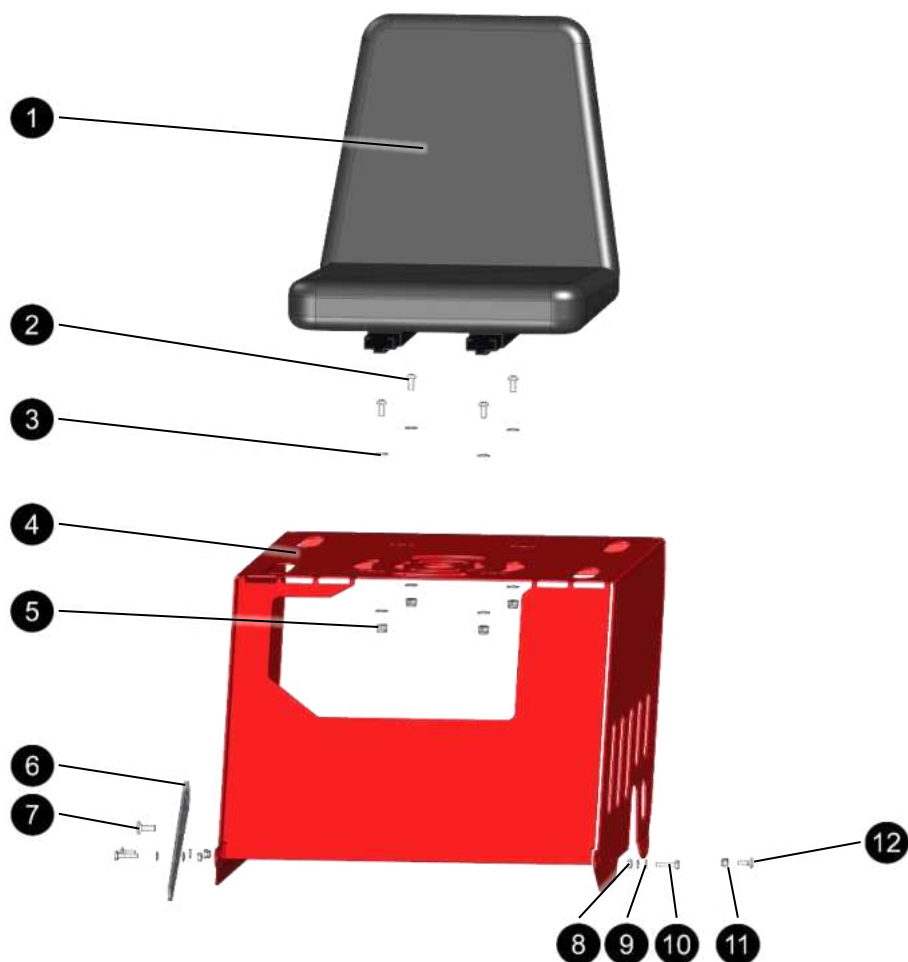


Fig. 53: Bonnet spare parts

Pos.	Designation	Item no.	Quantity
1	Seat with rails	KT-00-00419	1
2	Round-head screw	DIN-34805-M8x16	4
3	Disc	DIN-125-8,4	8
4	Engine hood	LA-00-01357	1
5	Hexagon nut	DIN-985-M8	4
6	Bonnet holder	LA-00-01281	1

7	Flat shield screw	DIN-603-M8x20	1
8	Hexagon nut	DIN-934-M6	2
9	Disc	DIN-125-6,4	4
10	Hexagon head screw with flange	DIN-6921-M8x20	2
11	Hexagon nut	DIN-985-M6	2
12	Flat shield screw	DIN-603-M6x16	2

20.12 Additional components

20.12.1 Rotating beacon

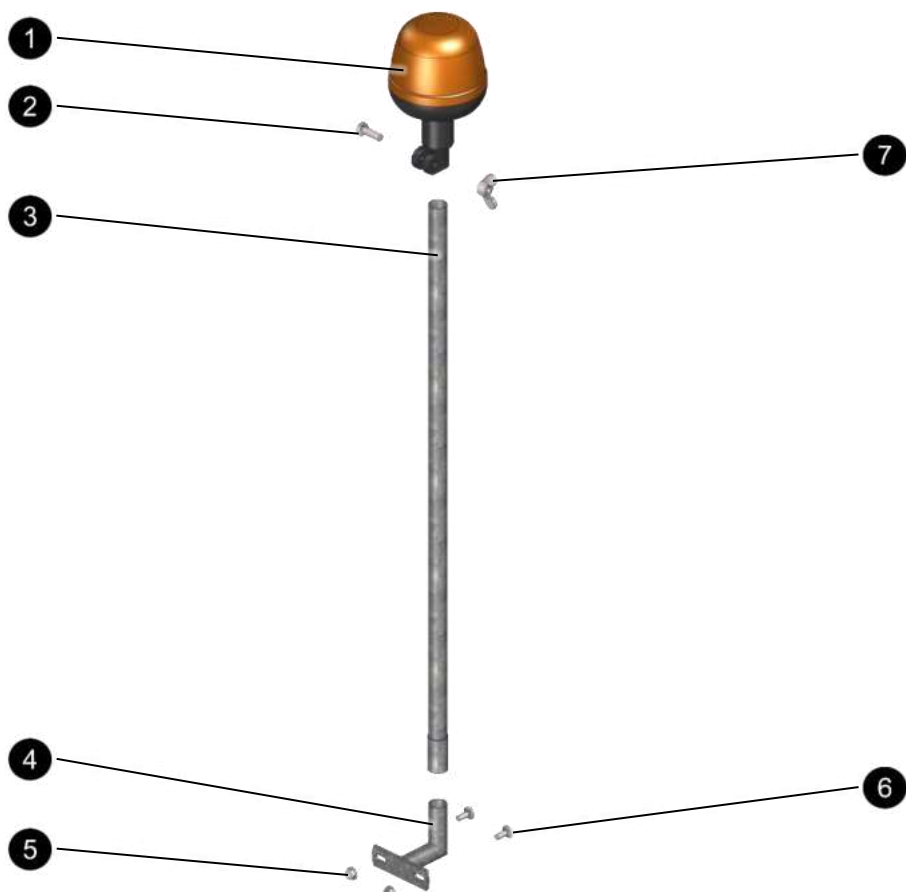


Fig. 54: Rotating beacon spare parts

Pos.	Designation	Item no.	Quantity
1	Rotating beacon	KT-00-00336	1
2	Hexagon head screw	DIN-933-M10x30	1
3	Push-on tube	KT-00-00335	1
4	Push-on tube mount	KT-00-00683	1
5	Self-locking nut	DIN-SZ-M8	2
6	Flat shield screw	DIN-603-M8x20	2
7	Wing nut	DIN-315-M10	1

20.12.2 Worklights

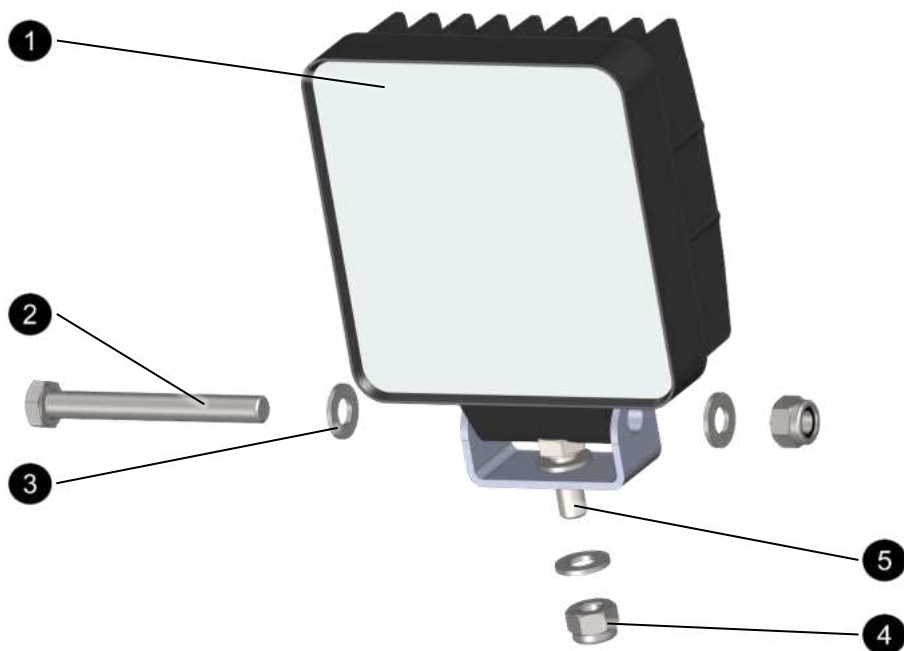


Fig. 55: Worklights spare parts

Pos.	Designation	Item no.	Quantity
1	Worklights	KT-00-00025	1
2	Hexagon head screw	DIN-933-M8x70	1
3	Disc	DIN-125-8,4	4
4	Hexagon nut	DIN-985-M8	2
5	Hexagon head screw	DIN-933-M8x20	1

20.12.3 Additional side weights

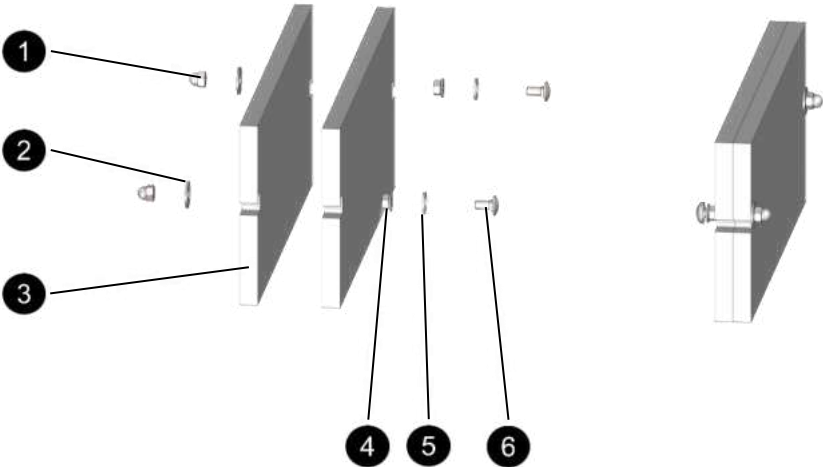


Fig. 56: Additional side weights spare parts

Pos.	Designation	Item no.	Quantity
1	Cap nut	DIN-1587-M10	4
2	Mudguard washer	DIN-9021-10,5	4
3	Lateral weight	LA-00-00734	4
4	Self-locking nut	DIN-SZ-M10	4
5	Disc	DIN-125-12	4
6	Flat shield screw	DIN-603-M10x20	4

20.12.4 Lateral rear weights

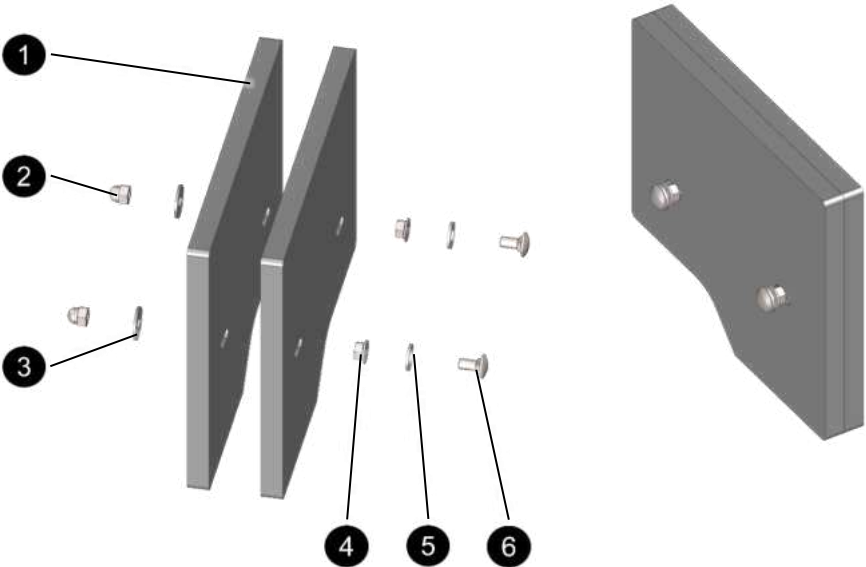


Fig. 57: Lateral rear weights spare parts

Pos.	Designation	Item no.	Quantity
1	Lateral rear weight	LA-00-00888	4
2	Cap nut	DIN-1587-M10	4
3	Mudguard washer	DIN-9021-10,5	4
4	Self-locking nut	DIN-SZ-M10	4
5	Disc	DIN-125-12	4
6	Flat shield screw	DIN-603-M10x70	4

20.12.5 Centre rear weights

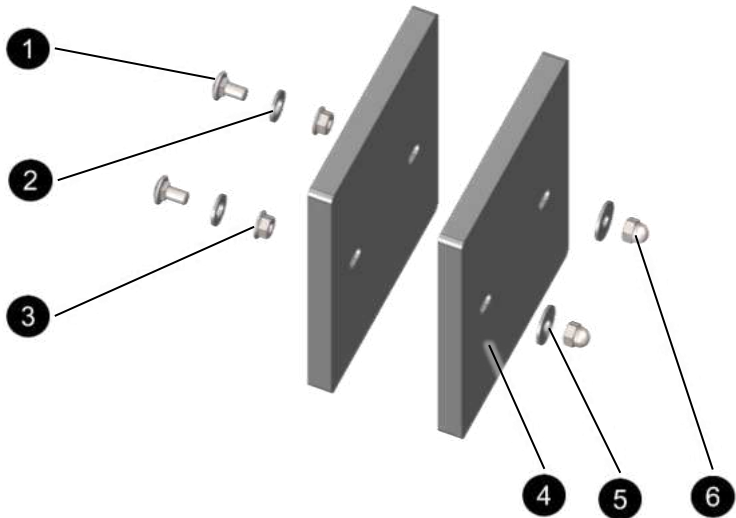


Fig. 58: Centre rear weights spare parts

Pos.	Designation	Item no.	Quantity
1	Flat shield screw	DIN-603-M10x70	4
2	Mudguard washer	DIN-9021-10,5	4
3	Self-locking nut	DIN-SZ-M10	4
4	Rear weight	LA-00-00837	2
5	Disc	DIN-125-13,0	4
6	Cap nut	DIN-1587-M10	4

20.12.6 Auxiliary oil cooler

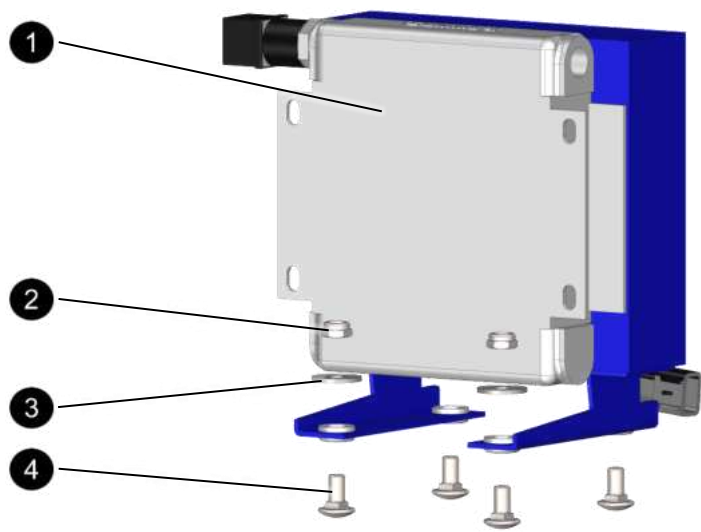


Fig. 59: Auxiliary oil cooler spare parts

Pos.	Designation	Item no.	Quantity
1	Oil cooler	KT-00-00218	1
2	Hexagon nut	DIN-985-M10	4
3	Mudguard washer	DIN-9021-10,5	4
4	Flat shield screw	DIN-603-M10x20	4

21 Plans and other information

21.1 Hydraulic plan

