

PARTS LIST

HNJ-132B-EU

2018.05.



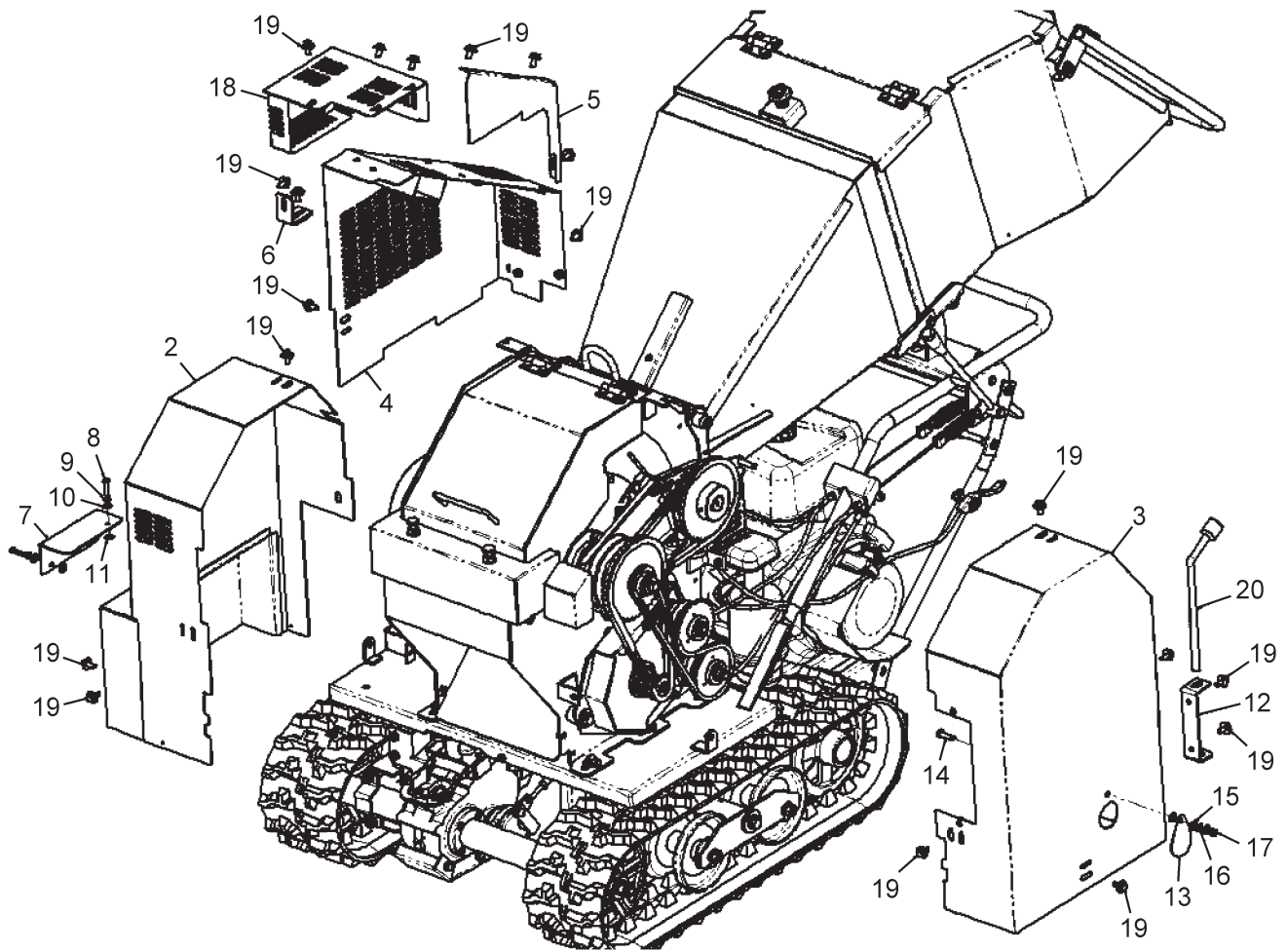
MARUYAMA

P/N 524657

CONTENTS

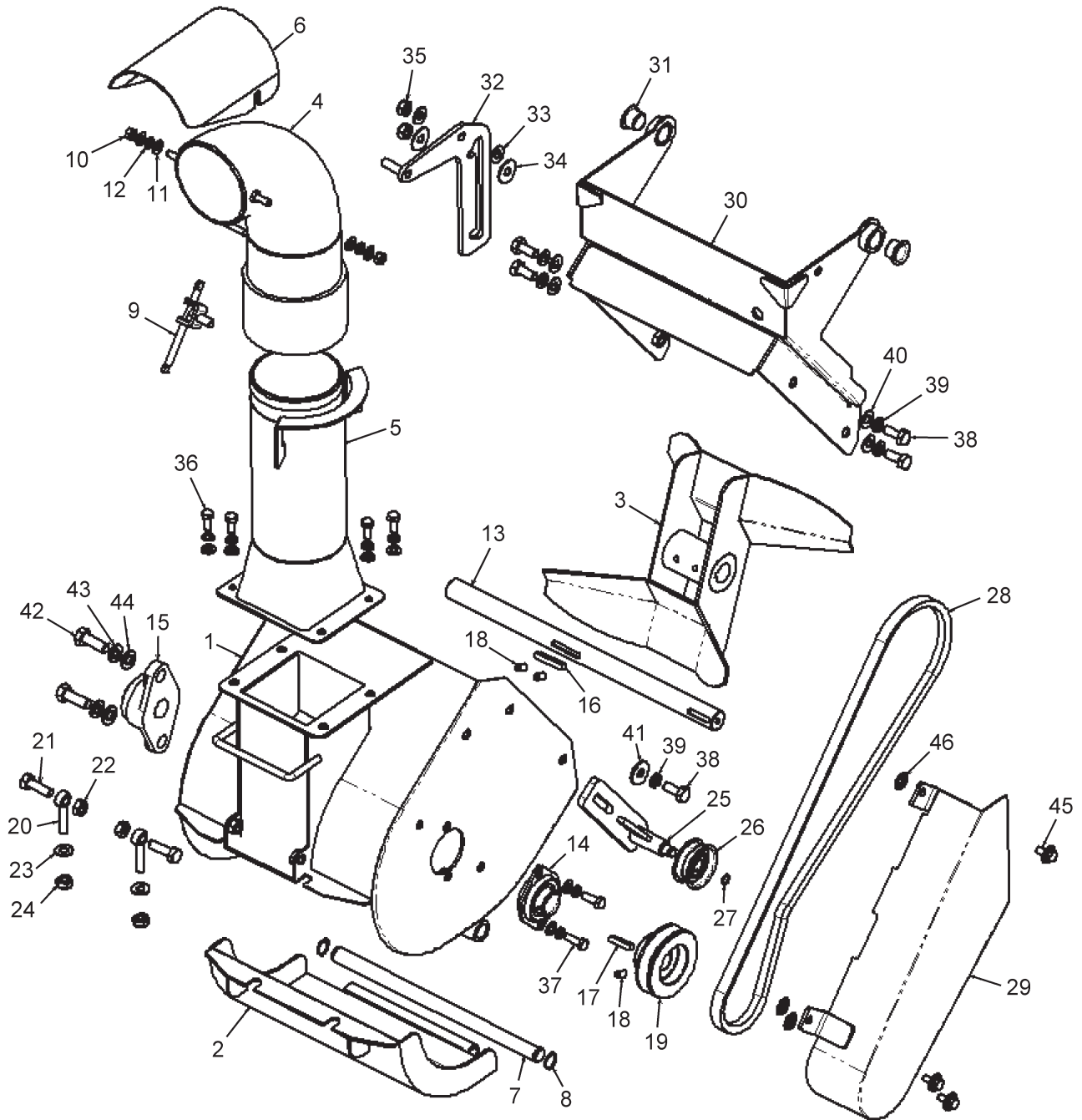
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1. HN1-132B-EU COVERS



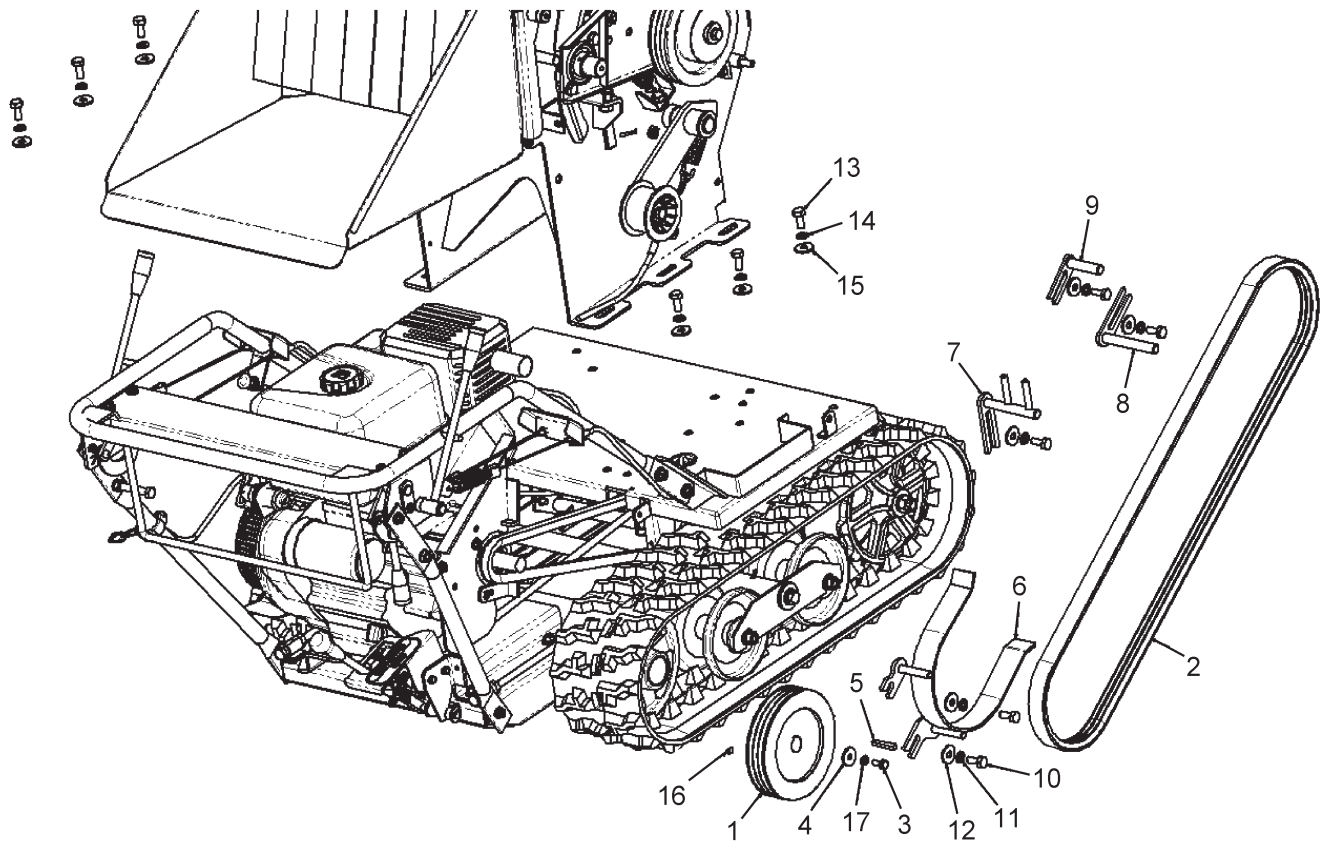
Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
1-1	389547	HNJ-132B-EU	1	
1-2	465084	Cover Comp.	1	
1-3	465085	Cover Comp. (L)	1	
1-4	465086	Cover Comp. (EG)	1	
1-5	465087	Cover Comp.	1	
1-6	465088	Bracket	1	
1-7	465089	Cover	1	
1-8	465090	Bolt	2	M6x30
1-9	645197	Spring Washer	2	M6
1-10	645207	Washer	2	M6
1-11	465091	Washer	2	M6
1-12	429845	Wrench Holder	1	
1-13	465092	Cover	1	
1-14	645055	Bolt	1	M8x30-8T
1-15	645049	Washer	3	M8
1-16	645048	Spring Washer	1	M8
1-17	645061	U-Nut	1	
1-18	465093	Muffler Cover Comp.	1	
1-19	465094	Bolt	19	M8x20WSW
1-20	639626	Wrench	1	21mm

2. HNJ-132B-EU BLOWER



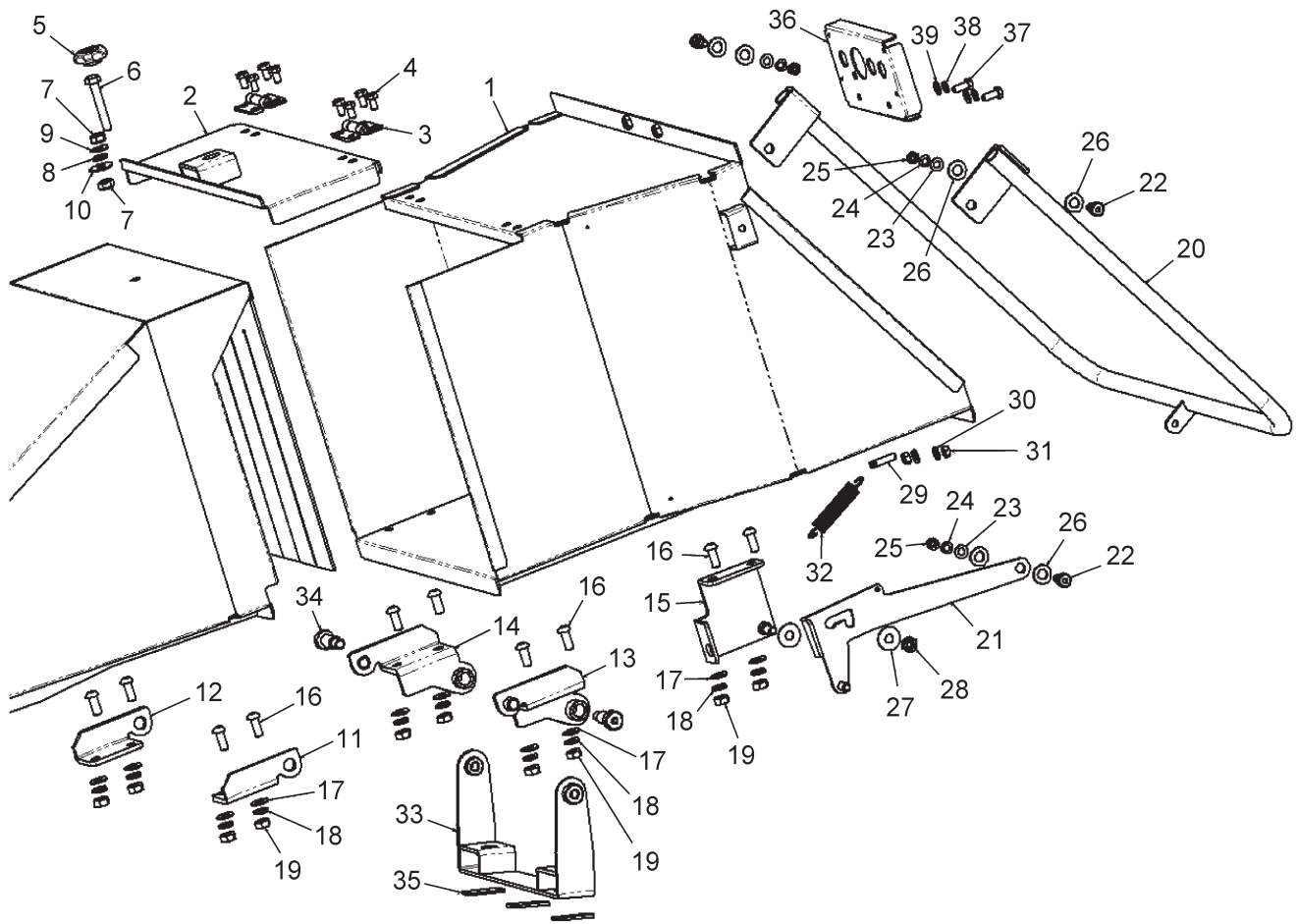
Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
2-1	465152	Blower Casing	1	
2-2	412583	Cover Comp.	1	
2-3	412584	Impeller Comp.	1	
2-4	415259	Duct	1	
2-5	465153	Duct	1	
2-6	412586	Guide	1	
2-7	412587	Shaft	1	
2-8	412315	C-Sharped Snap Ring	2	S18
2-9	429796	Bolt	1	
2-10	645061	U-Nut	2	
2-11	645049	Washer	10	M8
2-12	645048	Spring Washer	8	M8
2-13	415262	Shaft	1	
2-14	412413	Bearing	1	
2-15	412410	Bearing	1	
2-16	412418	Key	1	
2-17	412417	Key	1	7x7x35L
2-18	645076	Cap Screw	3	M8x20
2-19	465154	Pulley	1	3.5B1
2-20	412414	Eye Bolt	2	M10x50
2-21	465131	Bolt	2	M10x35-8T
2-22	646093	Nut	2	M10
2-23	465102	Washer	2	10.5x22xt1.6
2-24	645057	U-Nut	2	UN10
2-25	465155	Idler	1	
2-26	424944	Tension Pulley	1	
2-27	645210	C-Sharped Snap Ring	1	S12
2-28	422456	V-Belt	1	
2-29	465156	Belt Cover	1	
2-30	429937	Bracket Comp.	1	
2-31	429938	Bush	2	LFF-2015
2-32	465157	Blower Link	1	
2-33	465102	Washer	2	10.5x22xt1.6
2-34	429756	Washer	2	
2-35	645057	U-Nut	2	UN10
2-36	645054	Bolt	4	M8x20-8T
2-37	645050	Bolt	2	M8x20-8T
2-38	465158	Bolt	5	M10x25-8T
2-39	645052	Spring Washer	5	M10
2-40	465102	Washer	4	10.5x22xt1.6
2-41	429756	Washer	1	
2-42	415197	Bolt	2	M12x35-8T
2-43	646095	Spring Washer	2	M12
2-44	429869	Washer	2	13x24xt2.5
2-45	465094	Bolt	3	M8x20WSW
2-46	465159	Washer	3	M8

3. HNJ-132B-EU COLUMN MOUNTING



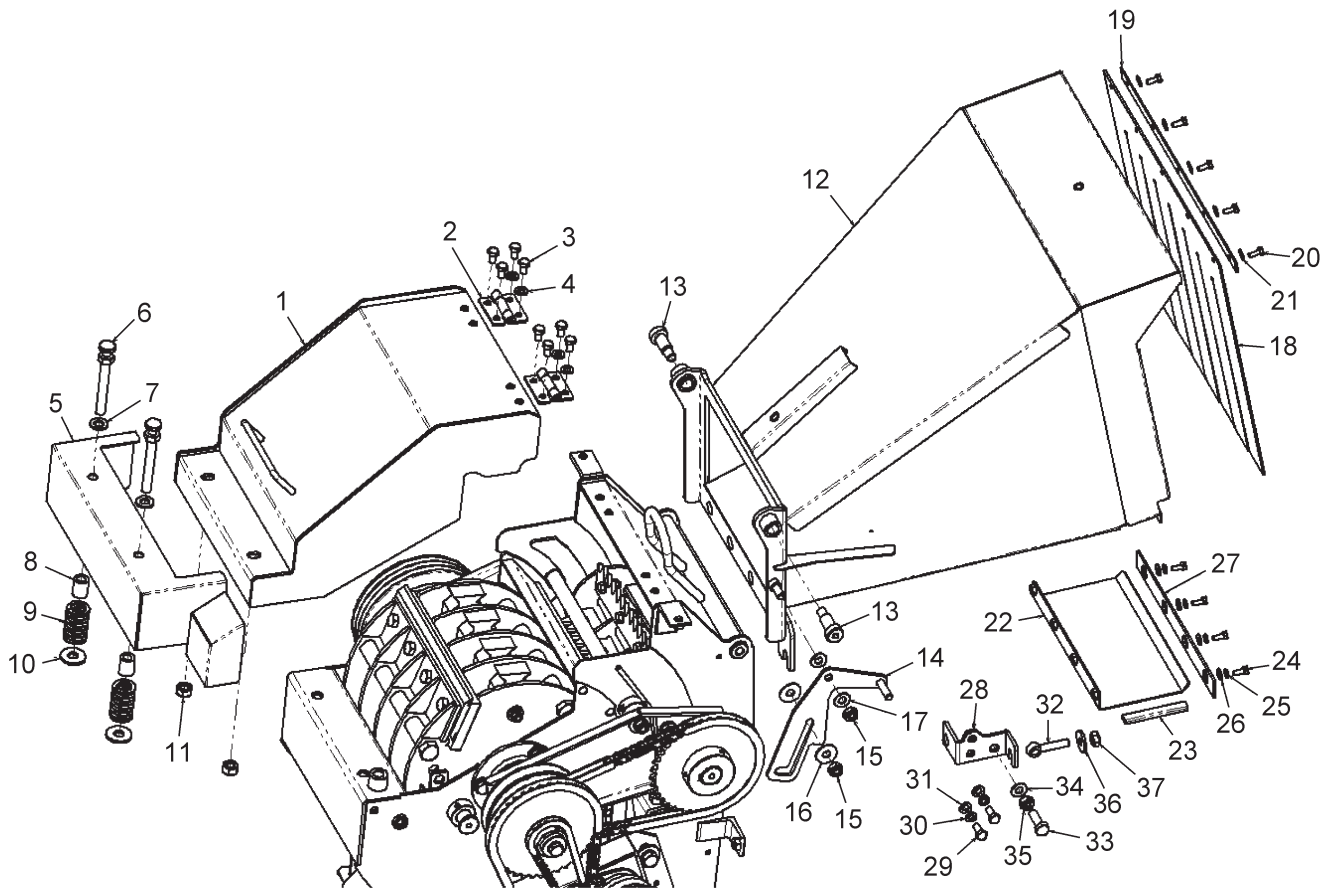
Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
3-1	465095	Pulley	1	
3-2	422452	V-Belt	1	
3-3	409585	Bolt	1	M8x20
3-4	465096	Washer	1	9.0x35xt4.5
3-5	970221	Key	1	
3-6	465097	Belt Stopper	1	
3-7	429850	Belt Stopper	1	
3-8	412196	Belt Stopper	1	
3-9	429851	Belt Stopper	1	
3-10	645122	Bolt	5	M10x25-8T
3-11	645052	Spring Washer	5	M10
3-12	429756	Washer	5	
3-13	645122	Bolt	6	M10x25-8T
3-14	645052	Spring Washer	6	M10
3-15	429756	Washer	6	
3-16	465098	Cap Screw	1	
3-17	126232	Spring Washer	1	M8

4. HNJ-132B-EU
CHUTE



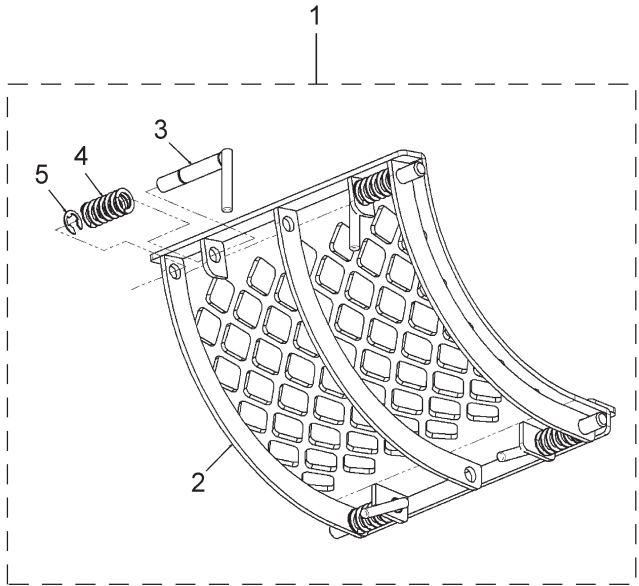
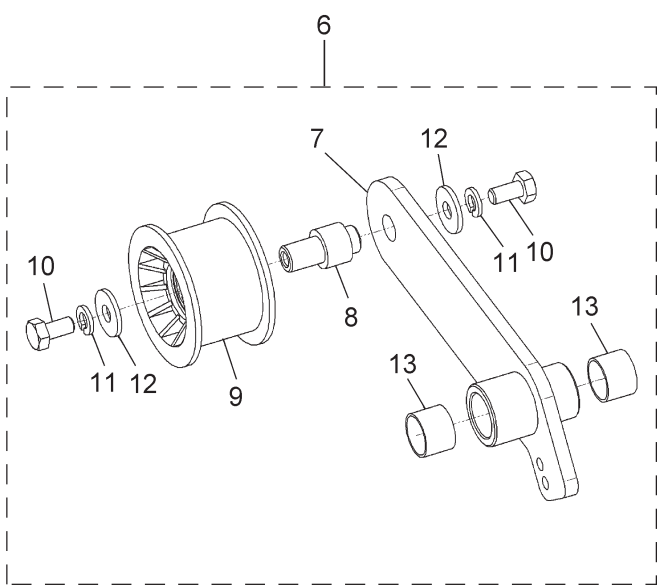
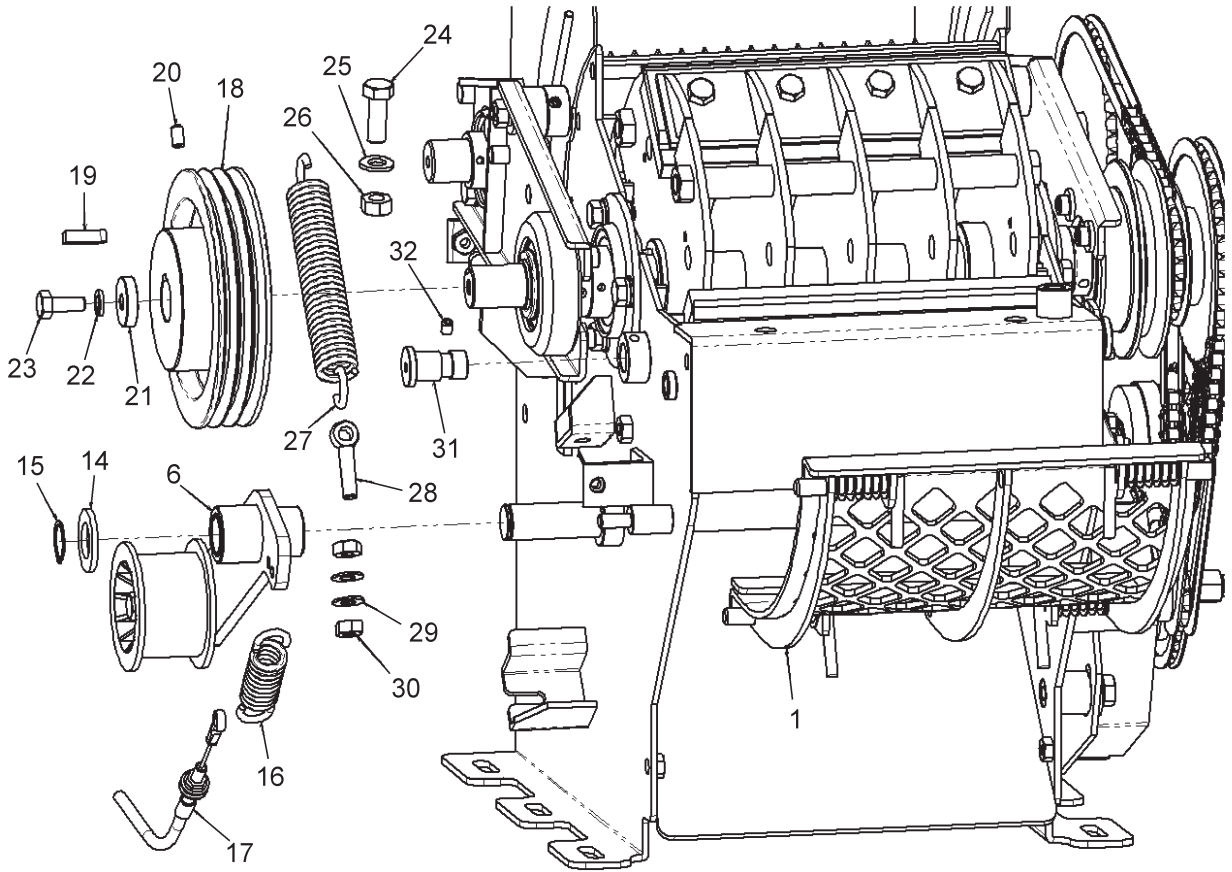
Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
4-1	465099	Tray Comp.	1	
4-2	465100	Tray Cover Comp.	1	
4-3	639618	Hinge	2	
4-4	645192	Bolt	8	M8x15
4-5	627885	Knob	1	
4-6	465101	Bolt	1	M10x65
4-7	645057	U-Nut	2	UN10
4-8	645052	Spring Washer	1	M10
4-9	465102	Washer	1	10.5x22xt1.6
4-10	429756	Washer	1	
4-11	465103	Chute Hinge (L)	1	
4-12	465104	Chute Hinge (R)	1	
4-13	465105	Tray Hinge (L)	1	
4-14	465106	Tray Hinge (R)	1	
4-15	465107	Base Comp.	1	
4-16	465108	Cap Screw	10	M10x25-8T
4-17	465102	Washer	10	10.5x22xt1.6
4-18	645052	Spring Washer	10	M10
4-19	646093	Nut	10	M10
4-20	465109	Lever Comp.	1	
4-21	465110	Cam Comp.	1	
4-22	465111	Bolt	3	
4-23	645049	Washer	3	M8
4-24	645048	Spring Washer	3	M8
4-25	645067	Nut	3	M8
4-26	429869	Washer	6	13x24xt2.5
4-27	429756	Washer	2	
4-28	645057	U-Nut	1	UN10
4-29	465112	Post	1	
4-30	645049	Washer	2	M8
4-31	645067	Nut	2	M8
4-32	465113	Spring	1	
4-33	465114	Tray Foot Comp.	1	
4-34	429858	Bolt	2	
4-35	465115	Buffer	3	
4-36	465116	Control Panel	1	
4-37	645054	Bolt	2	M8x20-8T
4-38	645048	Spring Washer	2	M8
4-39	645049	Washer	2	M8

5. HN1-132B-EU
COLUMN (Upper Part)



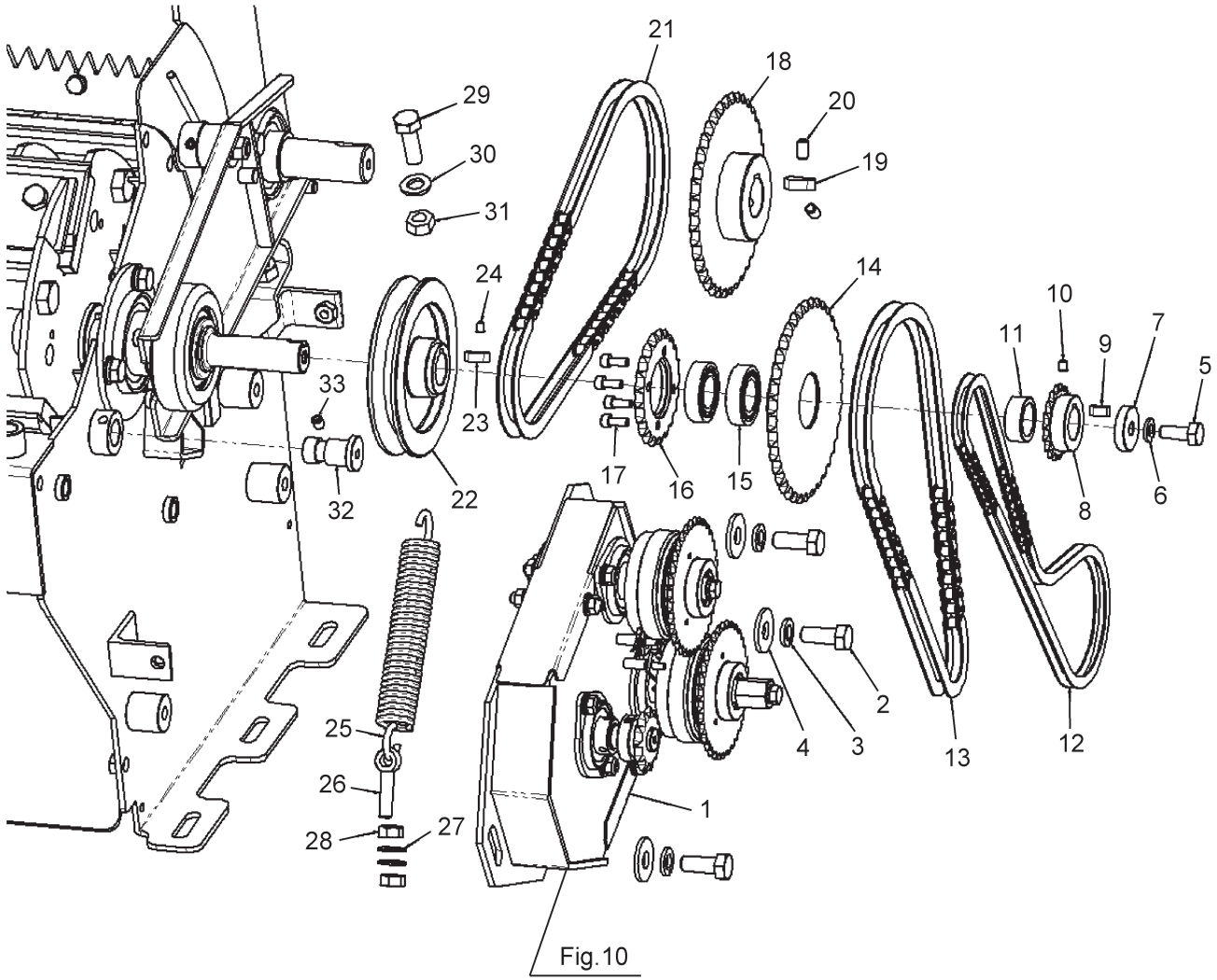
Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
5-1	465117	Cover Comp.	1	
5-2	639618	Hinge	2	
5-3	645192	Bolt	8	M8x15
5-4	645049	Washer	4	M8
5-5	465118	Cover Stopper Comp.	1	
5-6	465119	Bolt	2	
5-7	429869	Washer	2	13x24xt2.5
5-8	465120	Collar	2	
5-9	465121	Spring	2	
5-10	465122	Washer	2	13.5x35xt3.2
5-11	645063	U-Nut	2	UN M12
5-12	465123	Chute Comp.	1	
5-13	429858	Bolt	2	
5-14	465124	Stopper Comp.	1	
5-15	645057	U-Nut	2	UN10
5-16	429756	Washer	2	
5-17	465102	Washer	2	10.5x22xt1.6
5-18	465125	Tray Curtain	1	
5-19	465126	Curtain Stopper	1	
5-20	646104	Bolt	5	
5-21	465127	Washer	5	6.4x16xt1.0
5-22	429860	Engine Hood Comp.	1	
5-23	465128	Packing	1	
5-24	646104	Bolt	4	
5-25	645197	Spring Washer	4	M6
5-26	465127	Washer	4	6.4x16xt1.0
5-27	465129	Buffer	1	
5-28	465130	Base Comp.	1	
5-29	645054	Bolt	2	M8x20-8T
5-30	645048	Spring Washer	2	M8
5-31	645049	Washer	2	M8
5-32	412414	Eye Bolt	1	M10x50
5-33	465131	Bolt	1	M10x35-8T
5-34	465102	Washer	1	10.5x22xt1.6
5-35	646093	Nut	1	M10
5-36	429756	Washer	1	
5-37	645057	U-Nut	1	UN10

6. HN-132B-EU
 COLUMN (Right Side), TENSION ARM, SCREEN



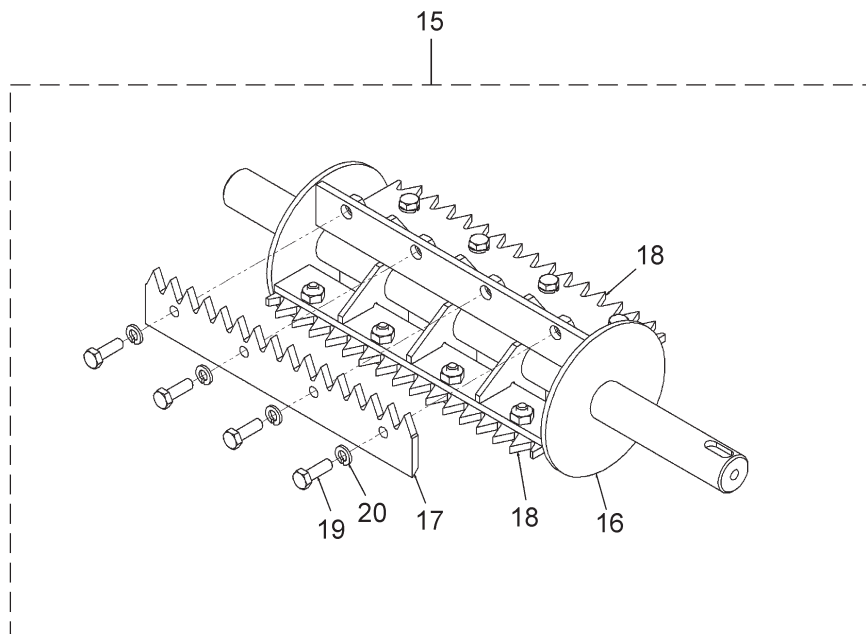
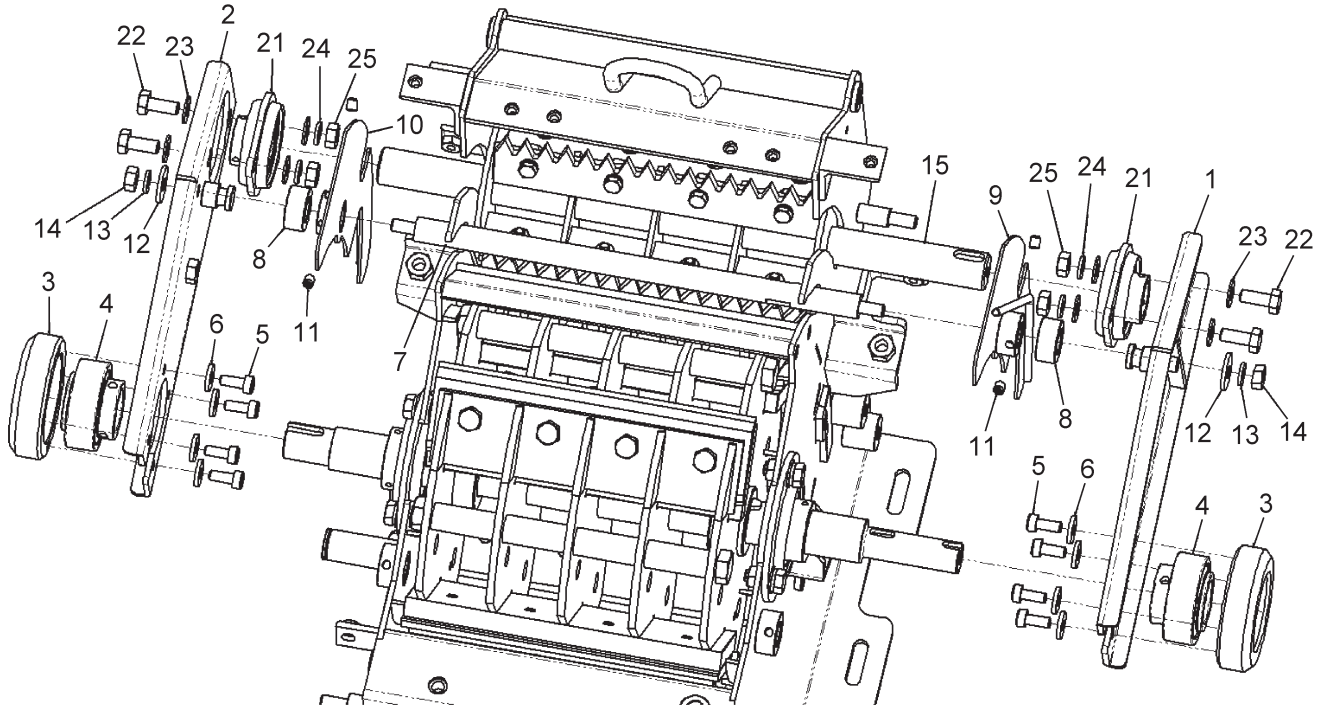
Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
6-1	429861	Screen Ass'y	1	24mm Incl.2-5
6-2	429919	Screen Comp.	1	24mm
6-3	429920	Stopper Comp.	4	
6-4	429921	Spring	4	
6-5	429922	E-Ring	4	E10
6-6	429862	Tension Arm Ass'y	1	Incl.7-13
6-7	429913	Tension Arm Comp.	1	
6-8	429914	Shaft	1	
6-9	429915	Tension Roller	1	
6-10	645051	Bolt	2	M10x20-8T
6-11	645052	Spring Washer	2	M10
6-12	429756	Washer	2	
6-13	412232	Bush	2	
6-14	465132	Washer	1	25x44xt4.0
6-15	645204	C-Sharped Snap Ring	1	S25
6-16	649017	Spring	1	
6-17	415227	Wire	1	
6-18	465133	V-Pulley	1	180-3V-3
6-19	465134	Key	1	10x8x30L
6-20	645076	Cap Screw	1	M8x20
6-21	429865	Washer	1	
6-22	645052	Spring Washer	1	M10
6-23	645122	Bolt	1	M10x25-8T
6-24	415197	Bolt	1	M12x35-8T
6-25	429869	Washer	1	13x24xt2.5
6-26	412331	Nut	1	
6-27	429867	Spring	1	
6-28	429868	Eye Bolt	1	M10x45
6-29	465102	Washer	2	10.5x22xt1.6
6-30	646093	Nut	2	M10
6-31	429866	Shaft	1	
6-32	405955	Cap Screw	1	M8x10

7. HN1-132B-EU
COLUMN (Left Side)



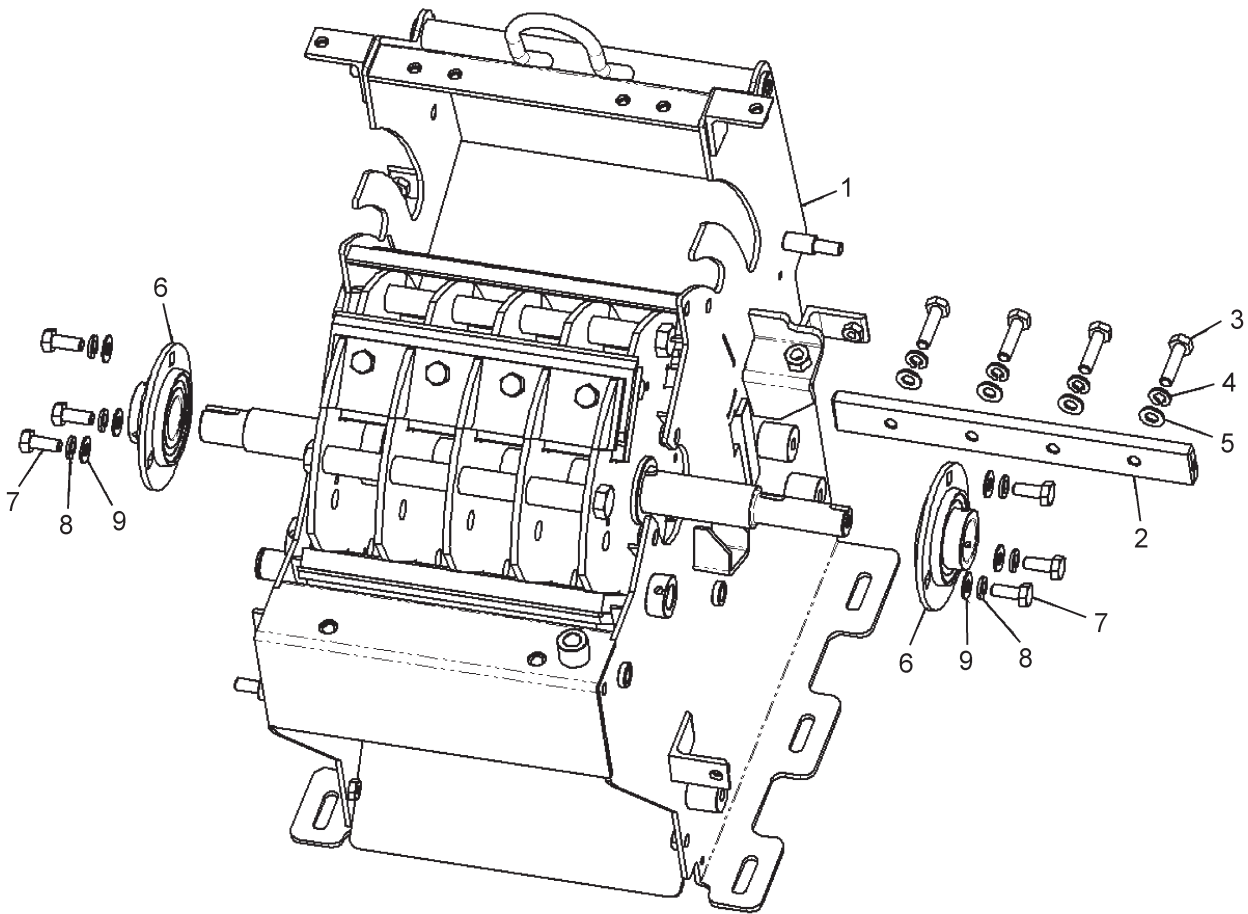
Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
7-1	429870	Reduction Gear Unit Ass'y	1	
7-2	412296	Bolt	3	M12x30-8T
7-3	646095	Spring Washer	3	M12
7-4	465122	Washer	3	13.5x35xt3.2
7-5	645122	Bolt	1	M10x25-8T
7-6	645052	Spring Washer	1	M10
7-7	429865	Washer	1	
7-8	429871	Sprocket	1	35B18T0
7-9	429873	Key	1	7x7x15
7-10	405956	Cap Screw	1	M6x8
7-11	429874	Collar	1	
7-12	422453	Chain	1	
7-13	422454	Chain	1	
7-14	429875	Sprocket	1	40B38T
7-15	429876	Bearing	2	#6005 2RS
7-16	429877	Sprocket	1	40A21T
7-17	412550	Bolt	4	M6x15
7-18	429878	Sprocket	1	40B38T
7-19	415181	Key	1	10x8x25
7-20	645076	Cap Screw	2	M8x20
7-21	422455	Chain	1	
7-22	465135	Pulley	1	5.5B1
7-23	645161	Key	1	7x7x20L
7-24	405956	Cap Screw	1	M6x8
7-25	429867	Spring	1	
7-26	429868	Eye Bolt	1	M10x45
7-27	465102	Washer	2	10.5x22xt1.6
7-28	646093	Nut	2	M10
7-29	415197	Bolt	1	M12x35-8T
7-30	429869	Washer	1	13x24xt2.5
7-31	412331	Nut	1	
7-32	429866	Shaft	1	
7-33	405955	Cap Screw	1	M8x10

8. HN-132B-EU
 FEED ARM, FEED ROLLER



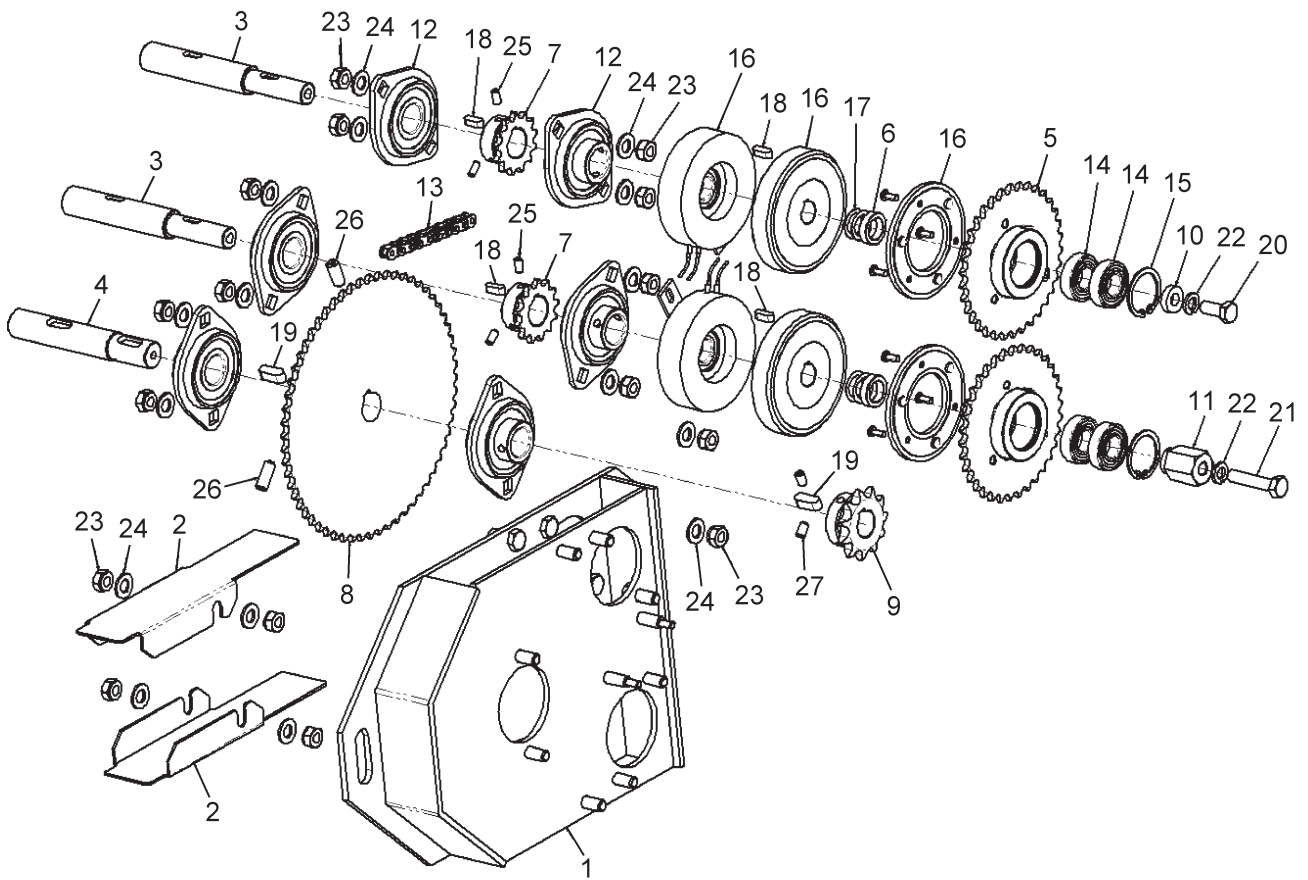
Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
8-1	465136	Arm (L)	1	
8-2	465137	Arm (R)	1	
8-3	465138	Arm Housing	2	
8-4	429883	Bearing	2	FYH RB207
8-5	465139	Cap Screw	8	M8x20
8-6	465140	Washer	8	9x22xt3.2
8-7	465141	Stabilizer	1	
8-8	465142	Collar	2	
8-9	429892	Side Cover Comp (L)	1	
8-10	429891	Side Cover Comp (R)	1	
8-11	405955	Cap Screw	4	M8x10
8-12	429756	Washer	2	
8-13	645052	Spring Washer	2	M10
8-14	646093	Nut	2	M10
8-15	429894	Roller Ass'y	1	Incl.16-20
8-16	429916	Roller Comp.	1	
8-17	429917	Blade A	2	
8-18	429918	Blade B	2	
8-19	645050	Bolt	16	M8x20-8T
8-20	645048	Spring Washer	16	M8
8-21	465143	Bearing	2	SBPFL206
8-22	645122	Bolt	4	M10x25-8T
8-23	465102	Washer	8	10.5x22xt1.6
8-24	645052	Spring Washer	4	M10
8-25	646093	Nut	4	M10

9. HN1-132B-EU
BLADE



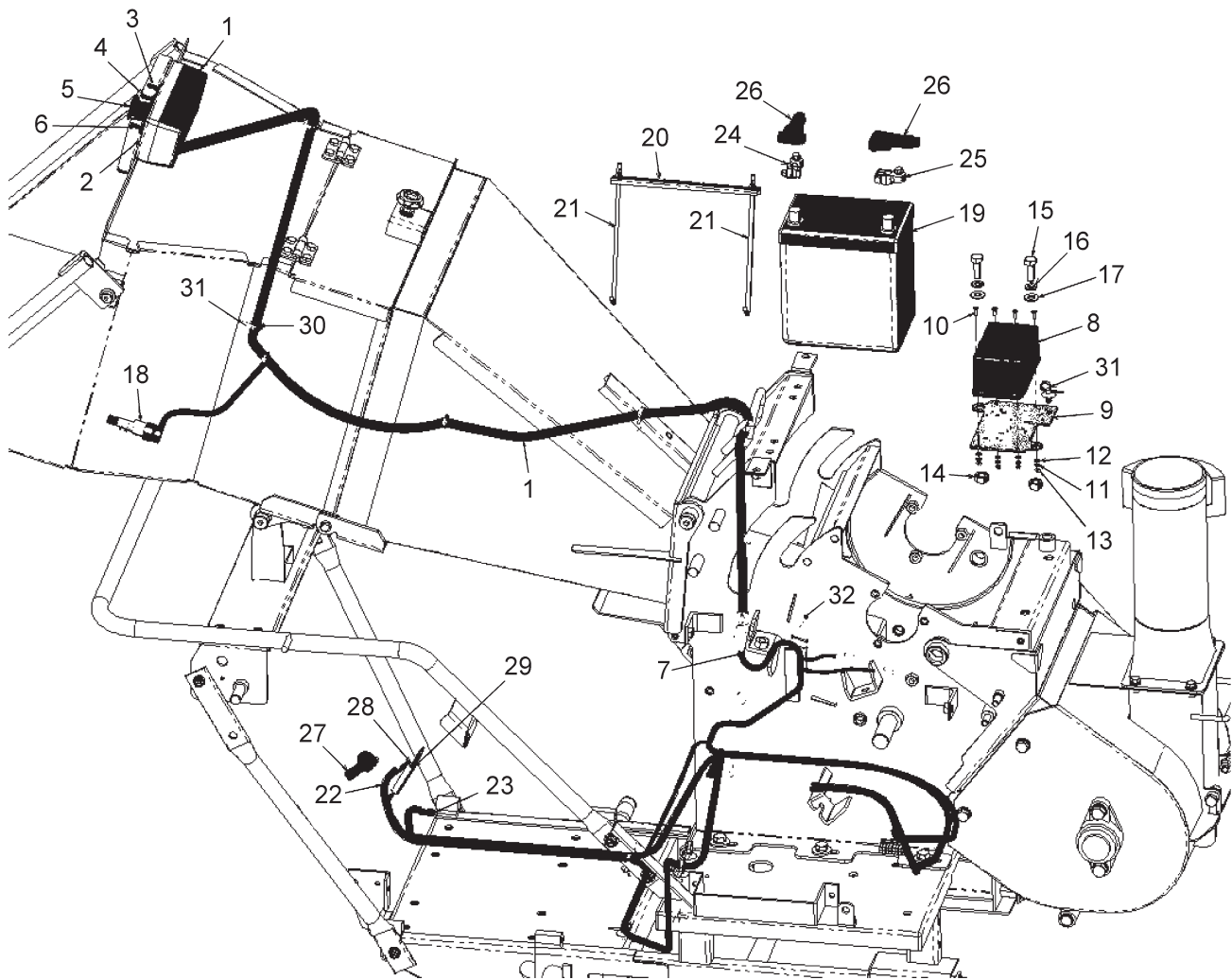
Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
9-1	465144	Column Comp.	1	
9-2	422451	Blade	1	
9-3	646103	Bolt	4	M10x40-8T
9-4	645052	Spring Washer	4	M10
9-5	429852	Washer	4	10.5x21xt2.0
9-6	465145	Bearing	2	SBPF207
9-7	645122	Bolt	6	M10x25-8T
9-8	645052	Spring Washer	6	M10
9-9	465102	Washer	6	10.5x22xt1.6

10. HNJ-132B-EU
REDUCTION GEAR UNIT



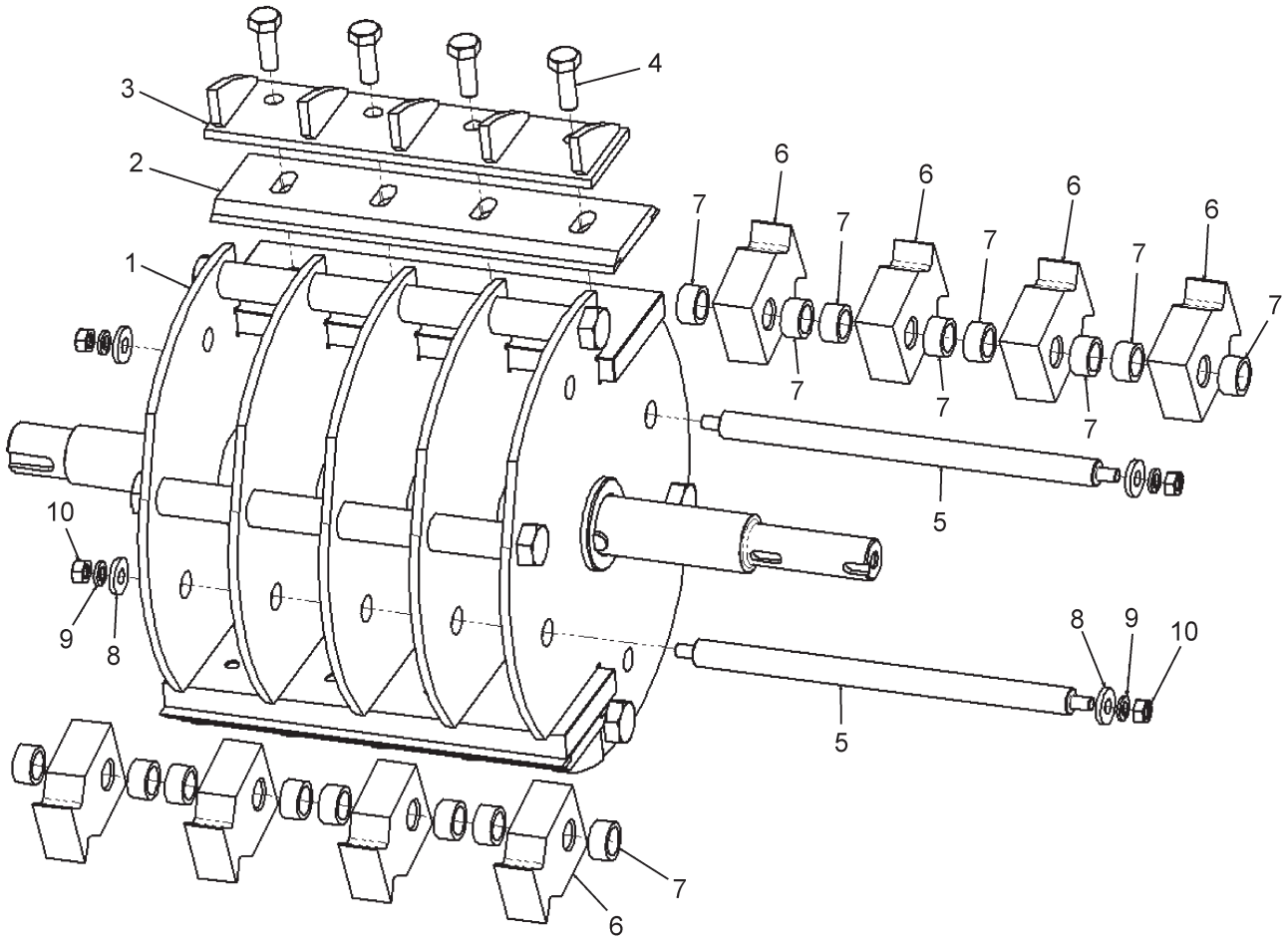
Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
10-1	429897	Reduction Gear Frame Comp.	1	
10-2	429898	Frame Cover	2	
10-3	429899	Shaft	2	
10-4	429900	Shaft	1	
10-5	429901	Sprocket	2	35A34T
10-6	412380	Collar	2	
10-7	429902	Sprocket	2	35B13T
10-8	429903	Sprocket	1	35B60T
10-9	429904	Sprocket	1	40B11T
10-10	429905	Washer	1	
10-11	465146	Collar	1	
10-12	412378	Bearing Unit	6	
10-13	429907	Chain	1	#35-72
10-14	429908	Bearing	4	#6002 2RS
10-15	429909	C-Sharped Snap Ring	2	H32
10-16	412379	Electromagnetic Clutch Ass'y	2	
10-17	415189	Shim	2~8	
10-18	412384	Key	4	5x5x15L
10-19	645161	Key	2	7x7x20L
10-20	645054	Bolt	1	M8x20-8T
10-21	645050	Bolt	1	M8x20-8T
10-22	645048	Spring Washer	2	M8
10-23	645061	U-Nut	16	
10-24	645049	Washer	16	M8
10-25	405956	Cap Screw	4	M6x8
10-26	405964	Cap Screw	2	M8x20
10-27	405956	Cap Screw	2	M6x8

11. HN1-132B-EU
ELECTRICAL PARTS



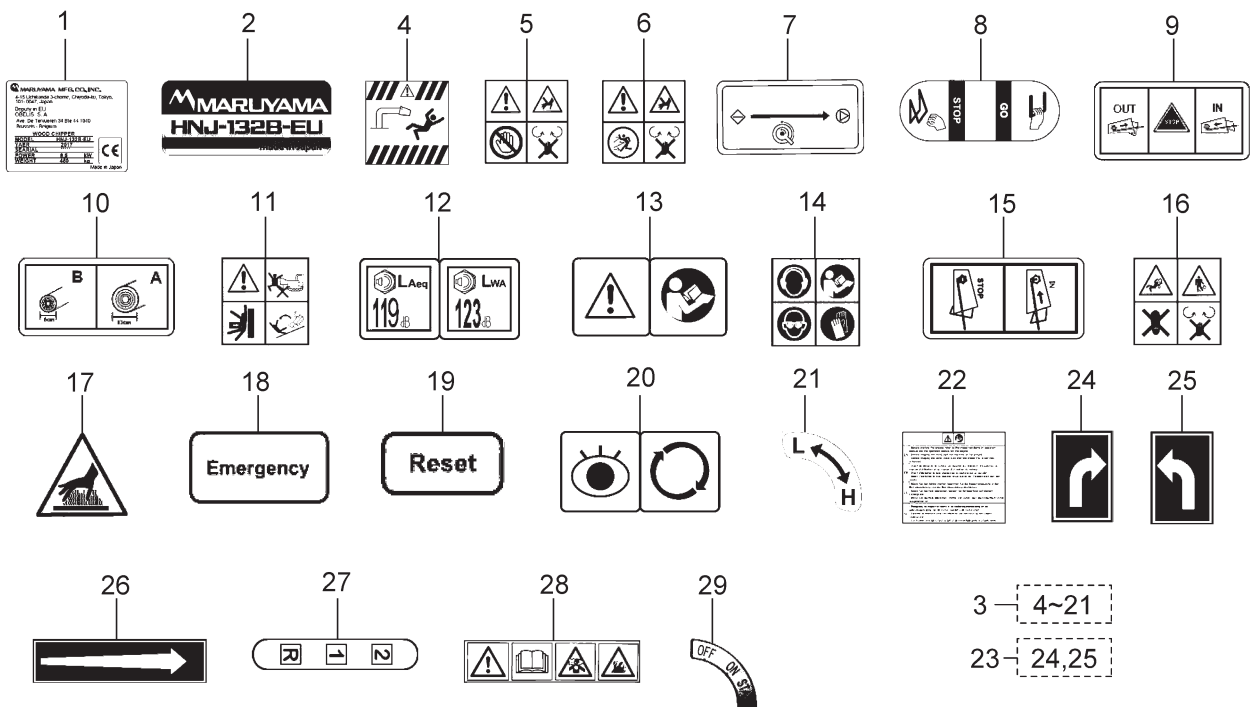
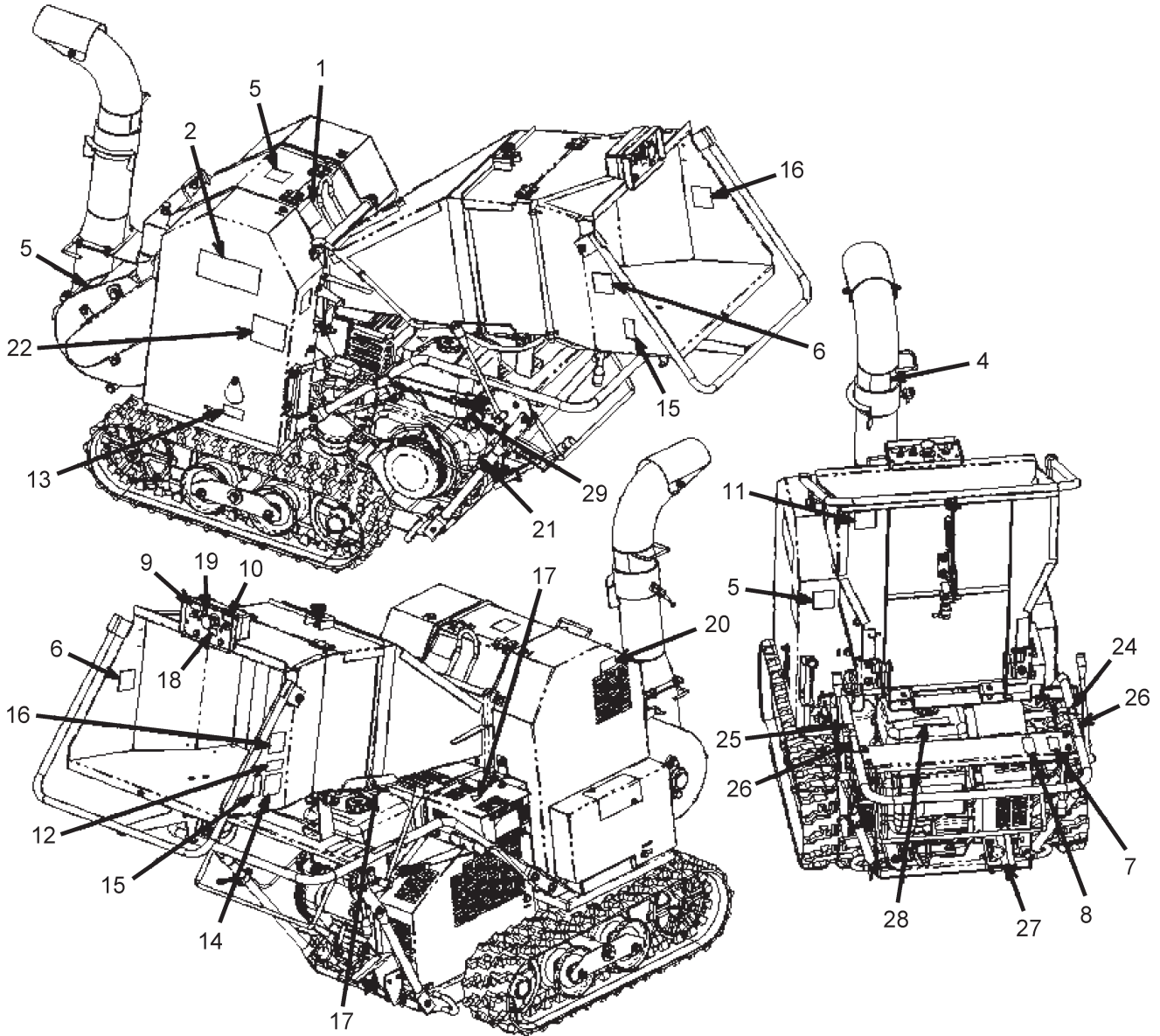
Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
11-1	465160	Switch Box	1	Incl.2-6
11-2	465161	Display	1	
11-3	465162	Switch	1	Roller Change
11-4	465163	Switch	1	Reset
11-5	465164	Switch	1	Mode Change
11-6	412325	Switch	1	
11-7	465165	Wire Harness	1	
11-8	465166	Micro Computer Unit	1	
11-9	412330	Plate	1	
11-10	412333	Screw	4	M4x12
11-11	412335	Spring Washer	4	M4
11-12	412336	Washer	4	4.3x8x0.8
11-13	412334	Nut	4	M4
11-14	412331	Nut	2	
11-15	465167	Bolt	2	M10x30-8T
11-16	645052	Spring Washer	2	M10
11-17	465102	Washer	2	10.5x22xt1.6
11-18	465168	Safety Switch	1	
11-19	646106	Battery	1	40B19R
11-20	412346	Battery Flame	1	
11-21	412347	Adjuster Bolt	2	
11-22	415243	Battery Cable (+)	1	
11-23	412559	Battery Cable (-)	1	
11-24	412343	Battery Terminal (+)	1	
11-25	412345	Battery Terminal (-)	1	
11-26	412363	Terminal Cover	1	
11-27	465169	Cap	1	
11-28	415185	Fuse	1	3A250V
11-29	465170	Fuse	1	6x30
11-30	465171	Cable Clip	5	
11-31	412328	Screw	5	M4x8
11-32	412365	Cable Tie	13	

12. HNJ-132B-EU
COMPOSITE ROTOR



Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
12-1	465147	Composite Rotor Comp	1	
12-2	422449	Blade	2	
12-3	429926	Control Plate Comp.	2	
12-4	465148	Bolt	8	M10x30-11T
12-5	465151	Hammer Shaft A	2	
12-6	422450	Hammer	8	
12-7	429929	Spacer C	16	
12-8	429927	Washer	4	9x22xt3.2
12-9	645048	Spring Washer	4	M8
12-10	645067	Nut	4	M8

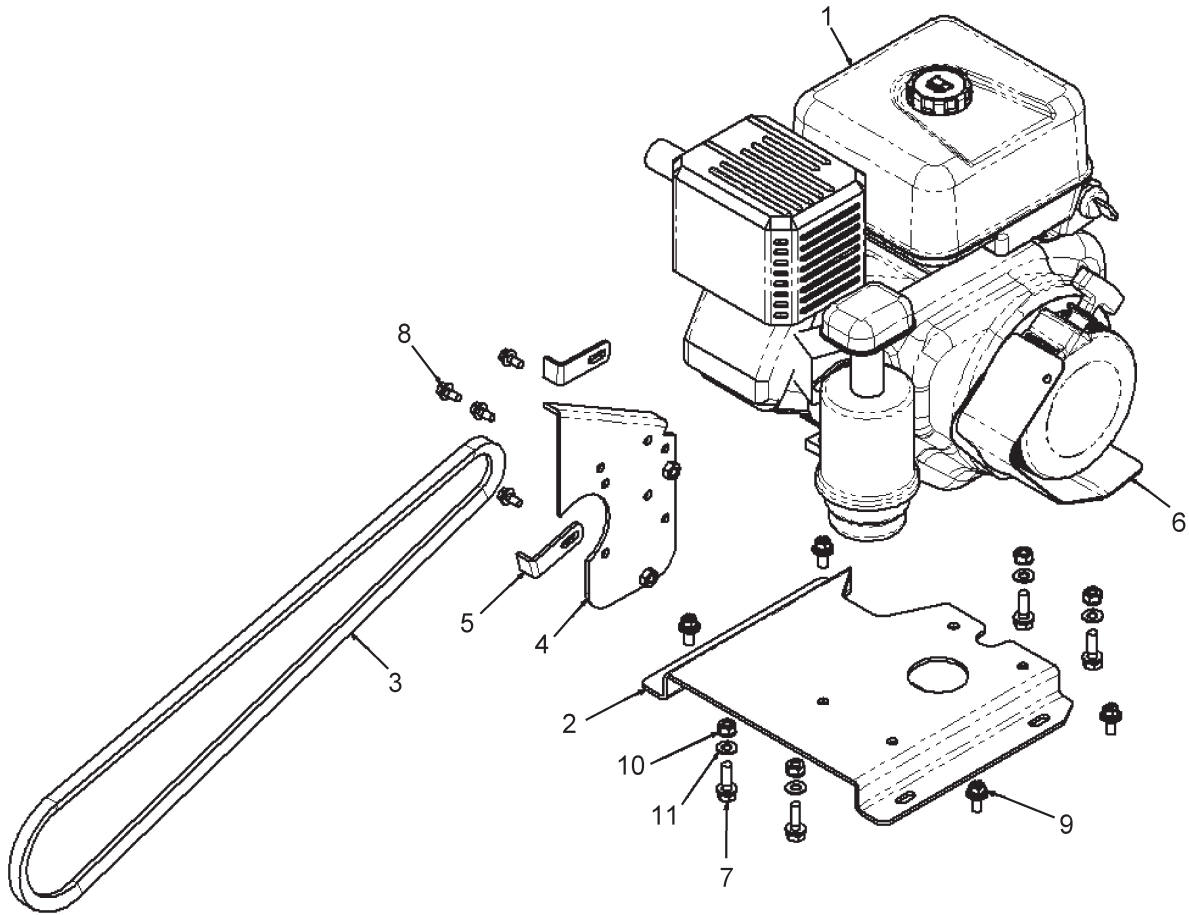
13. HNJ-132B-EU LABEL



3 - 4~21
23 - 24,25

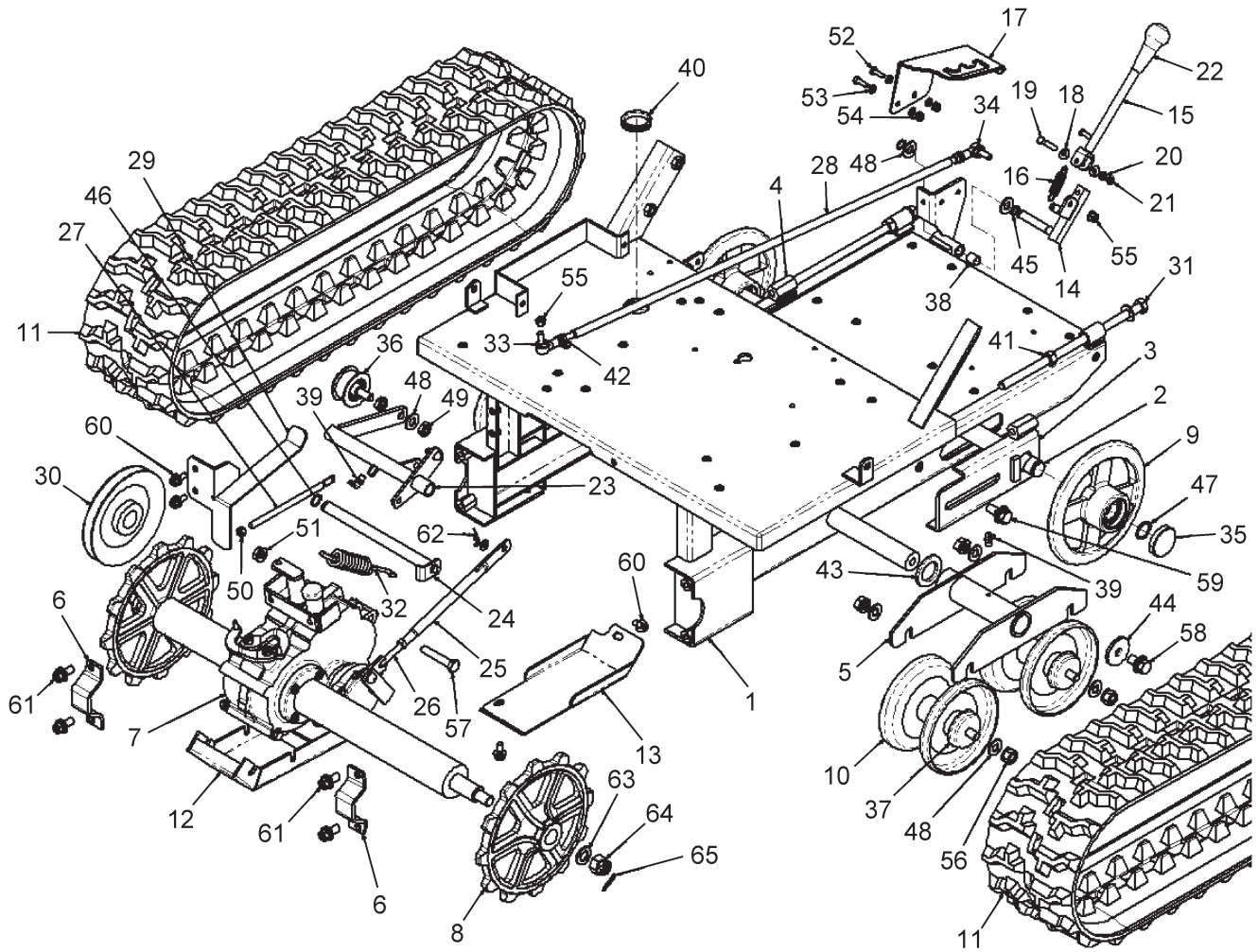
Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
13-1	464235	Label	1	HNJ-132B-EU
13-2	464425	Label	1	HNJ-132B-EU
13-3	464220	Label Set	1	Incl.4-21
13-4	464221	Label	1	
13-5	464222	Label	3	
13-6	464223	Label	2	
13-7	464224	Label	1	
13-8	464225	Label	1	
13-9	464226	Label	1	
13-10	464227	Label	1	
13-11	464228	Label	1	
13-12	464229	Label	1	
13-13	464230	Label	1	
13-14	464231	Label	1	
13-15	464232	Label	2	
13-16	464233	Label	2	
13-17	464234	Label	2	
13-18	464236	Label	1	
13-19	464237	Label	1	
13-20	464238	Label	1	
13-21	464424	Label	1	
13-22	464239	Label	1	
13-23	464884	Label Set	1	Incl.24,25
13-24	464881	Label	1	
13-25	464882	Label	1	
13-26	464883	Label	2	
13-27	464880	Label	1	
13-28	411253	Label	1	
13-29	580369	Label	1	

14. HNJ-132B-EU
ENGINE MOUNTING



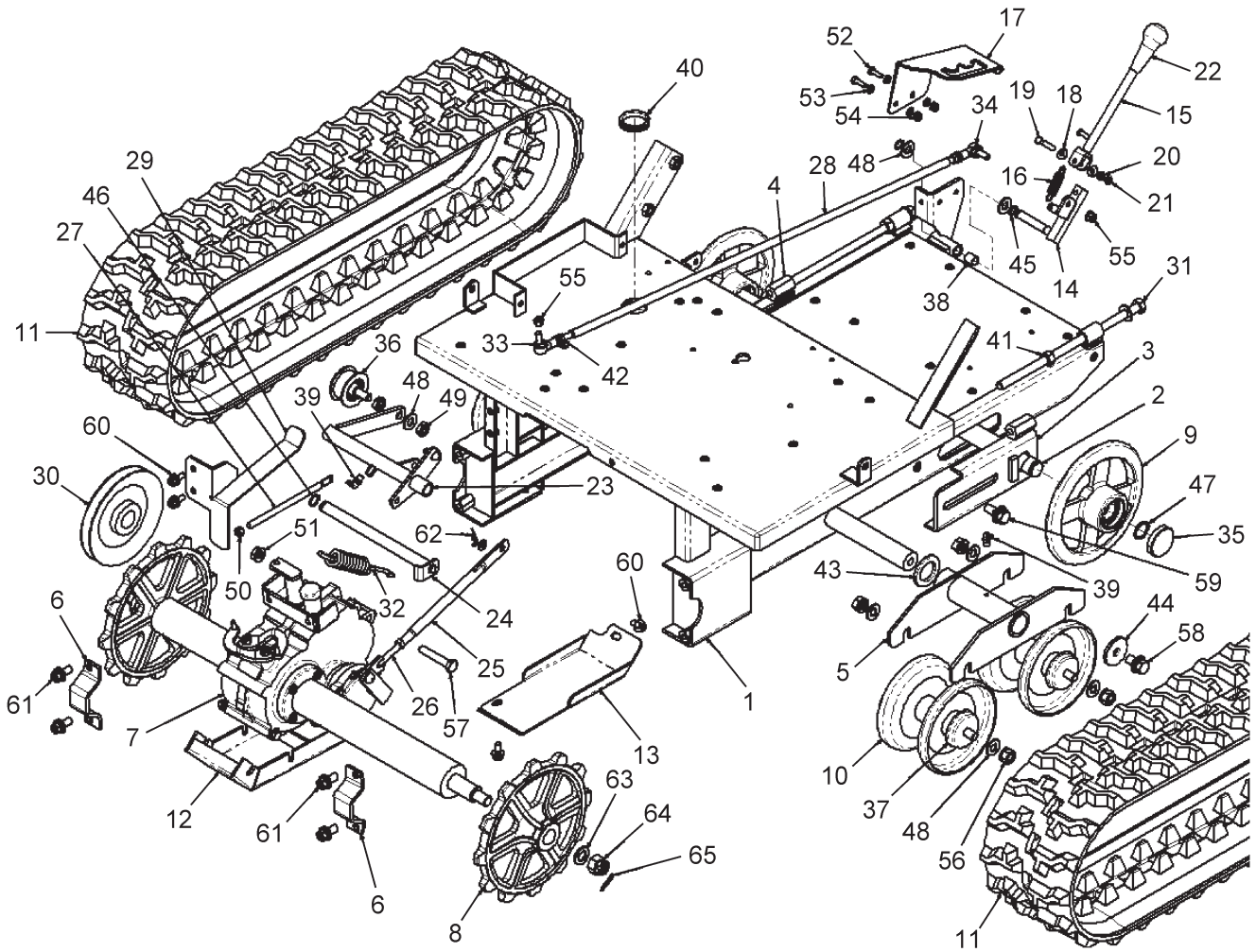
Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
14-1	465172	Engine	1	GB400LE-415
14-2	412598	Engine Base	1	
14-3	412434	V-Belt	1	SB-66
14-4	412435	Belt Guide B	1	
14-5	412436	Belt Guide A	2	
14-6	412437	Fan Cover	1	
14-7	412438	Bolt	4	
14-8	412439	Bolt	4	
14-9	412599	Bolt	4	
14-10	412441	Nut	4	
14-11	645053	Washer	4	M10

15. HNJ-132B-EU
FRAME, CRAWLER



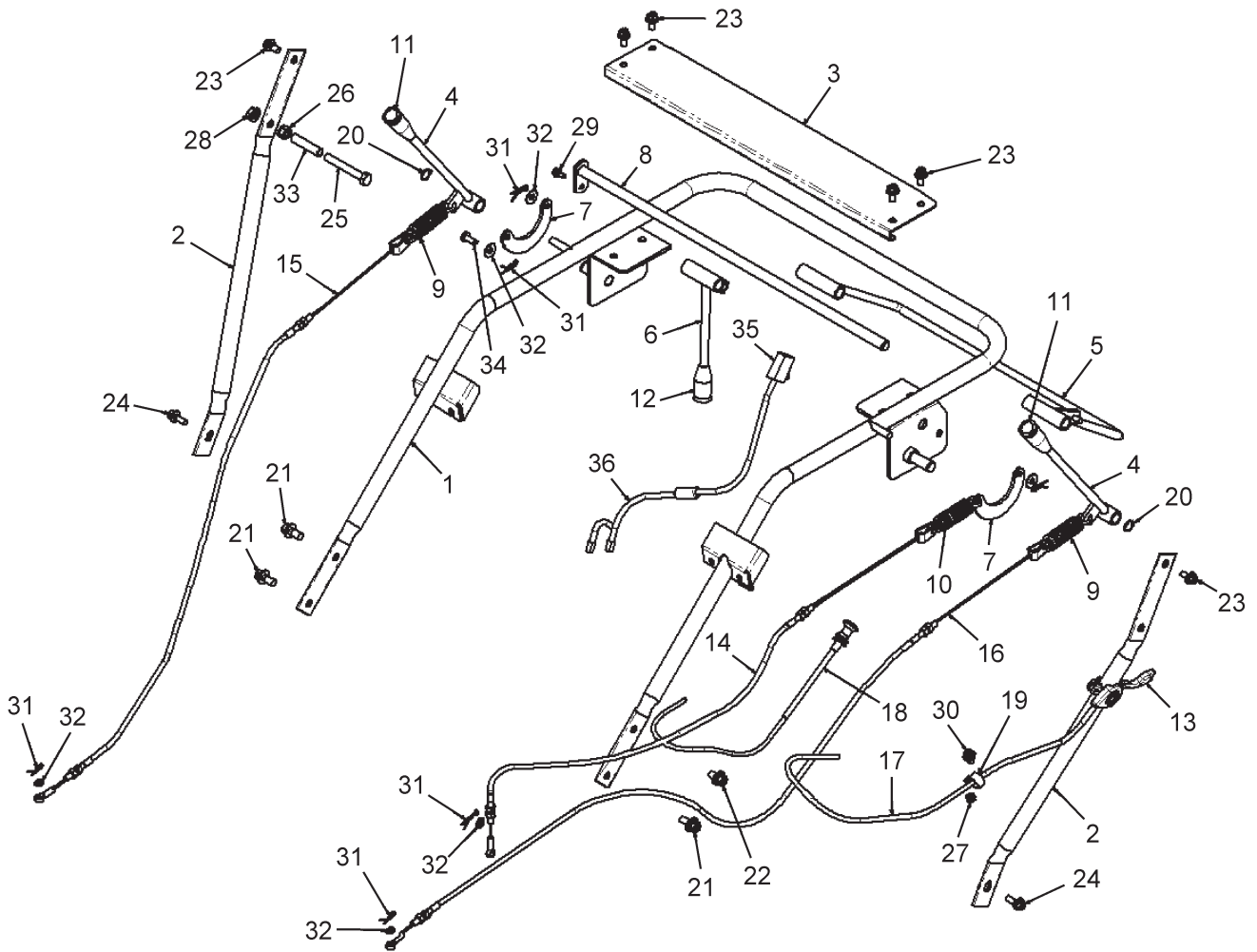
Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
15-1	465173	Frame	1	
15-2	412448	Shaft	1	
15-3	412449	Bracket (L)	1	
15-4	412450	Bracket (R)	1	
15-5	412451	Equalizer	2	
15-6	412452	Frame 3	2	
15-7	412453	Mission Ass'y	1	
15-8	412454	Sprocket	2	
15-9	412455	Idler Ass'y	2	
15-10	412456	Track Roller Ass'y	4	
15-11	412457	Rubber Crawler	2	
15-12	412458	Under Cover	1	
15-13	412459	Belt Cover	1	
15-14	465174	Change Lever A	1	
15-15	465175	Change Lever B	1	
15-16	628195	Spring	1	
15-17	465176	Guide Plate	1	
15-18	649071	Washer	2	
15-19	465177	Bolt	1	M6x40
15-20	585669	U-Nut	1	
15-21	975118	Nut	1	
15-22	408369	Knob A	1	
15-23	412461	Tension Arm	1	
15-24	412462	Tension Arm Shaft	1	
15-25	401016	Side Clutch Rod B	1	
15-26	412463	Brake Rod	1	
15-27	412464	Clutch Brake Rod A	1	
15-28	412465	Change Rod	1	
15-29	412467	Belt Guide	1	
15-30	412468	Mission Pulley	1	
15-31	412469	Bolt	2	
15-32	412470	Spring	1	
15-33	648950	Ball End	1	
15-34	465178	Ball End	1	
15-35	648917	Seal Cap	2	
15-36	649019	Tension Roller	1	
15-37	412471	Oil Seal Cover	8	
15-38	412472	Bush	2	
15-39	408374	Grease Nipple	3	
15-40	412473	Grommet	1	
15-41	412474	Lock Nut	2	
15-42	648941	Lock Nut	1	
15-43	412476	Washer	2	
15-44	408358	Washer	2	
15-45	645210	C-Sharped Snap Ring	2	S12

15. HNJ-132B-EU
FRAME, CRAWLER



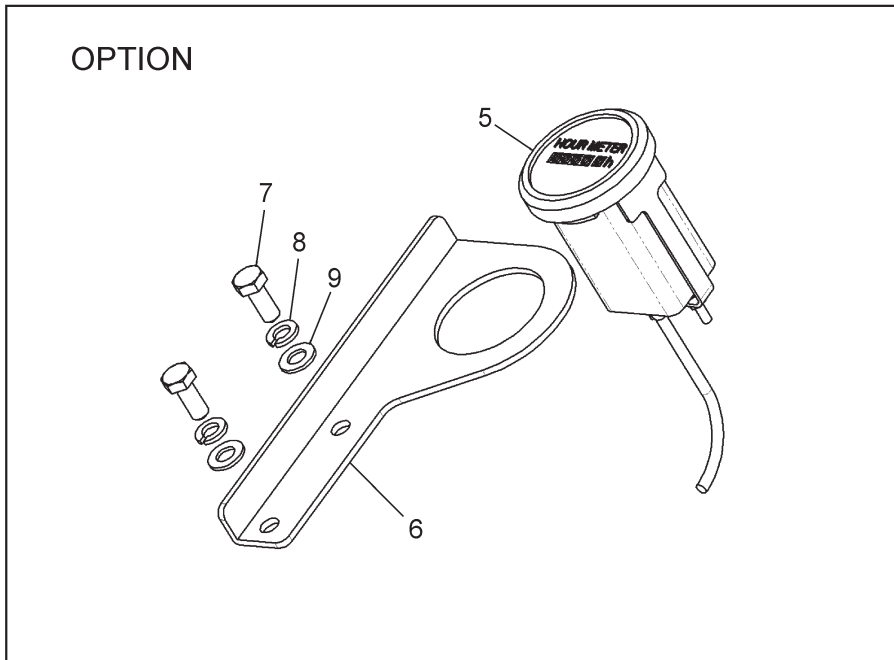
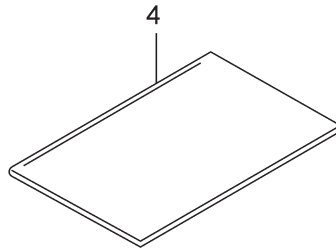
Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
15-46	645135	C-Sharped Snap Ring	1	S16
15-47	645204	C-Sharped Snap Ring	2	S25
15-48	429869	Washer	7	13x24xt2.5
15-49	465179	Nut	2	M10
15-50	645067	Nut	1	M8
15-51	412441	Nut	1	
15-52	465180	Bolt	2	M6x20
15-53	645207	Washer	4	M6
15-54	412616	Nut	2	
15-55	412612	Nut	2	
15-56	412611	Nut	8	
15-57	465181	Bolt	1	M10x60
15-58	465182	Bolt	2	M12x25
15-59	465183	Bolt	2	M12x30
15-60	412439	Bolt	4	
15-61	465184	Bolt	4	M10x25
15-62	465185	R-Pin	1	#8
15-63	400946	Washer	2	
15-64	401001	Nut	2	
15-65	401002	Split Pin	2	

16. HNJ-132B-EU
HANDLE, LEVER



Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
16-1	465186	Handle	1	
16-2	412478	Handle Stay	2	
16-3	412479	Handle Cover	1	
16-4	412480	Side Clutch Lever	2	
16-5	465187	Deadman Lever	1	
16-6	412482	Clutch Lever	1	
16-7	649028	Link	2	
16-8	412483	Clutch Lever Shaft	1	
16-9	406237	Clutch Lever Spring	2	
16-10	649017	Spring	1	
16-11	649020	Knob	2	
16-12	412484	Knob	1	
16-13	429823	Throttle Lever Ass'y	1	
16-14	412486	Control Wire A	1	
16-15	412487	Control Wire B	1	
16-16	412488	Control Wire C	1	
16-17	412489	Throttle Wire	1	
16-18	628180	Choke Wire	1	
16-19	628177	Clamp	1	
16-20	645135	C-Sharped Snap Ring	2	S16
16-21	412438	Bolt	3	
16-22	412491	Bolt	1	
16-23	412439	Bolt	6	
16-24	412490	Bolt	2	
16-25	412492	Bolt	1	
16-26	412441	Nut	1	
16-27	645067	Nut	1	M8
16-28	412493	Nut	1	
16-29	412494	Bolt	1	
16-30	412495	Bolt	1	
16-31	645068	Snap Pin	6	
16-32	645049	Washer	6	M8
16-33	412496	Tube	1	
16-34	412232	Pin	1	
16-35	648952	Micro Switch	1	
16-36	465188	Wire Harness	1	

17. HNJ-132B-EU
ACCESSORIES, OPTION



Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
17-1	422447	Gauge	1	No Illustrations
17-2	638652	Box Spanner	1	No Illustrations
17-3	577241	Screw Driver	1	No Illustrations
17-4	464204	Instruction Manual	1	HNJ-132B-EU
17-5	465189	Hour Meter	1	
17-6	465190	Bracket	1	
17-7	645054	Bolt	2	M8x20-8T
17-8	645048	Spring Washer	2	M8
17-9	645049	Washer	2	M8