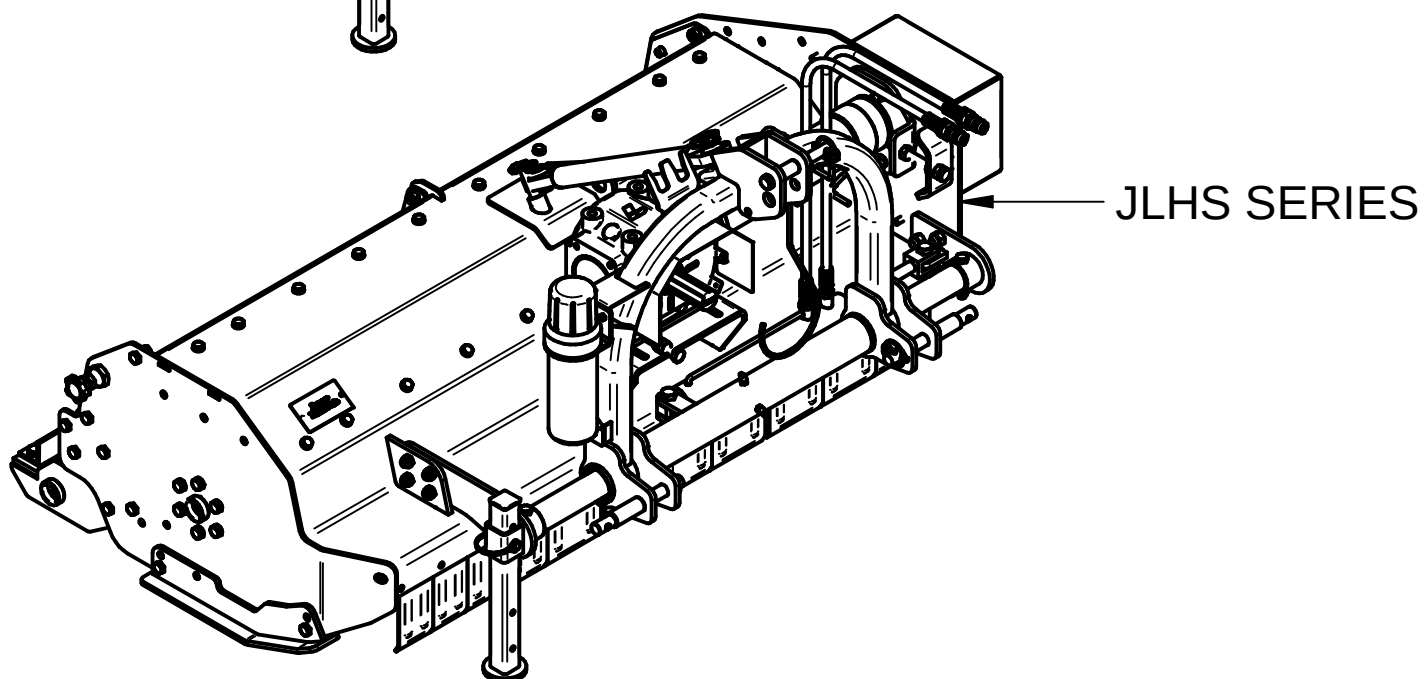
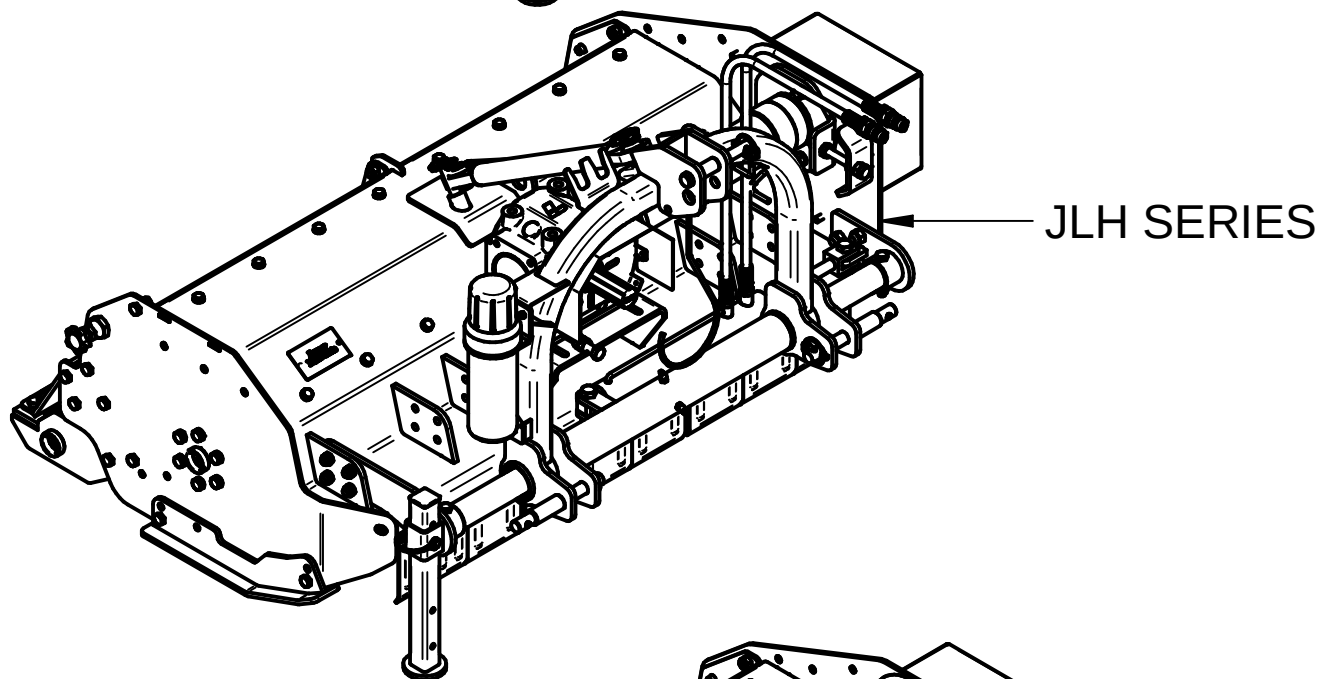
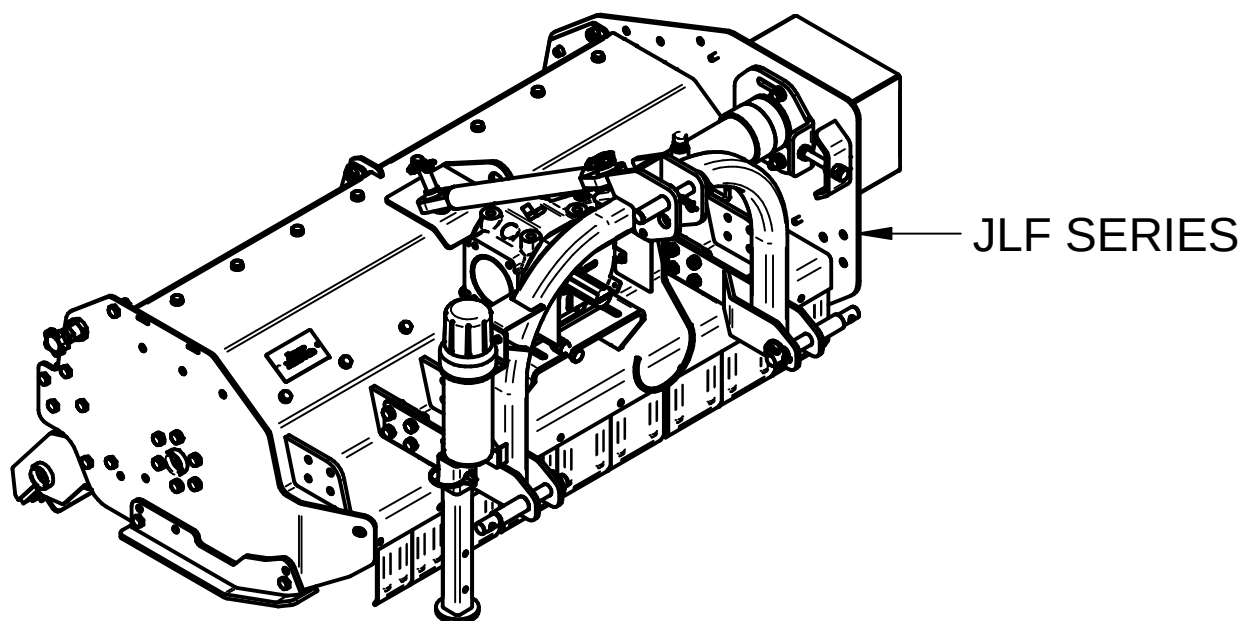
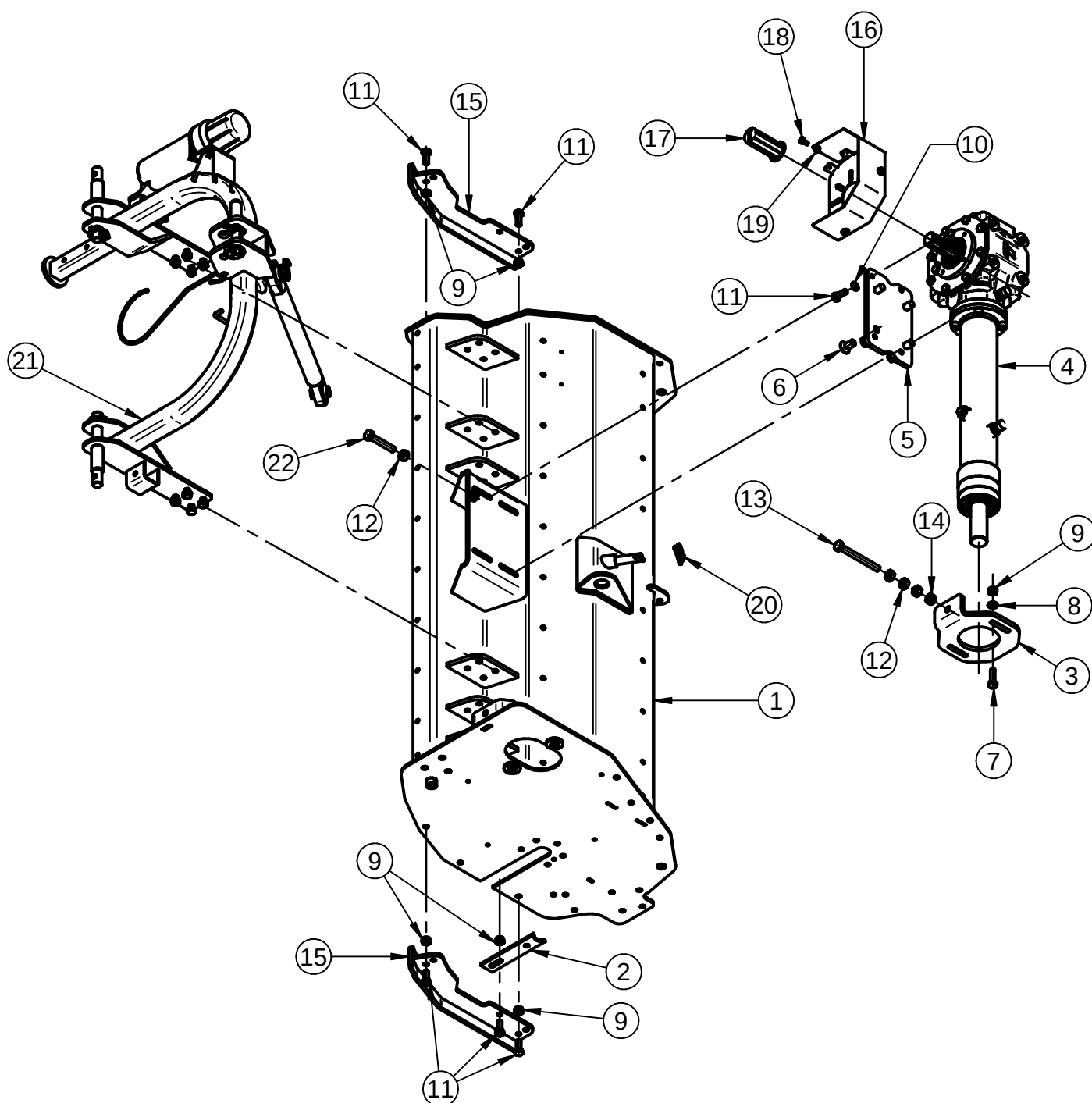


Mulcher Light Series Part Manual

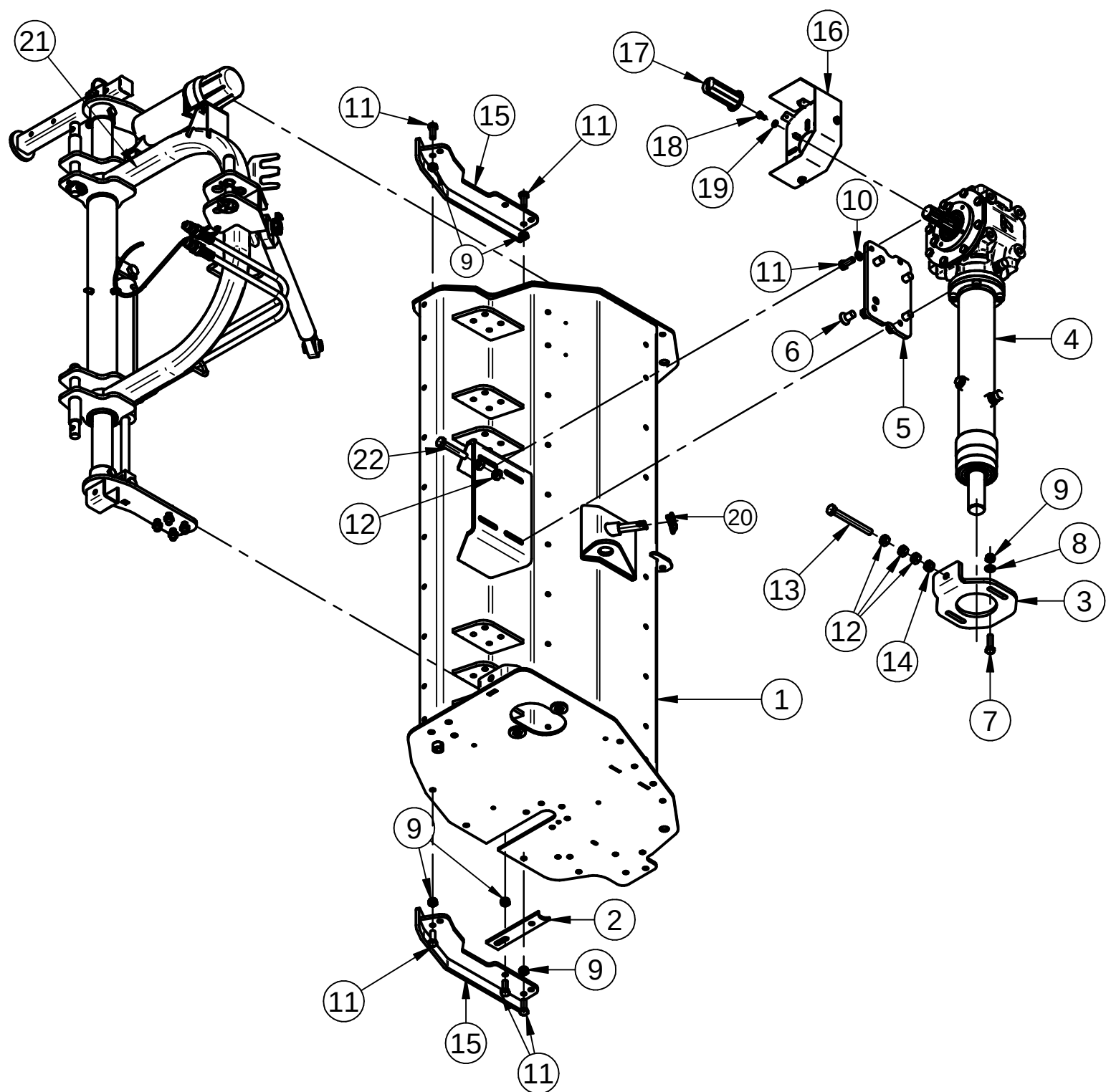


TOP MAST FIX AND GEARBOX WITH FRAME



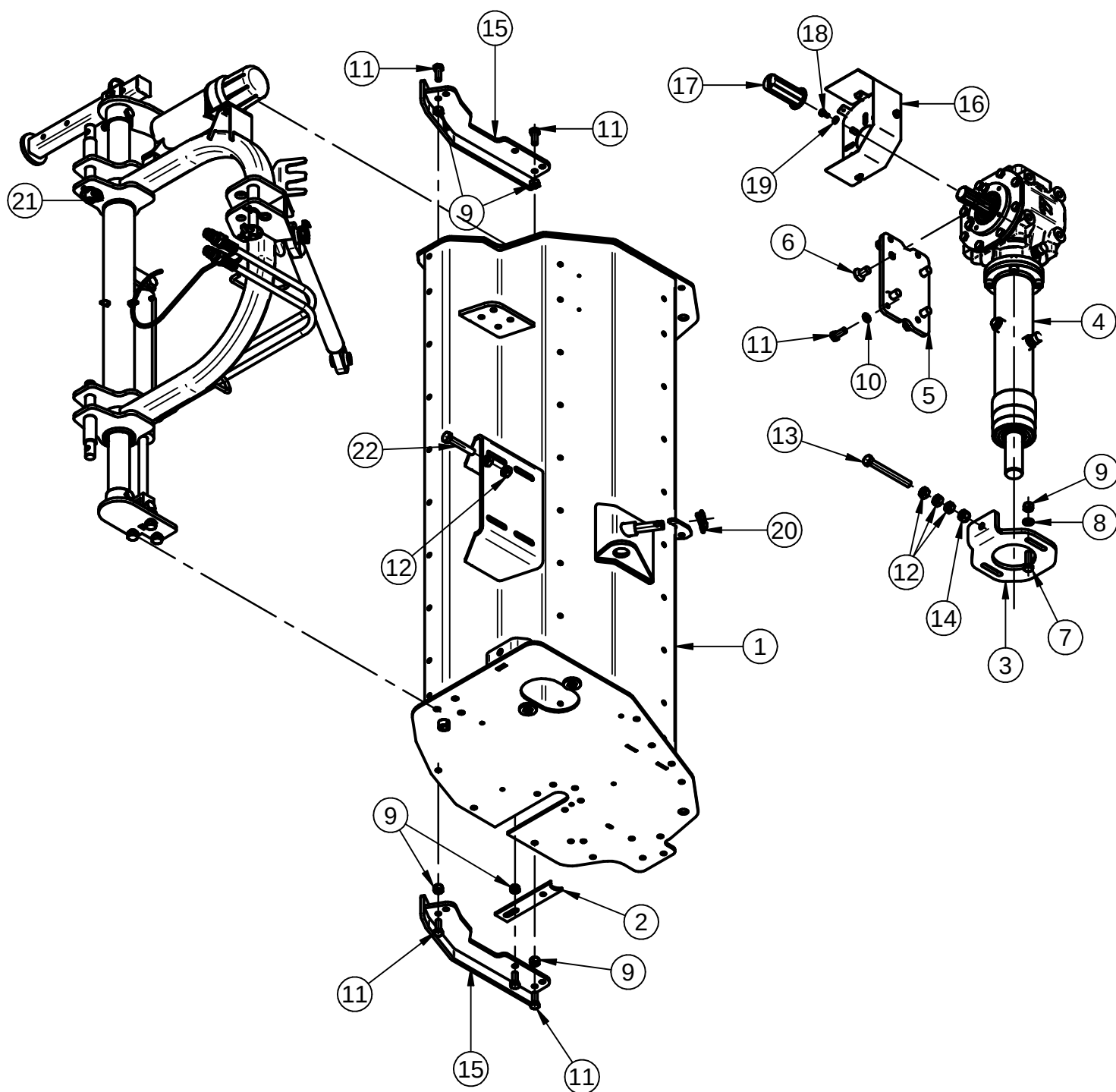
TOP MAST FIX AND GEARBOX WITH FRAME				
Item No	Part No	Description		QTY
1	1301179	FRAME JL 100 WA		1
	1301019	FRAME JL 120 WA		1
	1301020	FRAME JL 140 WA		1
	1301021	FRAME JL 160 WA		1
	1301022	FRAME JL 180 WA		1
	1301023	FRAME JL 200 WA		1
2	1301002	Support Plate JL		1
3	1301003	Gearbox Tigthening Bracket JL		1
4	1303263	JLF 100	GEARBOX WITH EXTENSION COMPLETE JM-100	1
	1303262	JLF 120	GEARBOX WITH EXTENSION COMPLETE JM-120	1
	1303261	JLF 140	GEARBOX WITH EXTENSION COMPLETE JM-140	1
	1303057	JLF 160	GEARBOX WITH EXTENSION COMPLETE JM-160	1
	1303058	JLF 180	GEARBOX WITH EXTENSION COMPLETE JM-180	1
	1303059	JLF 200	GEARBOX WITH EXTENSION COMPLETE JM-200	1
5	1301001	Gearbox Base Plate JL		1
6	9081601	Hex Socket CSK Head cap screw M16 x 30 Zp D7991		4
7	9101207	Hex Bolt M12 x 40 8.8 Zn D933		2
8	9141202	Washer M12 Zn D125A		2
9	9131204	Nylock Nut M12-8 Zp D985		7
10	9141201	Spring Washer M12 Zn D127		4
11	9101205	Hex Bolt M12 x 30 8.8 Zn D933		11
12	9131401	Hex Nut M14-8 Zp D934		4
13	9101417	Hex Bolt M14 x 130 8.8 Zn D933		1
14	9131404	Nylock Nut M14-8 Zp D985		1
15	1301125	Skid CENTER		2
16	1303140	PTO Guard Jupiter		1
17	1101001	Shaft Protection		1
18	9100802	Hex Bolt M8 x 16 8.8 Zn D933		4
19	9140802	Washer M8 Zn D125A		4
20	9170801	Linch Pin 8 x 45.		1
21	1301128	TOP MAST FIX COMPLETE		1
22	9101412	Hex Bolt M14 x 80 8.8 Zn D933		1

TOP MAST HYDRAULIC AND GEARBOX WITH FRAME



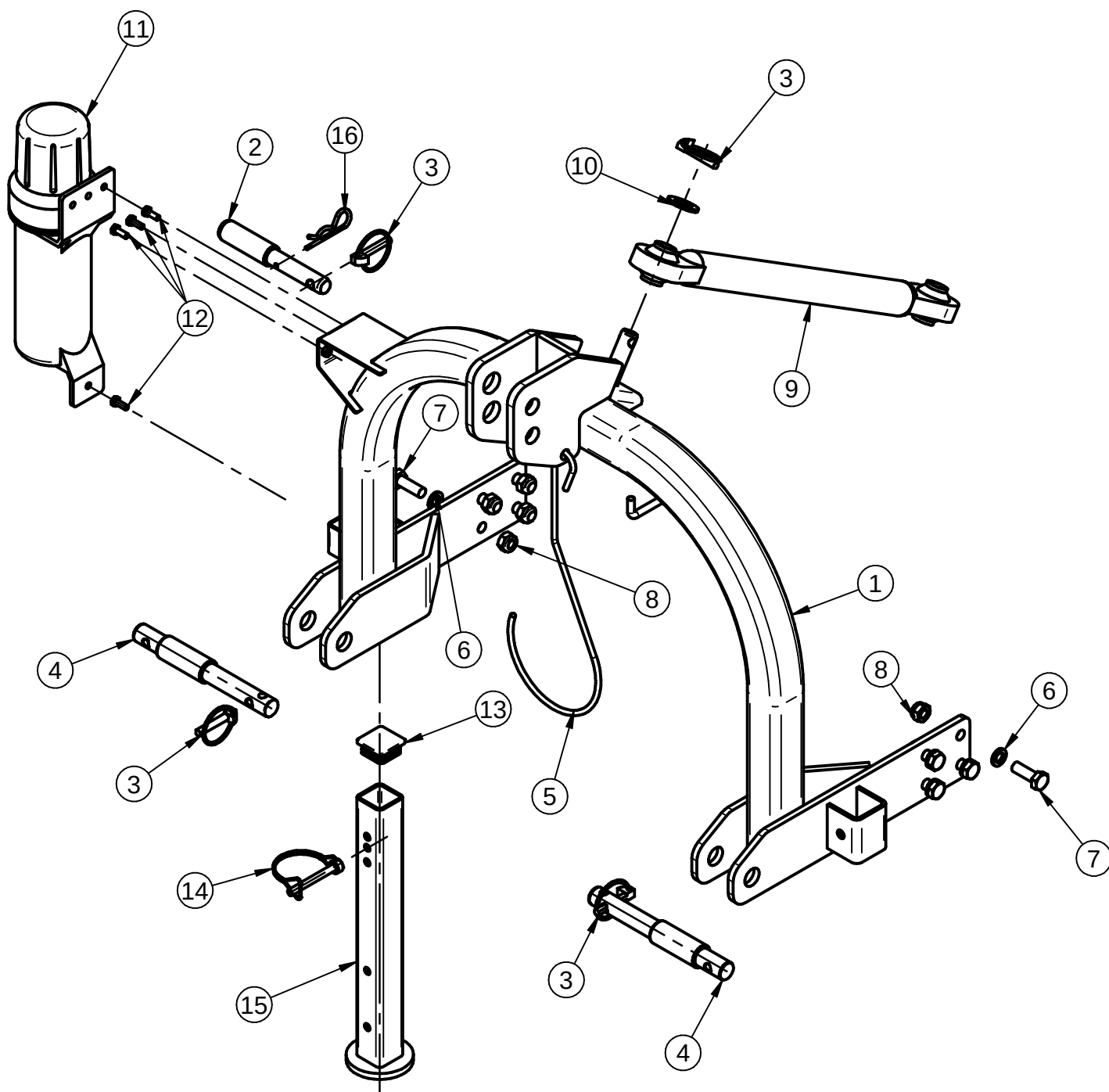
TOP MAST HYDRAULIC AND GEARBOX WITH FRAME				
Item No	Part No	Description		QTY
1	1301019	FRAME JL 120 WA		1
	1301020	FRAME JL 140 WA		1
	1301021	FRAME JL 160 WA		1
	1301022	FRAME JL 180 WA		1
	1301023	FRAME JL 200 WA		1
2	1301002	Support Plate JL		1
3	1301003	Gearbox Tigthening Bracket JL		1
4	1303262	JLH 120	GEARBOX WITH EXTENSION COMPLETE JM-120	1
	1303261	JLH 140	GEARBOX WITH EXTENSION COMPLETE JM-140	1
	1303057	JLH 160	GEARBOX WITH EXTENSION COMPLETE JM-160	1
	1303058	JLH 180	GEARBOX WITH EXTENSION COMPLETE JM-180	1
	1303059	JLH 200	GEARBOX WITH EXTENSION COMPLETE JM-200	1
5	1301001	Gearbox Base Plate JL		1
6	9081601	Hex Socket CSK Head cap screw M16 x 30 Zp D7991		4
7	9101207	Hex Bolt M12 x 40 8.8 Zn D933		2
8	9141202	Washer M12 Zn D125A		2
9	9131204	Nylock Nut M12-8 Zp D985		7
10	9141201	Spring Washer M12 Zn D127		4
11	9101205	Hex Bolt M12 x 30 8.8 Zn D933		11
12	9131401	Hex Nut M14-8 Zp D934		4
13	9101417	Hex Bolt M14 x 130 8.8 Zn D933		1
14	9131404	Nylock Nut M14-8 Zp D985		1
15	1301125	Skid CENTER		2
16	1303140	PTO Guard Jupiter		1
17	1101001	Shaft Protection		1
18	9100802	Hex Bolt M8 x 16 8.8 Zn D933		4
19	9140802	Washer M8 Zn D125A		4
20	9170801	Linch Pin 8 x 45.		1
21	1301129	TOP MAST HYDRAULIC COMPLETE JLH 120		1
	1301130	TOP MAST HYDRAULIC COMPLETE JL (JLH 140-JLH 160-JLH-180-JLH 200)		1
22	9101412	Hex Bolt M14 x 80 8.8 Zn D933		1

TOP MAST HYDRAULIC AND GEARBOX WITH FRAME JLHS



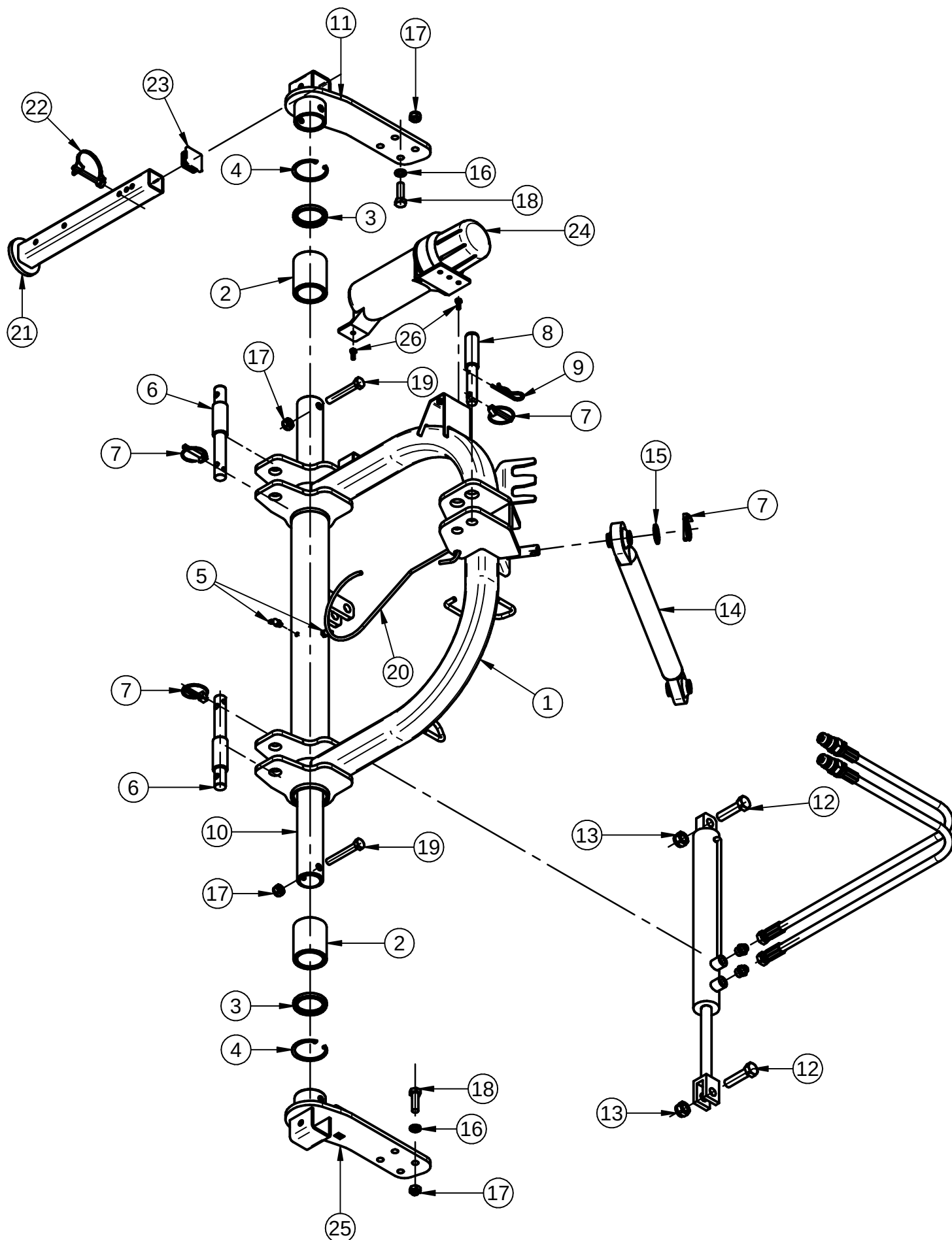
TOP MAST HYDRAULIC AND GEARBOX WITH FRAME JLHS			
Item No	Part No	Description	QTY
1	1301186	FRAME JLHS 120 WA	1
	1301175	FRAME JLHS 140 WA	1
	1301176	FRAME JLHS 160 WA	1
	1301177	FRAME JLHS 180 WA	1
	1301178	FRAME JLHS 200 WA	1
2	1301002	Support Plate JL	1
3	1301003	Gearbox Tigthening Bracket JL	1
4	1303263	JLHS 120 GEARBOX WITH EXTENSION COMPLETE JM-100	1
	1303262	JLHS 140 GEARBOX WITH EXTENSION COMPLETE JM-120	1
	1303261	JLHS 160 GEARBOX WITH EXTENSION COMPLETE JM-140	1
	1303057	JLHS 180 GEARBOX WITH EXTENSION COMPLETE JM-160	1
	1303058	JLHS 200 GEARBOX WITH EXTENSION COMPLETE JM-180	1
5	1301001	Gearbox Base Plate JL	1
6	9081601	Hex Socket CSK Head cap screw M16 x 30 Zp D7991	4
7	9101207	Hex Bolt M12 x 40 8.8 Zn D933	2
8	9141202	Washer M12 Zn D125A	2
9	9131204	Nylock Nut M12-8 Zp D985	7
10	9141201	Spring Washer M12 Zn D127	4
11	9101205	Hex Bolt M12 x 30 8.8 Zn D933	11
12	9131401	Hex Nut M14-8 Zp D934	4
13	9101417	Hex Bolt M14 x 130 8.8 Zn D933	1
14	9131404	Nylock Nut M14-8 Zp D985	1
15	1301125	Skid CENTER	2
16	1303140	PTO Guard Jupiter	1
17	1101001	Shaft Protection	1
18	9100802	Hex Bolt M8 x 16 8.8 Zn D933	4
19	9140802	Washer M8 Zn D125A	4
20	9170801	Linch Pin 8 x 45.	1
21	1301187	JLHS 120 TOP MAST HYDRAULIC COMPLETE JLHS 120	1
	1301129	JLHS 140 TOP MAST HYDRAULIC COMPLETE JLH 120	1
	1301130	TOP MAST HYDRAULIC COMPLETE JL (JLHS 160-JLHS 180-JLHS 200)	1
22	9101412	Hex Bolt M14 x 80 8.8 Zn D933	1

TOP MAST FIX ASSEMBLY



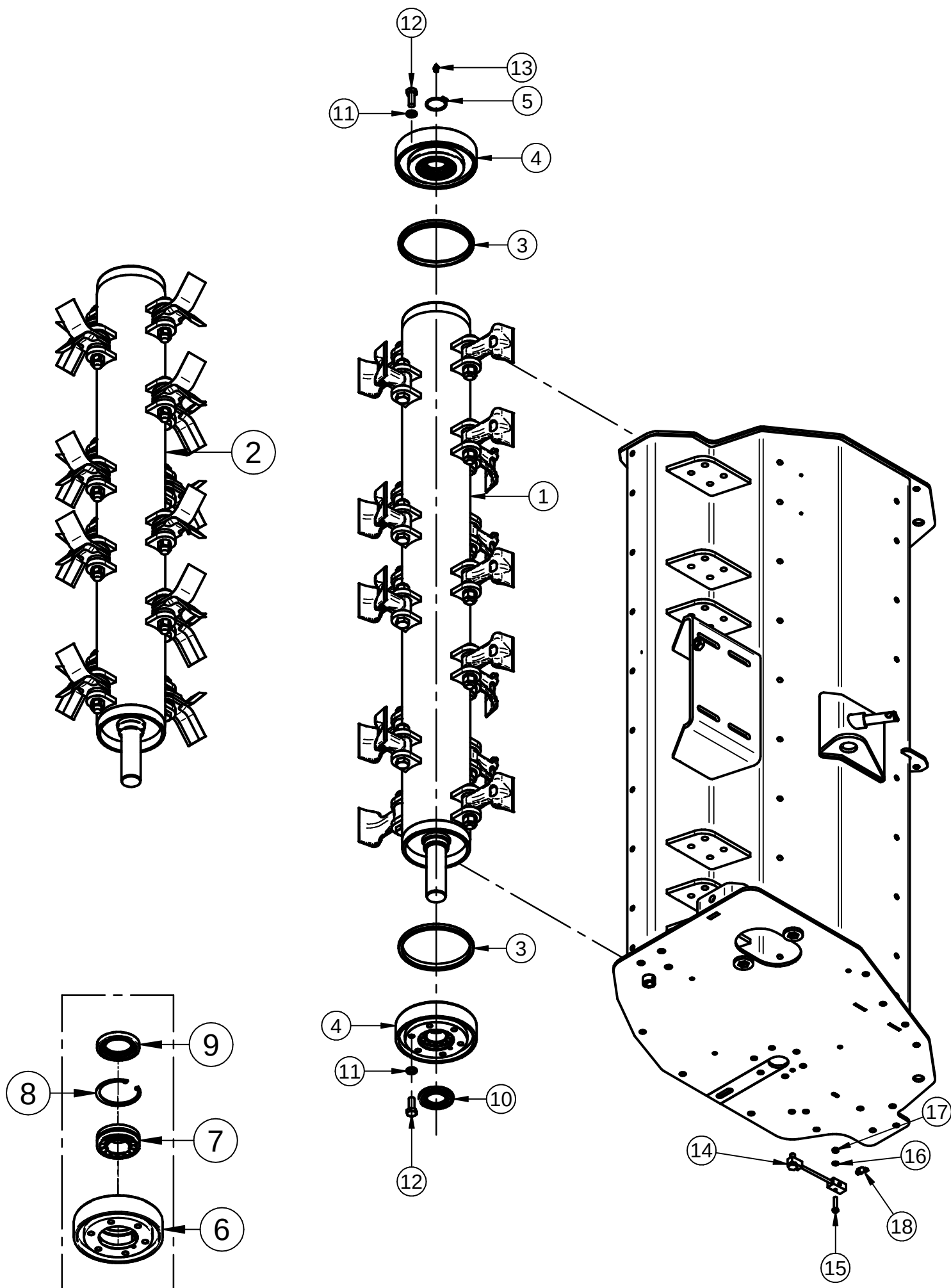
TOP MAST FIX ASSEMBLY			
Item No	Part No	Description	QTY
1	1301060	Three point JL	1
2	9171904	Pin D 19 - 25 L 100 - 70	1
3	9170801	Linch Pin 8 x 45	4
4	9172202	Pin D 22 - 28 L 100 - 70	2
5	1303029	PTO Hook.	1
6	9141201	Spring Washer M12 Zn D127	8
7	9101206	Hex Bolt M12 x 35 8.8 Zn D933	8
8	9131204	Nylock Nut M12-8 Zp D985	8
9	9979002	Top link rod assly CAT-1 19.5 (509-718)	1
10	9142002	Washer M20 Zn D125A	1
11	9196001	MANUAL BOX COMPLETE	1
12	9100602	Hex Bolt M6 x 16 8.8 Zn D933	4
13	9193002	END CAP SQ 40 MM	2
14	9170805	PTO Pin 8 x 70 Zp	2
15	1104054	Parking stand HL	1
16	9170401	R Pin D4 x 60 Zp	1

PART LIST FOR TOP MAST HYDRAULIC



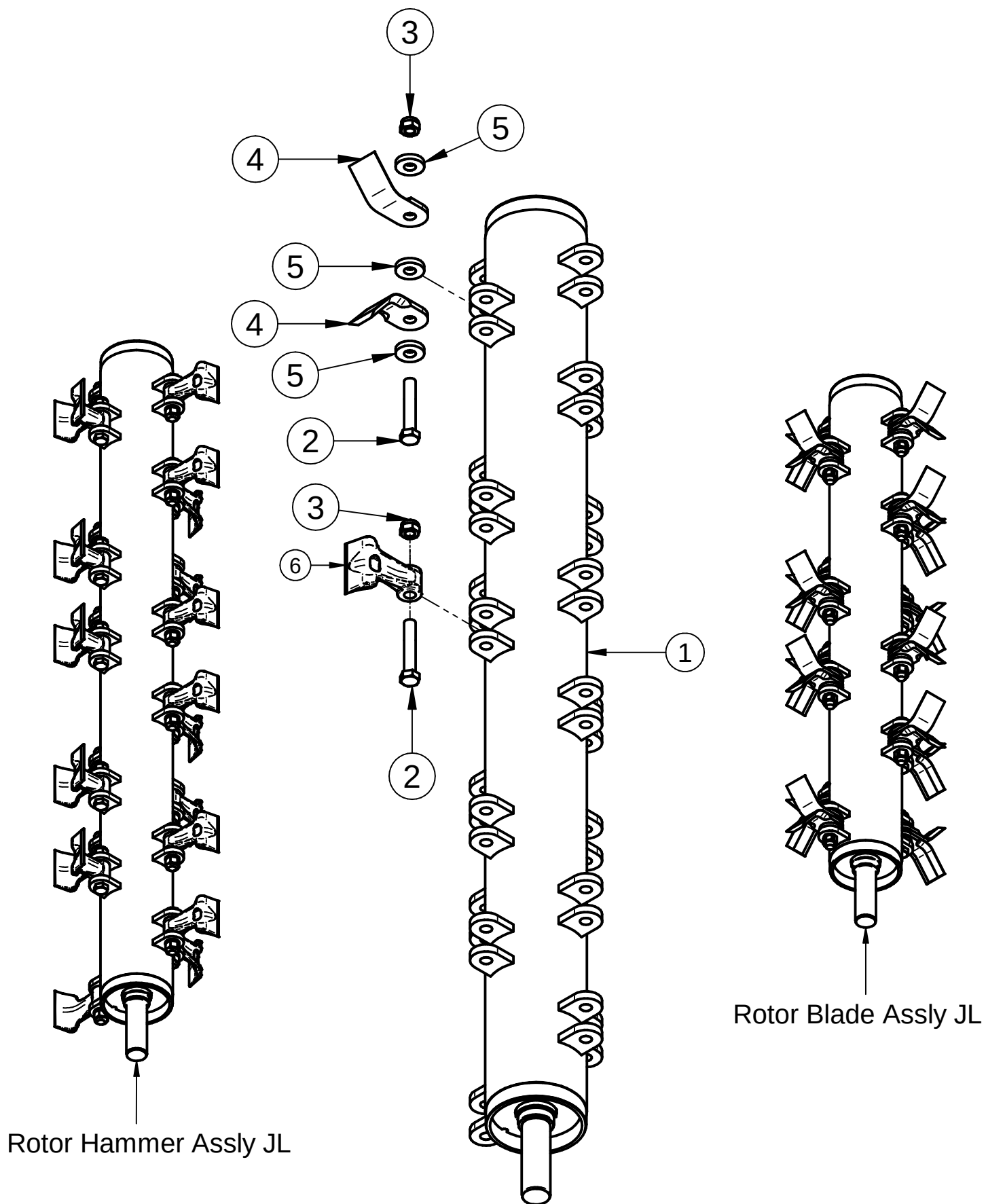
PART LIST FOR TOP MAST HYDRAULIC				
Item No	Part No	Description		QTY
1	1302012	Three point JLH		1
2	1302011	Bushing Teflon JLH		2
3	9185001	OIL SEAL 50 x 65 x 8 HMSA10 V		2
4	9161010	Internal Circlip 65 x 2.5 D472		2
5	9192002	M8 x 1 45 DEG. Grease Nipple		2
6	9172202	Pin D 22 - 28 L 100 - 70		2
7	9170801	Linch Pin 8 x 45		4
8	9171904	Pin D 19 - 25 L 100 - 70		1
9	9170401	R Pin D4 x 60 Zp		1
10	1302001	Sliding Tube JLH		1
11	1301131	L.H SIDE PLATE WELD ASSEMBLY HYDRAULIC UNIT		1
12	9111601	Hex Bolt M16 x 60 HT 8.8 Zn D931		2
13	9131604	Nylock Nut M16-8 Zp D985		2
14	9979002	Top link rod assly CAT-1 19.5 (509-718)		1
15	9142002	Washer M20 Zn D125A		1
16	9141201	Spring Washer M12 Zn D127		8
17	9131204	Nylock Nut M12-8 Zp D985		10
18	9111209	Hex Bolt M12 x 40 HT 8.8 Zn D931		8
19	9111207	Hex Bolt M12 x 80 HT 8.8 Zn D931		2
20	1303029	PTO Hook.		1
21	1104054	Parking stand HL		1
22	9170805	PTO Pin 8 x 70 Zp		2
23	9193002	END CAP SQ 40 MM		2
24	9196001	MANUAL BOX COMPLETE		1
25	1301188	JLHS 120	R.H SIDE BRACKET WELD ASSEMBLY HYDRAULIC UNIT JLHS 120	1
	1301132	JLHS 140	R.H SIDE BRACKET WELD ASSEMBLY HYDRAULIC UNIT JL 120	1
		JLH 120		
	1301133	R.H SIDE PLATE WELD ASSEMBLY HYDRAULIC UNIT JL		1
		(JLHS 160-JLHS 180-JLHS 200)		
(JLH 140-JLH 160-JLH-180-JLH 200)				
28	9100602	Hex Bolt M6 x 16 8.8 Zn D933		4

ROTOR WITH FRAME



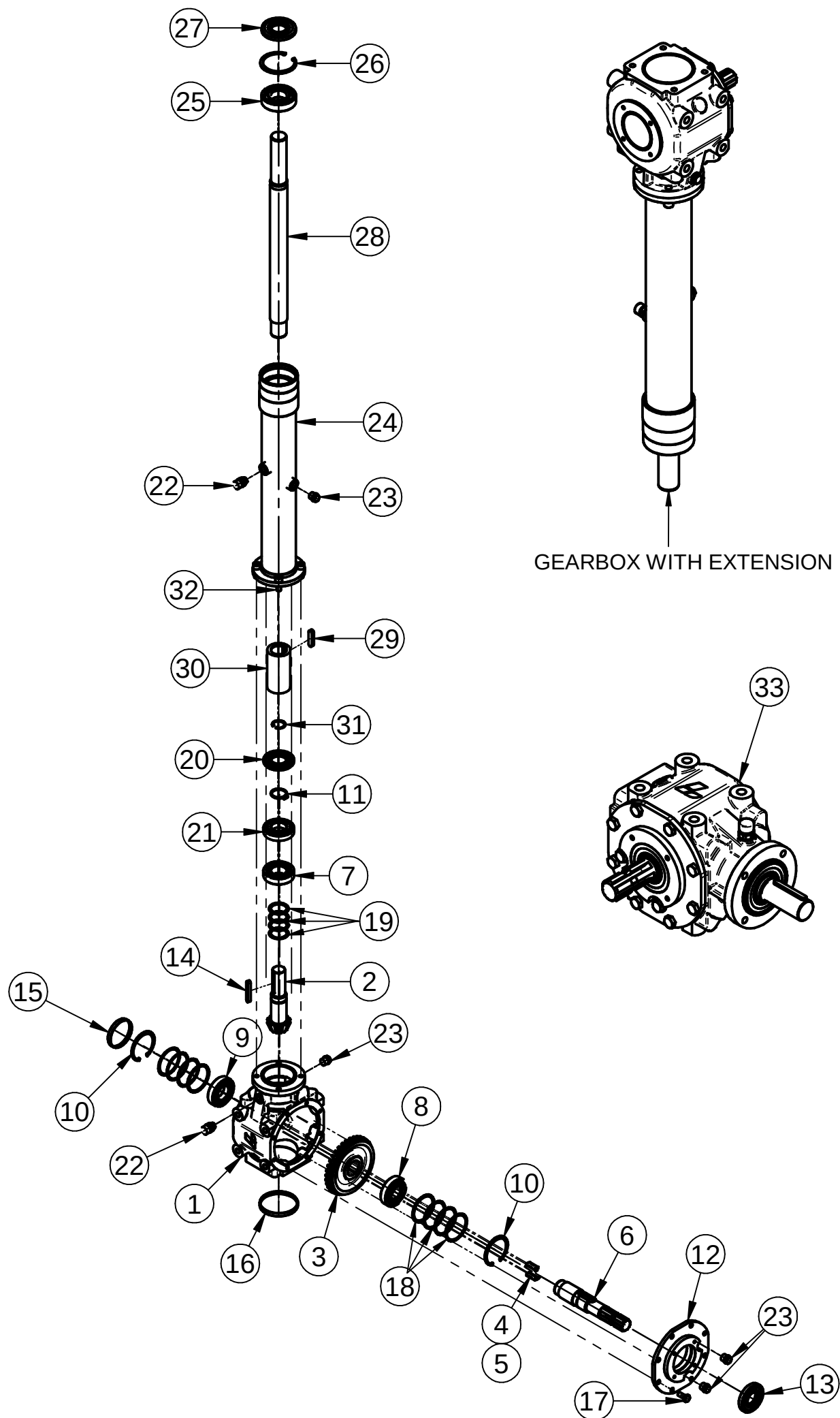
ROTOR WITH FRAME			
Item No	Part No	Description	QTY
1	1301119	Rotor Hammer Assly JL 100	1
	1301102	Rotor Hammer Assly JL 120	1
	1301103	Rotor Hammer Assly JL 140	1
	1301104	Rotor Hammer Assly JL 160	1
	1301105	Rotor Hammer Assly JL 180	1
	1301106	Rotor Hammer Assly JL 200	1
2	1301118	Rotor Blade Assly JL 100	1
	1301024	Rotor Blade Assly JL 120	1
	1301025	Rotor Blade Assly JL 140	1
	1301026	Rotor Blade Assly JL 160	1
	1301027	Rotor Blade Assly JL 180	1
	1301028	Rotor Blade Assly JL 200	1
3	1301040	Wiper Seal 140 x 155	2
4	1301081	Rotor Support Assly RH	2
5	9164010	External Circlip HD 40 x 2.5 D471	1
6	1301034	Rotor Support RH JL	1
7	9153001	22208 Spherical roller bearing	1
8	9161016	Internal Circlip 80 x 2.5 D472	1
9	9185002	OIL SEAL 50 x 80 x 10 HMSA10 V	1
10	9184004	OIL SEAL 40 x 72 x 7 HMSA10 V	1
11	9141201	Spring Washer M12 Zn D127	12
12	9101205	Hex Bolt M12 x 30 8.8 Zn D933	12
13	9192001	M8 x 1 Grease Nipple	1
14	1303004	Grease Extention with Bolt JM	1
15	9100605	Hex Bolt M6 x 30 8.8 Zn D933	1
16	9140601	Spring Washer M6 Zn D127	1
17	9130601	Hex Nut M6-8 Zp D934	1
18	9192002	M8 x 1 45 DEG. Grease Nipple	1

PART LIST FOR ROTOR ASSEMBLY



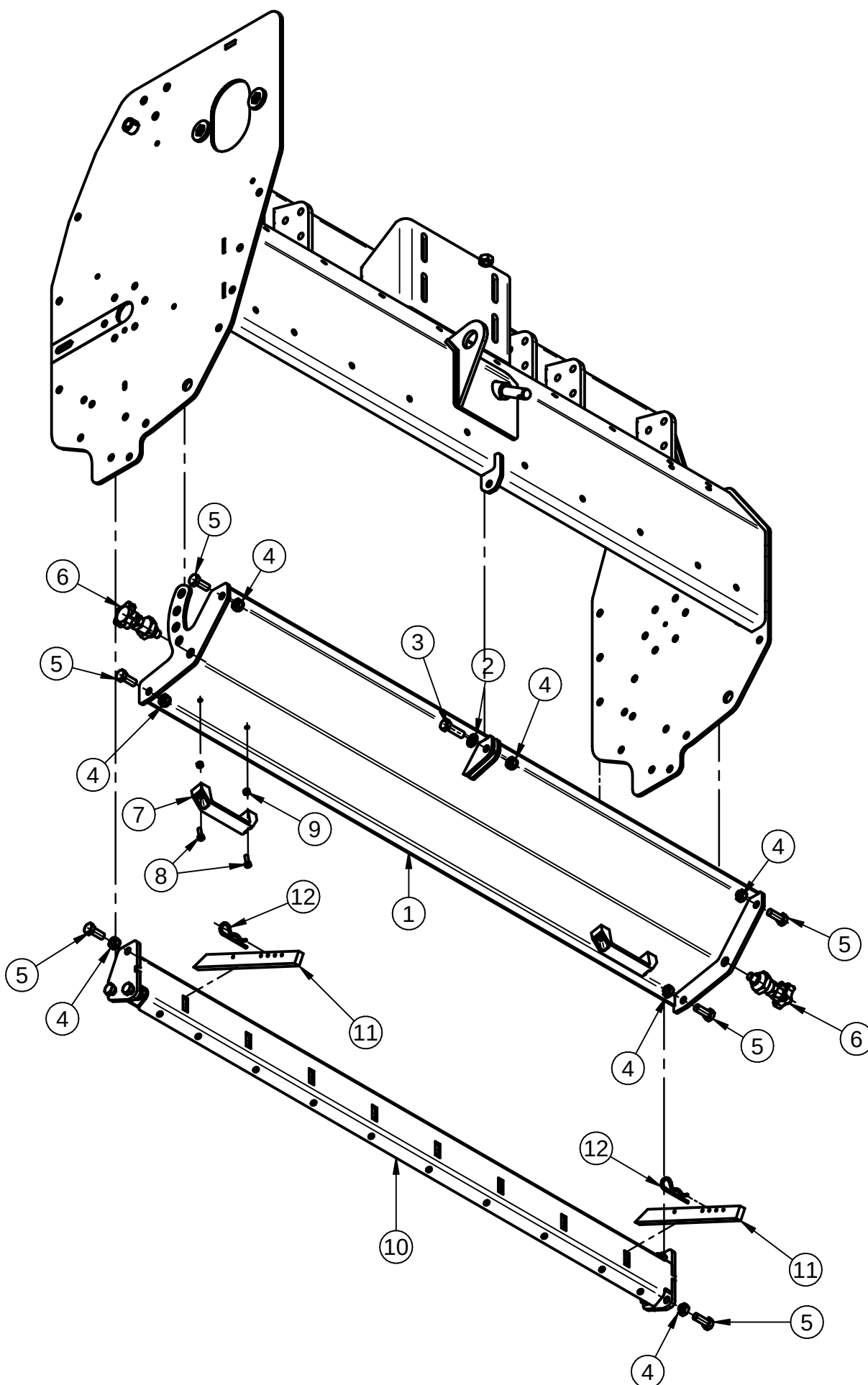
PART LIST FOR ROTOR ASSEMBLY			
Item No	Part No	Description	QTY
1	1301110	Rotor Welded JL 100	1
	1301035	Rotor Welded JL 120	1
	1301036	Rotor Welded JL 140	1
	1301037	Rotor Welded JL 160	1
	1301038	Rotor Welded JL 180	1
	1301039	Rotor Welded JL 200	1
2	9112704	Hex Bolt M16 x 90 HT 8.8 Zn D931	(12-16-18-22-24-26)
		(100-120-140-160-180-200)	
3	9131604	Nylock Nut M16-8 Zp D985	(12-16-18-22-24-26)
		(100-120-140-160-180-200)	
4	1303042	Blade Y 95H	(24-32-36-44-48-52)
		(100-120-140-160-180-200)	
5	9301605	Spacer ID 16.5 x 40 x 8 mm.	(36-48-54-66-72-78)
		(100-120-140-160-180-200)	
6	1301078	Blade Hammer JL	(12-16-18-22-24-26)
		(100-120-140-160-180-200)	

PART LIST FOR GEARBOX ASSLY EXTENTION



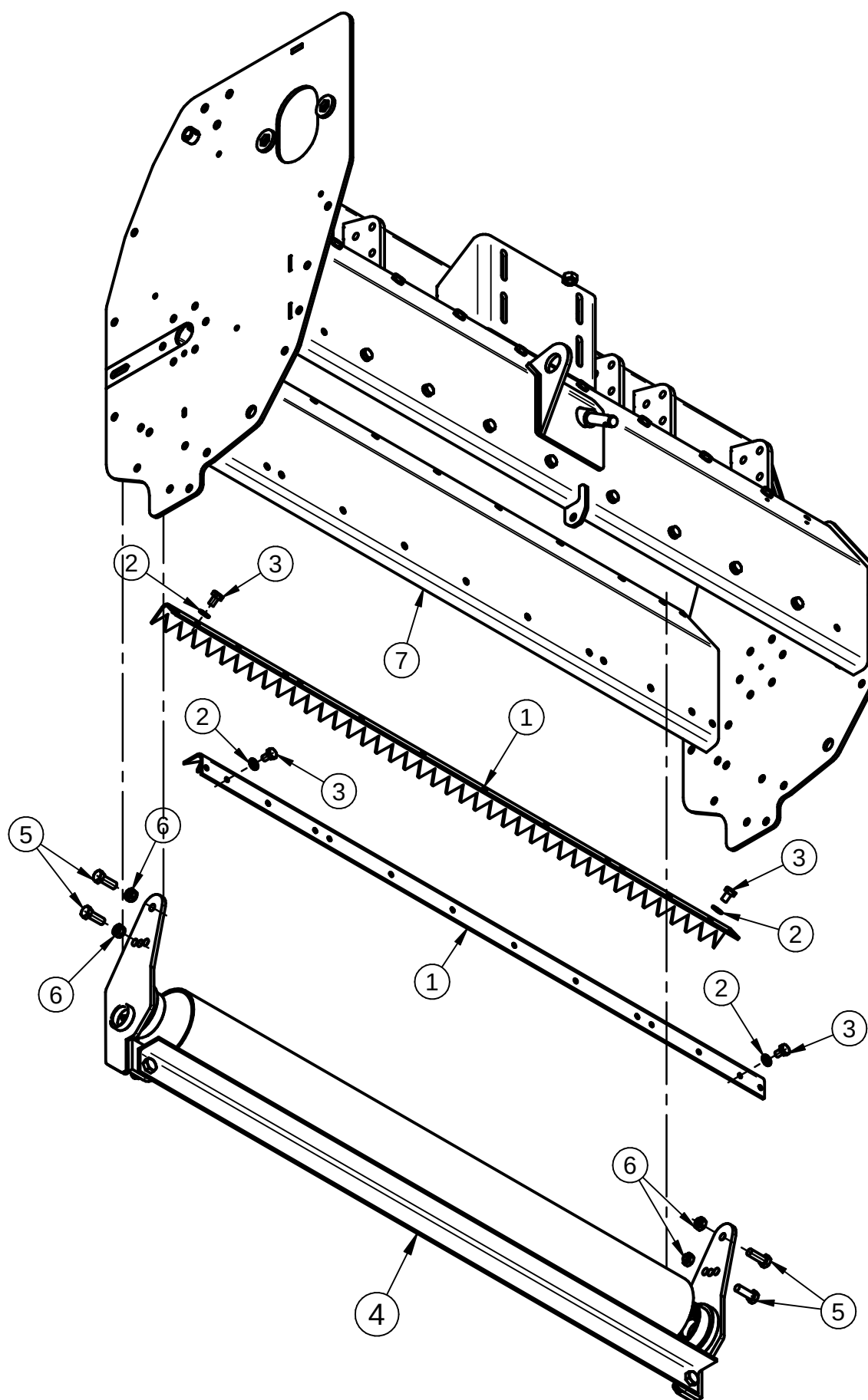
PART LIST FOR GEARBOX ASSLY EXTENTION			
Item No	Part No	Description	QTY
1	1303061	Gearbox Body JM	1
2	1303062	Pinion Shaft	1
3	1303063	Bevel JM	1
4	1303064	Spring for Key	2
5	1303065	Key for Free Wheel	2
6	1303066	Drive Shaft	1
7	9152010	32208 Tapered Roller Bearing	1
8	9152007	30307 Tapered Roller Bearing	1
9	9150005	6208 Deep Groove Ball Bearing	1
10	9161016	Internal Circlip 80 x 2.5 D472	2
11	9164010	External Circlip HD 40 x 2.5 D471	1
12	1303067	Drive side Cover	1
13	9183511	OIL SEAL 35 x 80 x 10	1
14	9201001	KEY 10 x 8 x 65 A D6885	1
15	9181001	Blind Seal 80 x 10	1
16	9181002	Blind Seal 100 x 10	1
17	9101004	Hex Bolt M10 x 25 8.8 Zn D933	8
18	1301153	SHIM KIT Ø79 X Ø70	1
19	1301154	SHIM KIT Ø51 X Ø41	1
20	9184009	OIL SEAL 40 x 80 x 7 HMSA10	1
21	9152002	30208 Tapered Roller Bearing	1
22	9191013	Breathing Plug G3_8	2
23	9191011	Plug G 3/8 with O-ring	4
24	1303294	Transmission Pipe WA JM-100 (JLF 100-JLHS 120)	1
	1303293	Transmission Pipe WA JM-120 (JLF 120-JLH 120-JLHS 140)	1
	1303292	Transmission Pipe WA JM-140 (JLF 140-JLH 140-JLHS 160)	1
	1303284	Transmission Pipe WA JM-160 (JLF 160-JLH 160-JLHS 180)	1
	1303285	Transmission Pipe WA JM-180 (JLF 180-JLH 180-JLHS 200)	1
	1303286	Transmission Pipe WA JM-200 (JLF 200-JLH 200)	1
25	9150013	6308 Deep Groove Ball Bearing	1
26	9161020	Internal Circlip 90 x 3 D472	1
27	9184003	OIL SEAL 40 x 90 x 10	1
28	1303246	Transmission Shaft JM 100 (JLF 100-JLHS 120)	1
	1303245	Transmission Shaft JM 120 (JLF 120-JLH 120-JLHS 140)	1
	1303244	Transmission Shaft JM 140 (JLF 140-JLH 140-JLHS 160)	1
	1303069	Transmission Shaft JM 160 (JLF 160-JLH 160-JLHS 180)	1
	1303070	Transmission Shaft JM 180 (JLF 180-JLH 180-JLHS 200)	1
	1303071	Transmission Shaft JM 200 (JLF 200-JLH 200)	1
29	9201201	KEY 12 x 8 x 50 A D6885	1
30	1303068	Coupling	1
31	9161001	Internal Circlip 34 x 1.5 D472	1
32	9091203	Hex Socket Head cap screw M12 x 30 Zp D912	4
33	1303132	Gearbox Assly	1

BONET AND RAKE ASSEMBLY



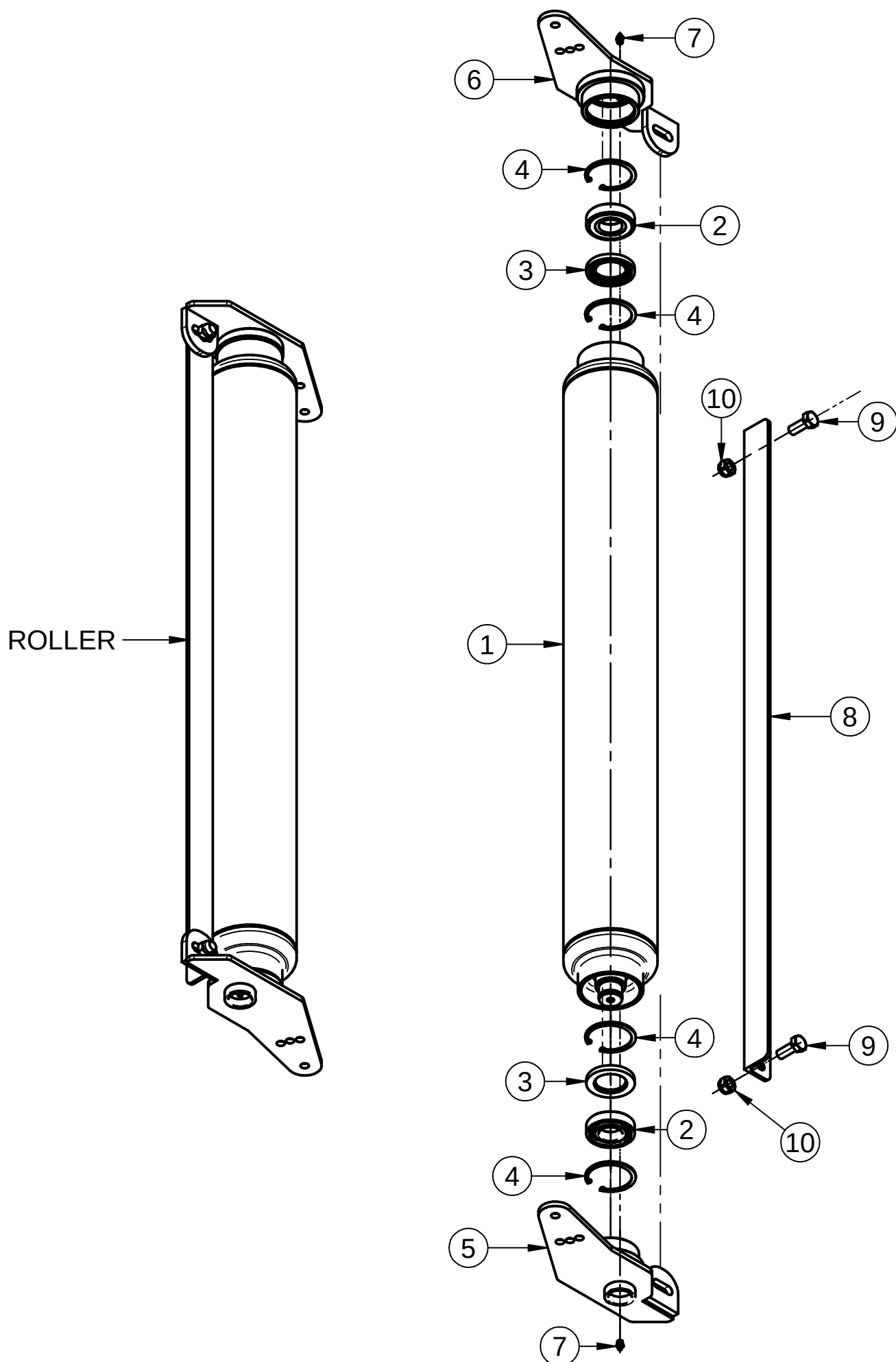
BONET AND RAKE ASSEMBLY			
Item No	Part No	Description	QTY
1	1301147	Bonet JL 100	1
	1301041	Bonet JL 120	1
	1301042	Bonet JL 140	1
	1301043	Bonet JL 160	1
	1301044	Bonet JL 180	1
	1301045	Bonet JL 200	1
2	9141202	Washer M12 Zn D125A	1
3	9101207	Hex Bolt M12 x 40 8.8 Zn D933	1
4	9131204	Nylock Nut M12-8 Zp D985	11
5	9101205	Hex Bolt M12 x 30 8.8 Zn D933	10
6	1303094	Plunger D14	2
7	9194001	Handle DHURH-122 hex screw	2
8	9100603	Hex Bolt M6 x 20 8.8 Zn D933	4
9	9130601	Hex Nut M6-8 Zp D934	4
10	1301180	RAKE WELD ASSLY JL 100	1
	1301091	RAKE WELD ASSLY JL 120	1
	1301092	RAKE WELD ASSLY JL 140	1
	1301093	RAKE WELD ASSLY JL 160	1
	1301094	RAKE WELD ASSLY JL 180	1
	1301095	RAKE WELD ASSLY JL 200	1
11	1301090	Rake flat JL	(6-7-7-10-11-12)
		(100-120-140-160-180-200)	
12	9170401	R Pin D4 x 60 Zp	(6-7-7-10-11-12)
		(100-120-140-160-180-200)	

ROLLER AND CUTTER BLADE



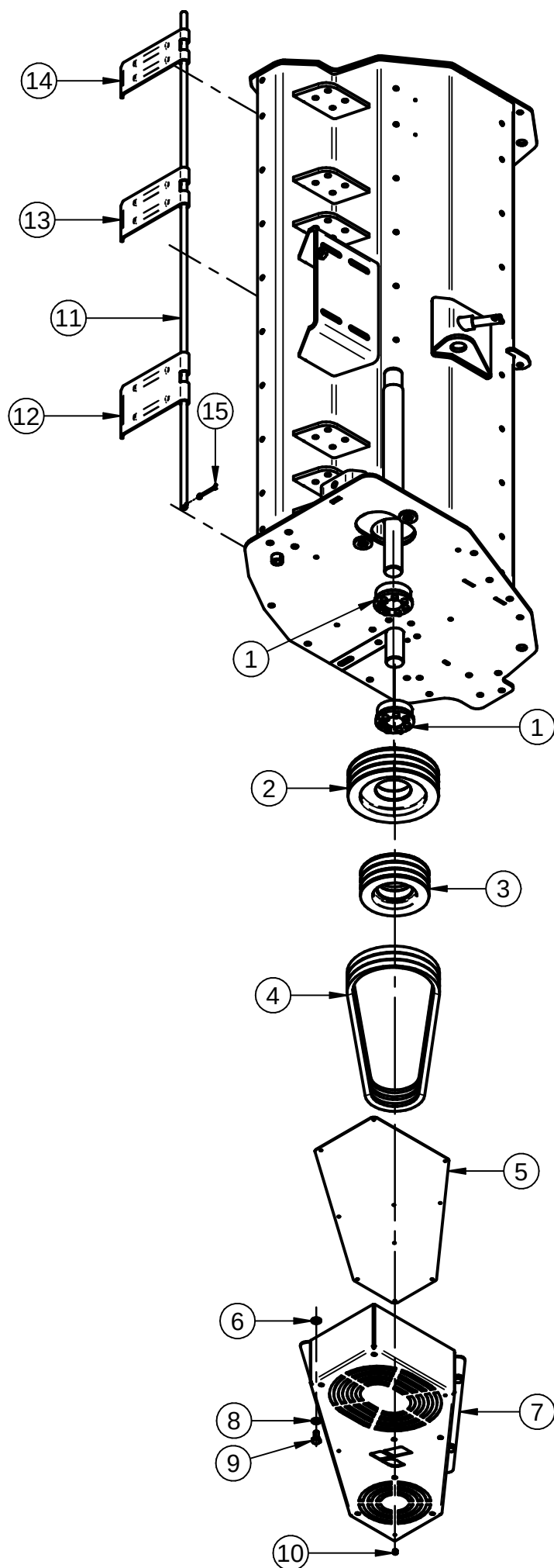
ROLLER AND CUTTER BLADE			
Item No	Part No	Description	QTY
1	1301115	Cutter Blade JL 100	2
	1301004	Cutter Blade JL 120	2
	1301005	Cutter Blade JL 140	2
	1301006	Cutter Blade JL 160	2
	1301007	Cutter Blade JL 180	2
	1301008	Cutter Blade JL 200	2
2	9141002	Washer M10 Zn D125A	(14-16-20-24-24-28)
		(100-120-140-160-180-200)	
3	9101002	Hex Bolt M10 x 16 8.8 Zn D933	(14-16-20-24-24-28)
		(100-120-140-160-180-200)	
4	1301066	Roller Assly JL 100	1
	1301061	Roller Assly JL 120	1
	1301062	Roller Assly JL 140	1
	1301063	Roller Assly JL 160	1
	1301064	Roller Assly JL 180	1
	1301065	Roller Assly JL 200	1
5	9101206	Hex Bolt M12 x 35 8.8 Zn D933	4
6	9131204	Nylock Nut M12-8 Zp D985	4
7	1301161	DOUBLE FRAME WITH COUNTER BLADE JL 100	1
	1301156	DOUBLE FRAME WITH COUNTER BLADE JL 120	1
	1301157	DOUBLE FRAME WITH COUNTER BLADE JL 140	1
	1301158	DOUBLE FRAME WITH COUNTER BLADE JL 160	1
	1301159	DOUBLE FRAME WITH COUNTER BLADE JL 180	1
	1301160	DOUBLE FRAME WITH COUNTER BLADE JL 200	1

PART LIST FOR ROLLER



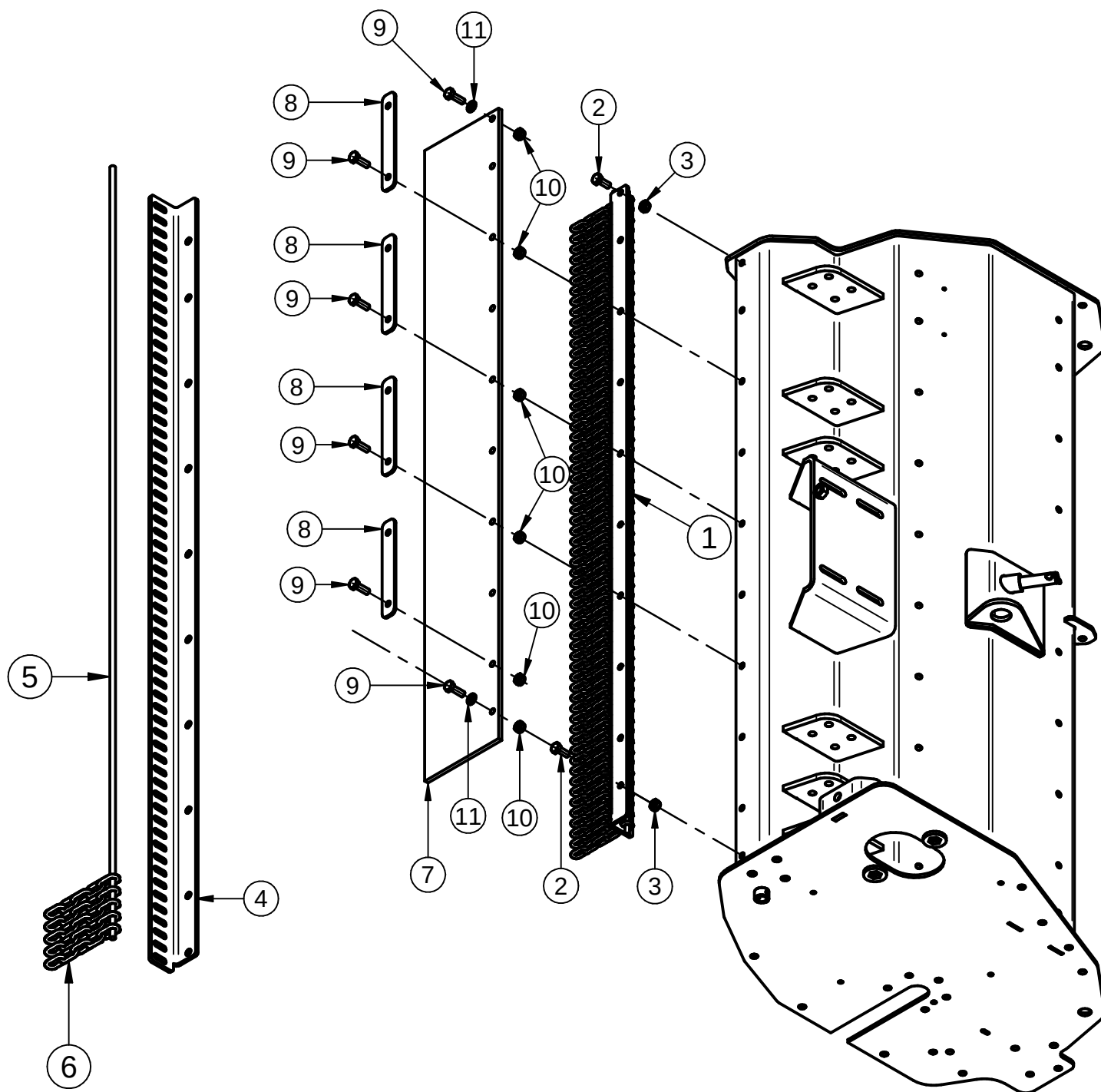
PART LIST FOR ROLLER			
Item No	Part No	Description	QTY
1	1301108	Roller JL 100	1
	1301073	Roller JL 120	1
	1301074	Roller JL 140	1
	1301075	Roller JL 160	1
	1301076	Roller JL 180	1
	1301077	Roller JL 200	1
2	9150008	6207 Z Deep Groove Ball Bearing	2
3	9184502	OIL SEAL 45 X 72 X 8 HMS5 RG	2
4	9161013	Internal Circlip 72 x 2.5 D472	2
5	1301111	ROLLER SUPPORT WA R.H JL	1
6	1301112	ROLLER SUPPORT WA L.H JL	1
7	9192001	M8 x 1 Grease Nipple	2
8	1301051	L ANGLE 50 X 50 X 5 THIK JL 100	1
	1301046	L ANGLE 50 X 50 X 5 THIK JL 120	1
	1301047	L ANGLE 50 X 50 X 5 THIK JL 140	1
	1301048	L ANGLE 50 X 50 X 5 THIK JL 160	1
	1301049	L ANGLE 50 X 50 X 5 THIK JL 180	1
	1301050	L ANGLE 50 X 50 X 5 THIK JL 200	1
9	9101404	Hex Bolt M14 x 35 8.8 Zn D933	2
10	9131404	Nylock Nut M14-8 Zp D985	2

PULLEY AND DRIVE COVER



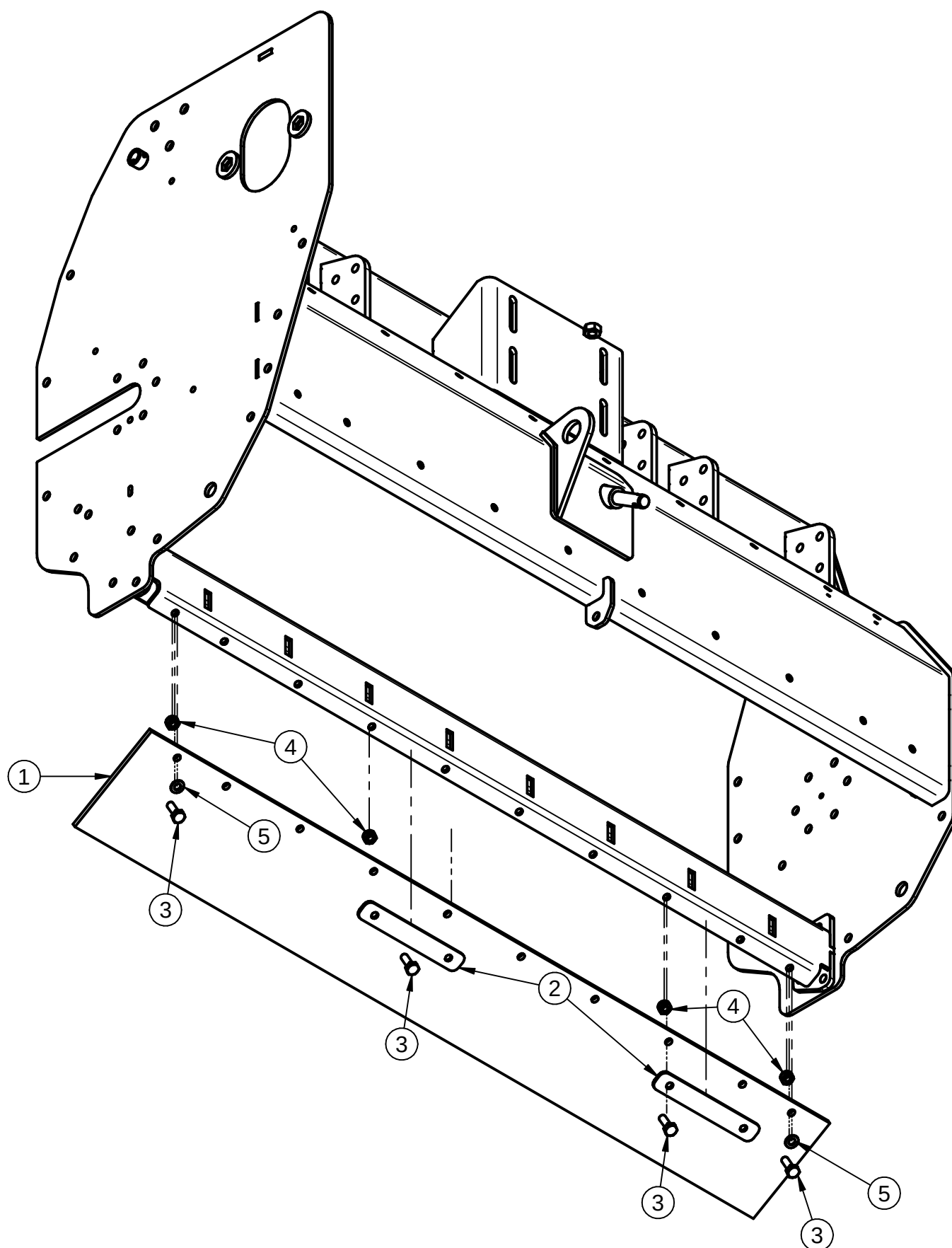
PULLEY AND DRIVE COVER			
Item No	Part No	Description	QTY
1	1301096	Sit Lock 40 x 80	2
2	1301016	PULLEY 200 X SPB-3	1
3	1301015	PULLEY 150 X SPB-3	1
4	9195001	BELT SPBX-1360 9 x 5 B	3
5	1301113	PERFORATED SHEET JL	1
6	9141003	Plain Washer Rubber M10 X 2	4
7	1301014	Drive Cover JL	1
8	9141002	Washer M10 Zn D125A	4
9	9101003	Hex Bolt M10 x 20 8.8 Zn D933	4
10	9190002	Rivet Steel Zp 4 x10	10
11	1301181	Hinge Bar JL 100	1
	1301009	Hinge Bar JL 120	1
	1301010	Hinge Bar JL 140	1
	1301011	Hinge Bar JL 160	1
	1301012	Hinge Bar JL 180	1
	1301013	Hinge Bar JL 200	1
12	1301189	Front Protection Flap JL 133L (100-120-140-160-180-200)	(6-7-7-10-12-12)
13	1301190	Front Protection Flap JL 100L (100-140-180-200)	(1-2-1-2)
14	1301191	Front Protection Flap JL 85L (120-140-160-200)	(2-2-2-1)
15	9170402	Split Pin Dia.4 x 55 lg	1

CHAIN LINK UNIT WITH FRONT RUBBER FLAP



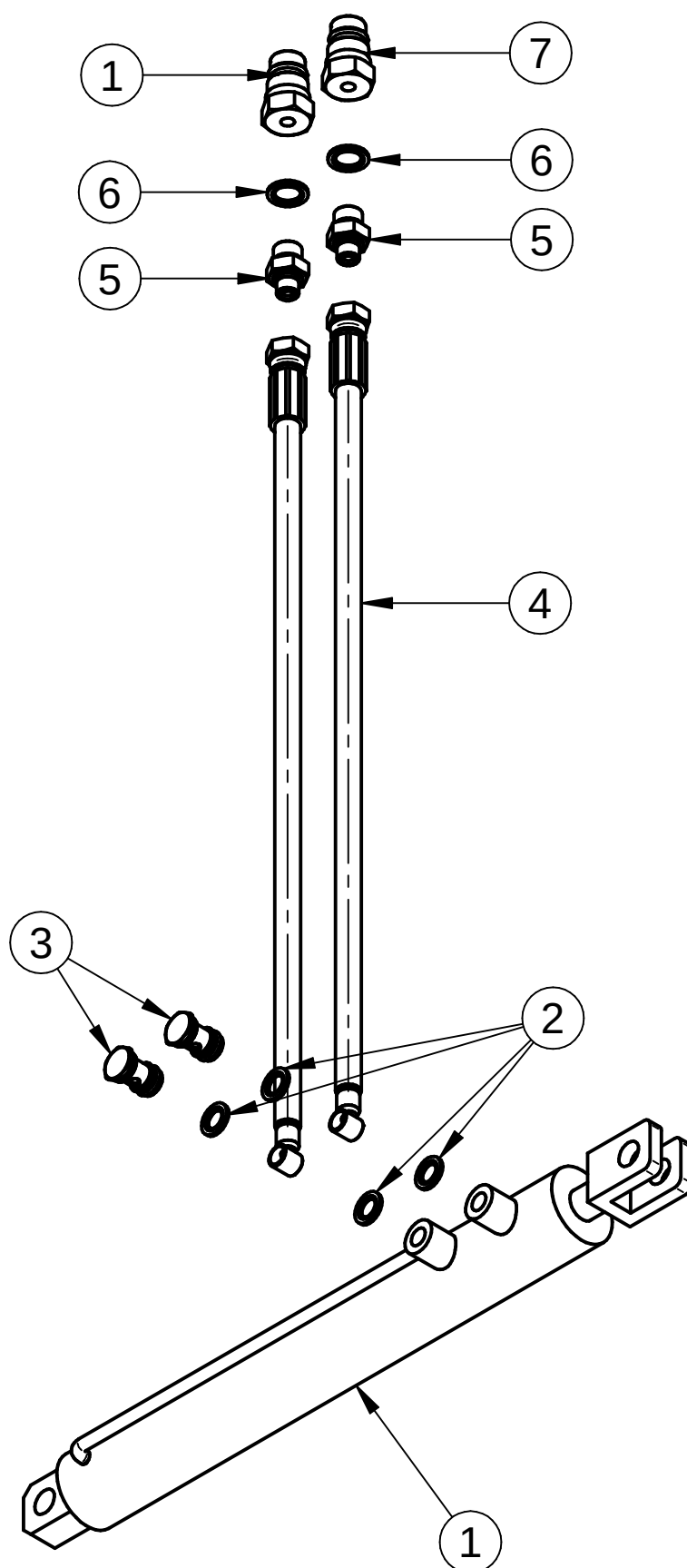
CHAIN LINK UNIT WITH FRONT RUBBER FLAP			
Item No	Part No	Description	QTY
1	1301182	CHAIN LINK UNIT COMPLETE JL 100	1
	1301083	CHAIN LINK UNIT COMPLETE JL 120	1
	1301084	CHAIN LINK UNIT COMPLETE JL 140	1
	1301097	CHAIN LINK UNIT COMPLETE JL 160	1
	1301099	CHAIN LINK UNIT COMPLETE JL 180	1
	1301100	CHAIN LINK UNIT COMPLETE JL 200	1
2	9101004	Hex Bolt M10 x 25 8.8 Zn D933	(7-8-10-12-12-14)
		(100-120-140-160-180-200)	
3	9131004	Nylock Nut M10-8 Zp D985	(7-8-10-12-12-14)
		(100-120-140-160-180-200)	
4	1301184	CHAIN HOLDING ANGLE JL 100	1
	1301170	CHAIN HOLDING ANGLE JL 120	1
	1301183	CHAIN HOLDING ANGLE JL 140	1
	1301171	CHAIN HOLDING ANGLE JL 160	1
	1301172	CHAIN HOLDING ANGLE JL 180	1
	1301173	CHAIN HOLDING ANGLE JL 200	1
5	1301057	ROD DIA 8 FOR CHAIN LINK JL 100	1
	1301052	ROD DIA 8 FOR CHAIN LINK JL 120	1
	1301053	ROD DIA 8 FOR CHAIN LINK JL 140	1
	1301054	ROD DIA 8 FOR CHAIN LINK JL 160	1
	1301055	ROD DIA 8 FOR CHAIN LINK JL 180	1
	1301056	ROD DIA 8 FOR CHAIN LINK JL 200	1
6	9198002	ROUND STEEL LINK DIA 6 X 38.5 X 20.5 MORRIS X 5 LINK	(43-52-61-70-79-88)
		(100-120-140-160-180-200)	
7	1303297	FRONT RUBBER FLAP JL 100	1
	1301067	FRONT RUBBER FLAP JL 120	1
	1301068	FRONT RUBBER FLAP JL 140	1
	1301069	FRONT RUBBER FLAP JL 160	1
	1301070	FRONT RUBBER FLAP JL 180	1
	1301071	FRONT RUBBER FLAP JL 200	1
8	1303202	SEGMENT FOR RUBBER FLAP	(3-4-4-5-6-6)
		(JL 100-JL 120- JL 140- JL 160-JL 180-JL 200)	
9	9101005	Hex Bolt M10 x 30 8.8 Zn D933	(7-8-10-12-12-14)
		(JL 100-JL 120- JL 140- JL 160-JL 180-JL 200)	
10	9131004	Nylock Nut M10-8 Zp D985	(7-8-10-12-12-14)
		(JL 100-JL 120- JL 140- JL 160-JL 180-JL 200)	
11	9141002	Washer M10 Zn D125A	(1-2-2-2)
		(JL 100-JL 140- JL 160-JL 200)	

REAR RUBBER FLAP



REAR RUBBER FLAP			
Item No	Part No	Description	QTY
1	1301185	REAR RUBBER FLAP JL 100	1
	1301058	REAR RUBBER FLAP JL 120	1
	1301059	REAR RUBBER FLAP JL 140	1
	1301186	REAR RUBBER FLAP JL 160	1
	1301072	REAR RUBBER FLAP JL 180	1
	1301079	REAR RUBBER FLAP JL 200	1
2	1303202	SEGMENT FOR RUBBER FLAP	(3-4-4-5-6-6)
		(100-120-140-160-180-200)	
3	9101005	Hex Bolt M10 x 30 8.8 Zn D933	(8-10-10-12-14)
		(100-120-140-160-180-200)	
4	9131004	Nylock Nut M10-8 Zp D985	(8-10-10-12-14)
		(100-120-140-160-180-200)	
5	9141002	Washer M10 Zn D125A	(1-2-2)
		(JL 100-JL 140-JL 200)	

HYDRAULIC SYSTEM JL



HYDRAULIC SYSTEM JL			
Item No	Part No	Description	QTY
1	9971005	Hydraulic cylinder (16.2 X 40 X 489) stroke 300 mm	1
2	9975003	DOWTY SEAL 1/4	4
3	9975027	BANJO BOLT 1/4	2
4	9974003	1/4 HOSE PIPE X 1/4 NUT X 1/4 BANJO 2000 L	2
5	9975015	NIPPLE MALE 1/4 - 3/8MALE	2
6	9975002	DOWTY SEAL 3/8	2
7	9975005	QRC MALE 3/8	2