



NORDLAND

EQUIPMENT

Nordland by Shaktiman

Rotary Tillers UM-Series Parts Manual



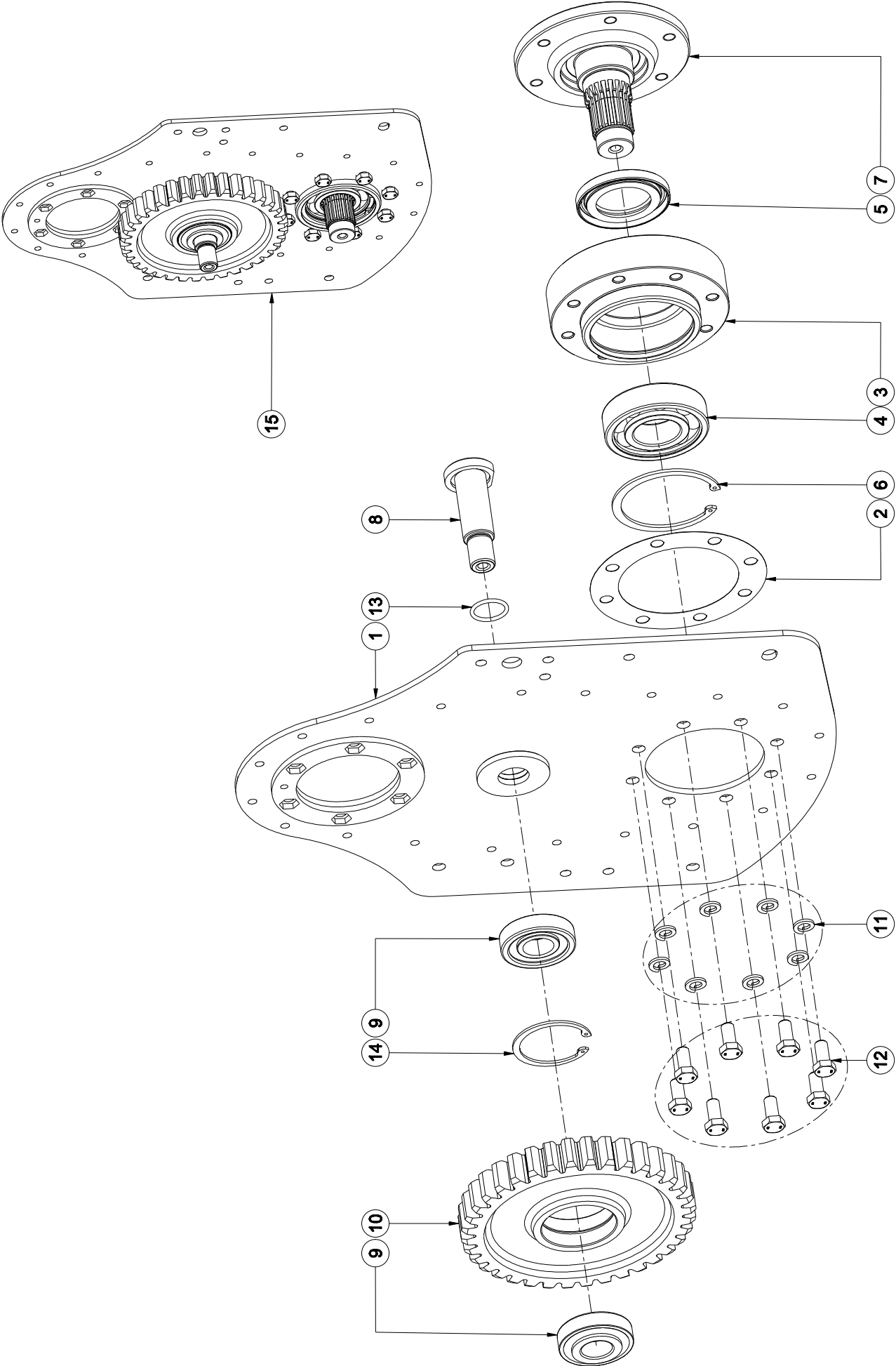
➤ **Parts Catalog**

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RD PLATE PARTS

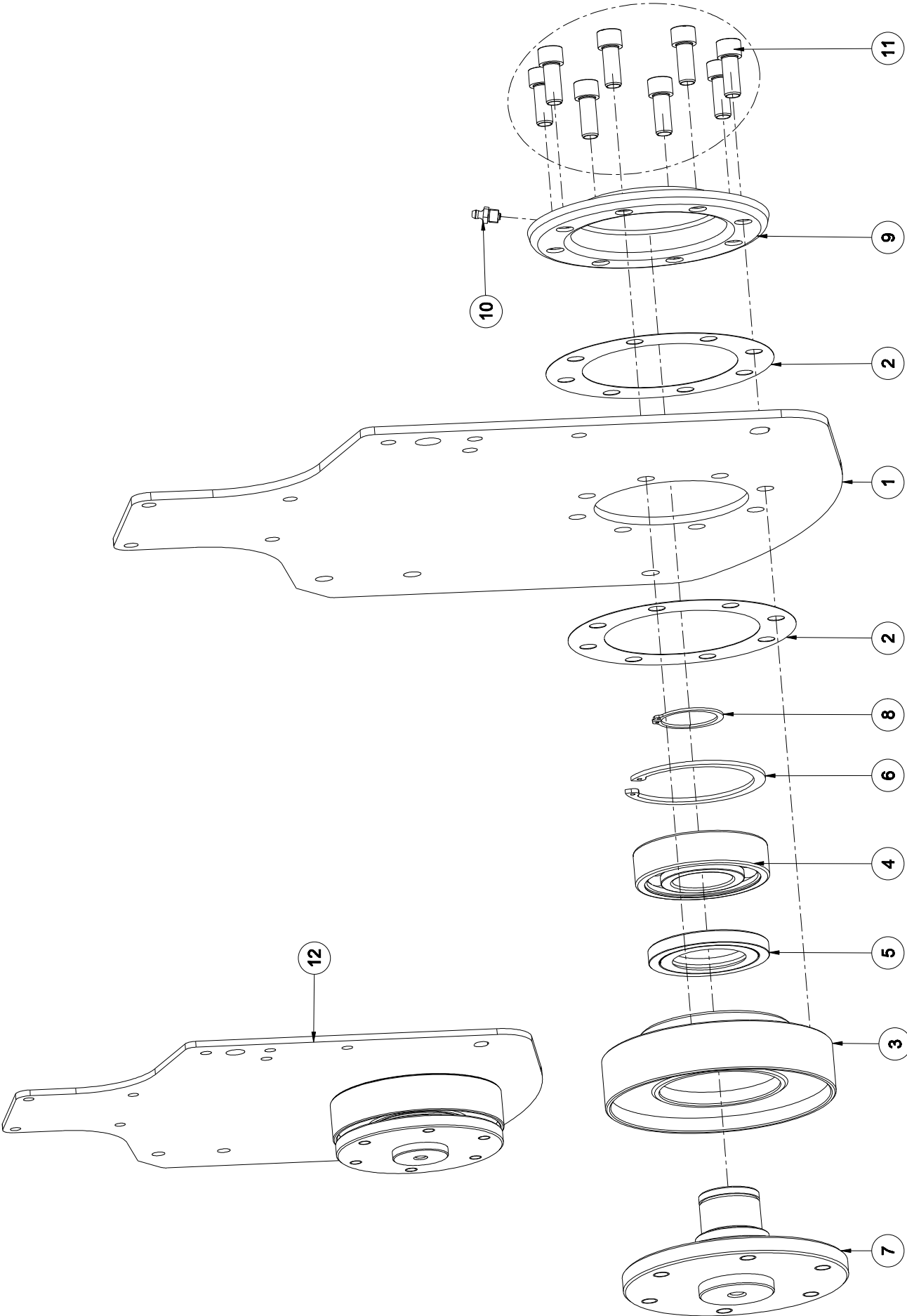


RD PLATE PARTS



Sr. No.	Part No.	Description	Qty.
1	14094	R D PLATE GD COMP	1
2	14431	R D HOUSING GASKET (U/M) 0.5 NA	1
3	14439	ROTOR SHAFT HOUSING V1	1
4	1073	BEARING 6309 LU	1
5	14122	OIL SEAL 55 x 90 x 10	1
6	1074	CIRCLIP INTERNAL 100MM	1
7	14115	RD SHAFT GEAR SIDE	1
8	14096	R D SHAFT MIDDLE	1
9	14127	BEARING 30306	2
10	14109	GEAR 36 TEETH	1
11	14362	SPRING WASHER M12.00(IS 3063)(ZP)	8
12	17474	HEX BOLT M12X1.75X25(DIN933)(8.8)(ZP)	8
13	14131	O RING 30 x 3.50	1
14	1002	CIRCLIP INTERNAL 72mm	1
15	14095	R D PLATE ASSEMBLY	1

SD PLATE PARTS

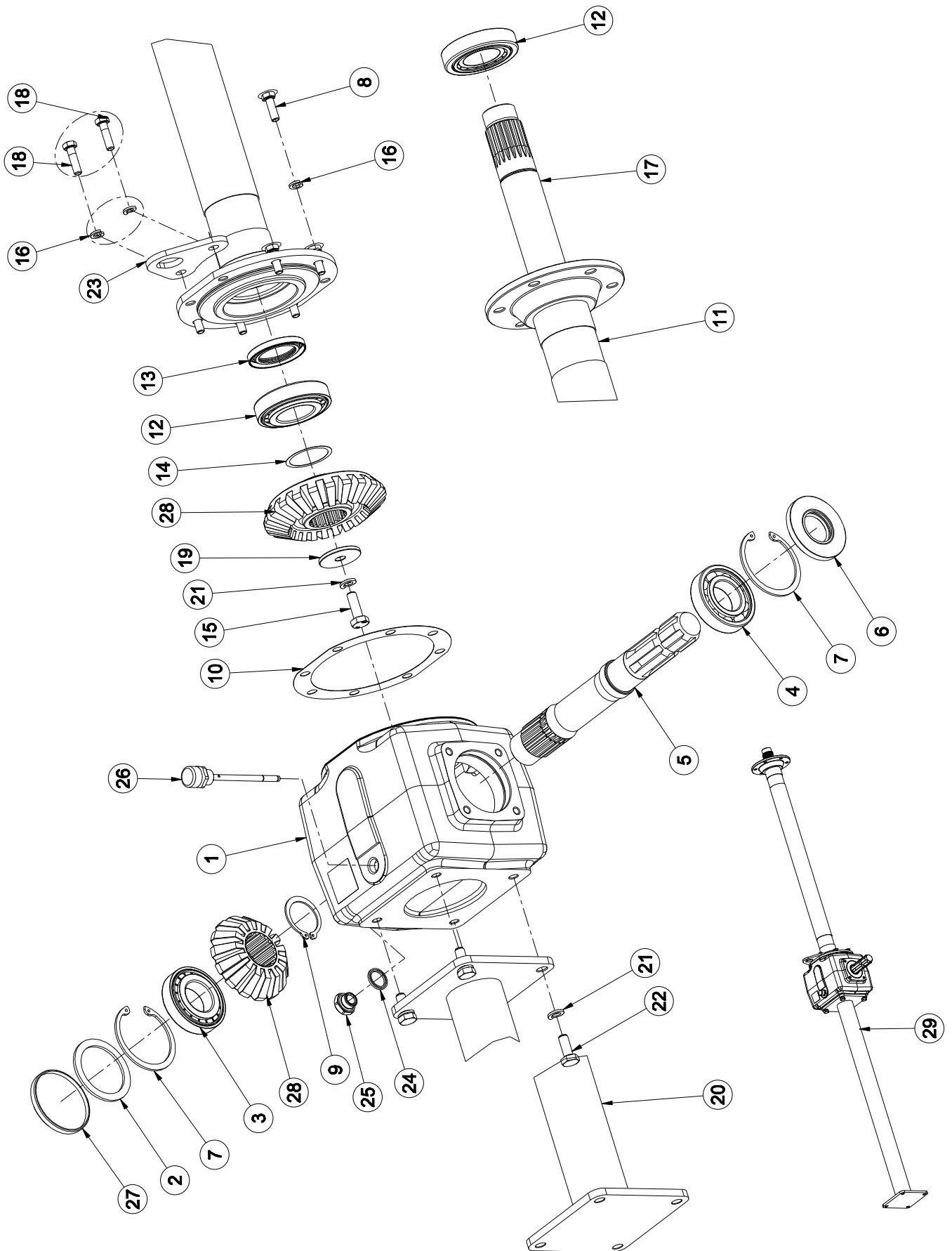


SD PLATE PARTS



Sr. No.	Part No.	Description	Qty.
1	14100	S D PLATE	1
2	14431	R D HOUSING GASKET (U/M) 0.5 NA	2
3	14439	ROTOR SHAFT HOUSING V1	1
4	1073	BEARING 6309 LU	1
5	14122	OIL SEAL 55 x 90 x 10	1
6	1074	CIRCLIP INTERNAL 100MM	1
7	14117	STUB AXLE SHAFT SD SIDE	1
8	2089	CIRCLIP EXTERNAL 45MM	1
9	14102	STUB AXLE END COVER COMP	1
10	1253	1/8 BSP GREASE NIPPLE 7.5MM	1
11	14367	ALLEN BOLT M12X1.75X30-FT12.9DIN912-ZINC	8
12	14101	S D PLATE ASSEMBLY	1

GEAR BOX PARTS

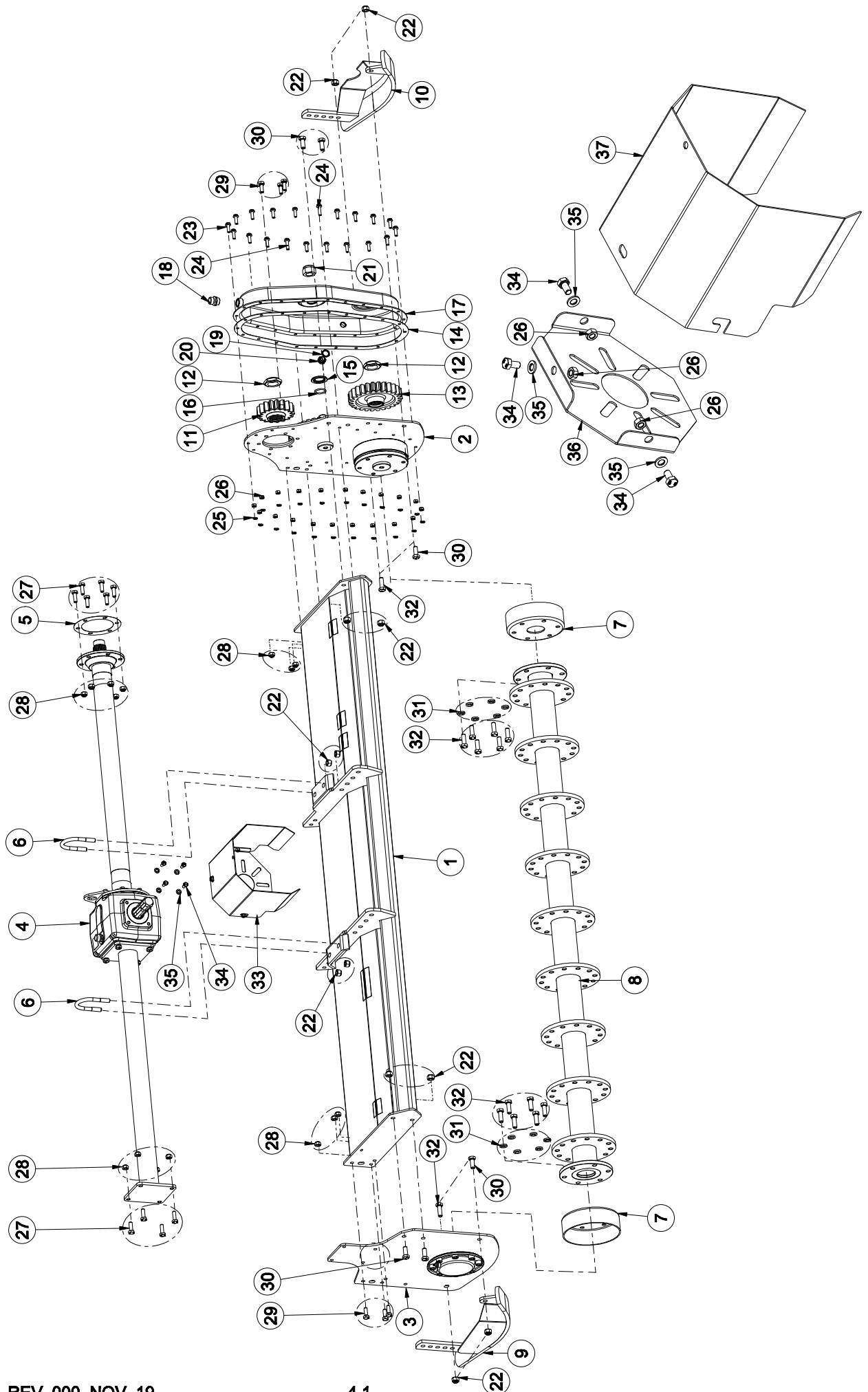


GEAR BOX PARTS



Sr. No.	Part No.	Description	Qty.
1	14118	GEAR BOX	1
2	14120	SPACER 71.50 x 56 x 3	1
3	1003	BEARING 30207	1
4	10143	BEARING 6207	1
5	14106	INPUT SHAFT 540	1
6	14309	OIL SEAL 35 X 72 X 8 (SPECIAL)	1
7	1002	CIRCLIP INTERNAL 72mm	2
8	8171	HEX BOLT M8X1.25X25(IS1364-2)(8.8)(ZP)	6
9	8027	CIRCLIP EXTERNAL 40MM	1
10	14429	HOUSING FLANGE BIG GASKET (U/M) 0.5 NA	4
11	14343	J/S HSG. (J-705)(EL-589.5) 1.35M	1
	14386	J/S HSG. (J-779)(EL-664) 1.42M	
	14244	J/S HSG. (J-848)(EL-734.5) 1.5M	
	14083	J/S HSG. (J-946)(EL-831) 1.8M	
12	1022	BEARING 30208	2
13	14121	OIL SEAL 40 x 62 x 7	1
14	1426	SHIMS (DIA 50 X 42)(0.20MM)	1
15	3340	HEX BOLT M10X1.50X30(DIN933)(8.8)(ZP)	1
16	14360	SPRING WASHER M8.00(IS 3063)(ZP)	8
17	14345	JACK SHAFT 705mm 1.35M	1
	14387	JACK SHAFT 779mm 1.42M	
	14240	JACK SHAFT 848mm 1.5M	
	14082	JACK SHAFT 946mm 1.8M	
18	6072	HEX BOLT M8X1.25X30(IS1364-2)(8.8)(ZP)	2
19	14049	CROWN WASHER (U-SERIES)	1
20	14344	FULL HSG. COMP (TL-591) 1.35M	1
	14388	FULL HSG. COMP (TL-666.5) 1.42M	
	14245	FULL HSG. COMP (TL-734.3) 1.5M	
	14084	FULL HSG. COMP (TL-833.5) 1.8M	
21	14361	SPRING WASHER M10.00(IS 3063)(ZP)	5
22	17270	HEX BOLT M10X1.50X25(DIN933)(8.8)(ZP)	4
23	14085	GEAR BOX LIFTING HOOK	1
24	19007	DOWTY SEAL (3/8 BSP)	1
25	14312	DRAIN CAP 3/8" BSP (1GTC02UW)	1
26	14316	DIPSTICK 106MM (M16 X 1.5) (1MLSR202)	1
27	14119	OIL SEAL 72 x 8	1
28	14369	CROWN T22,PINION T15 PAIR	1
29	14346	GEAR BOX ASSEMBLY(1.35M/540)	1
	14389	GEAR BOX ASSEMBLY (1.42M/540)	
	14243	GEAR BOX ASSEMBLY (1.5M/540)	
	14108	GEAR BOX ASSEMBLY (1.8M/540)	

MACHINE PARTS

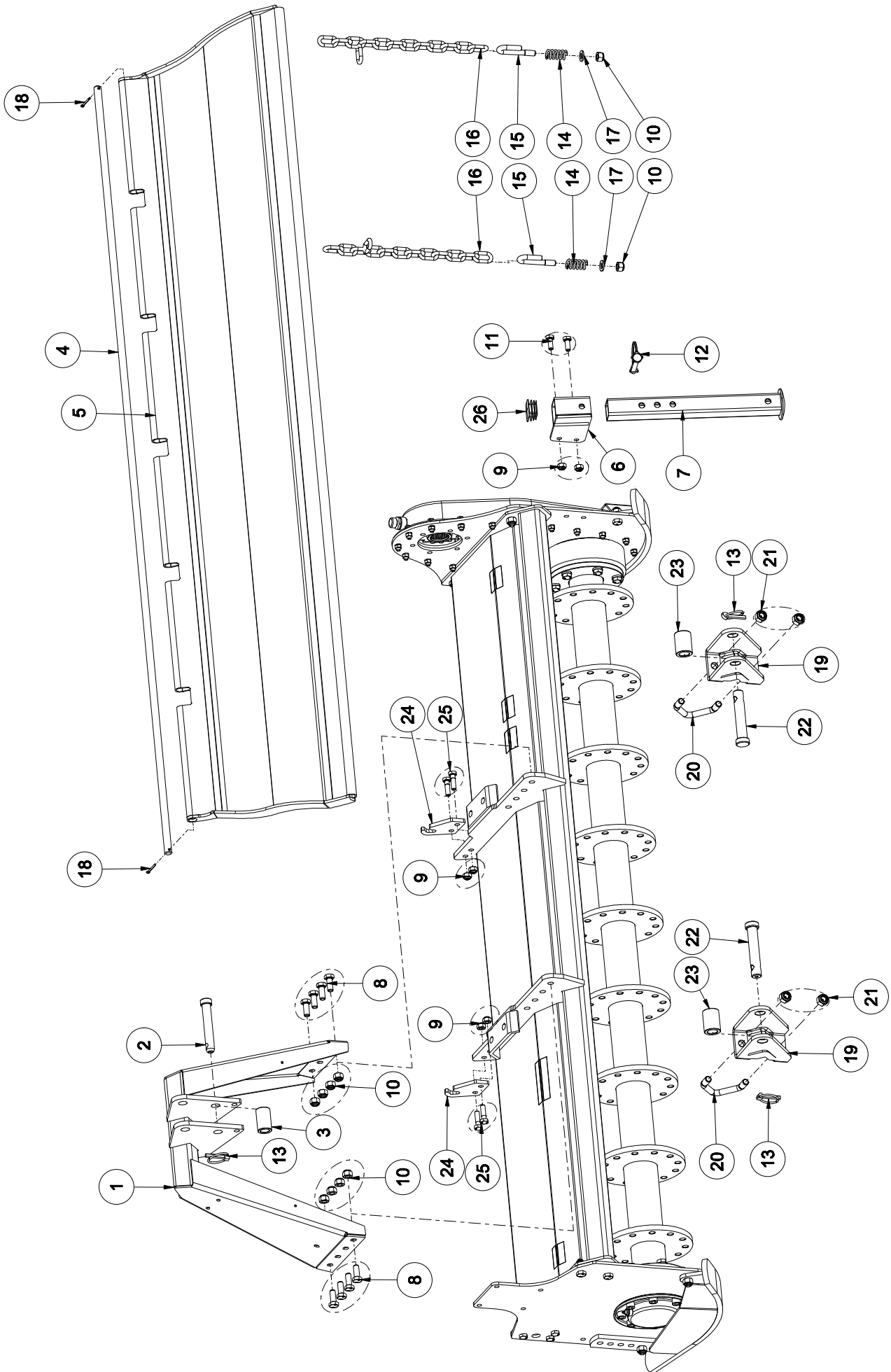


MACHINE PARTS



Sr. No.	Part No.	Description	Qty.
1	14342	HULL COMP 1.35M	1
	14384	HULL COMP 1.42M	
	14242	HULL COMP 1.5M	
	14080	HULL COMP 1.8M	
2	14095	R D PLATE ASSEMBLY	1
3	14101	S D PLATE ASSEMBLY	1
4	14346	GEAR BOX ASSEMBLY(1.35M/540)	1
	14389	GEAR BOX ASSEMBLY (1.42M/540)	
	14243	GEAR BOX ASSEMBLY (1.5M/540)	
	14108	GEAR BOX ASSEMBLY (1.8M/540)	
5	14430	HOUSING FLANGE SMALL GASKET (U/M) 0.5 NA	1
6	14421	U-BOLT M12X1.75X73X99.5X32TL (8.8)	2
7	14130	DUST COVER	2
8	14347	ROTOR COMP 1.35M	1
	14385	ROTOR COMP 1.42M	
	14246	ROTOR COMP 1.5M	
	14092	ROTOR COMP 1.8M	
	14403	ROTOR COMP 1.8M (10-CD)	
9	14090	DEPTH SKID COMP RH	1
10	14091	DEPTH SKID COMP LH	1
11	14111	GEAR 17 TEETH	1
12	1449	NYLOCK NUT M35X1.50	2
13	14110	GEAR 26 TEETH	1
14	14382	CHAIN COVER PAPER GASKET	1
15	14161	SPACER 30x50x4	1
16	14131	O RING 30 x 3.50	1
17	14444	SIDE COVER GD COMP	1
18	14310	AIR BREATHER 1/2" BSP (1GTSR38)	1
19	19007	DOWTY SEAL (3/8 BSP)	1
20	14314	OIL LEVEL GAUGE-3/8"BSP (1GTLA21O)	1
21	14065	NYLOCK NUT M24X2.00 (DIN-982)	1
22	1209	NYLOCK NUT M12X1.75 (DIN-982)	12
23	14441	FLANGE BOLT M8X1.25X25(DIN6921)(8.8)(ZP)	18
24	14442	FLANGE BOLT M8X1.25X30(DIN6921)(8.8)(ZP)	2
25	1303	SPRING WASHER M8.00(IS 3063)	20
26	8181	HEX NUT M8X1.25(IS 1363)(8)(ZP)	23
27	3340	HEX BOLT M10X1.50X30(DIN933)(8.8)(ZP)	10
28	1298	NYLOCK NUT M10X1.50 (DIN-982)	16
29	14323	HEX BOLT M10X1.50X28(DIN933)(8.8)(ZP)	6
30	17275	HEX BOLT M12X1.75X30(DIN933)(8.8)(ZP)	6
31	14339	SPRING WASHER 1/2"(ASME B 18.21.1)	12
32	17274	HEX BOLT M12X1.75X35(DIN933)(8.8)(ZP)	14
33	1547	PTO SHAFT GUARD ASSEMBLY	1
34	8190	HEX BOLT M8X1.25X15(IS1364-2)(8.8)(ZP)	7
35	8064	PLAIN WASHER 8MM (BS-4320)	7
36	1546	PTO SHAFT GUARD MOUNT PLATE COMP	1
37	17558	PTO SHAFT GUARD	1

ACCESSORIES PARTS

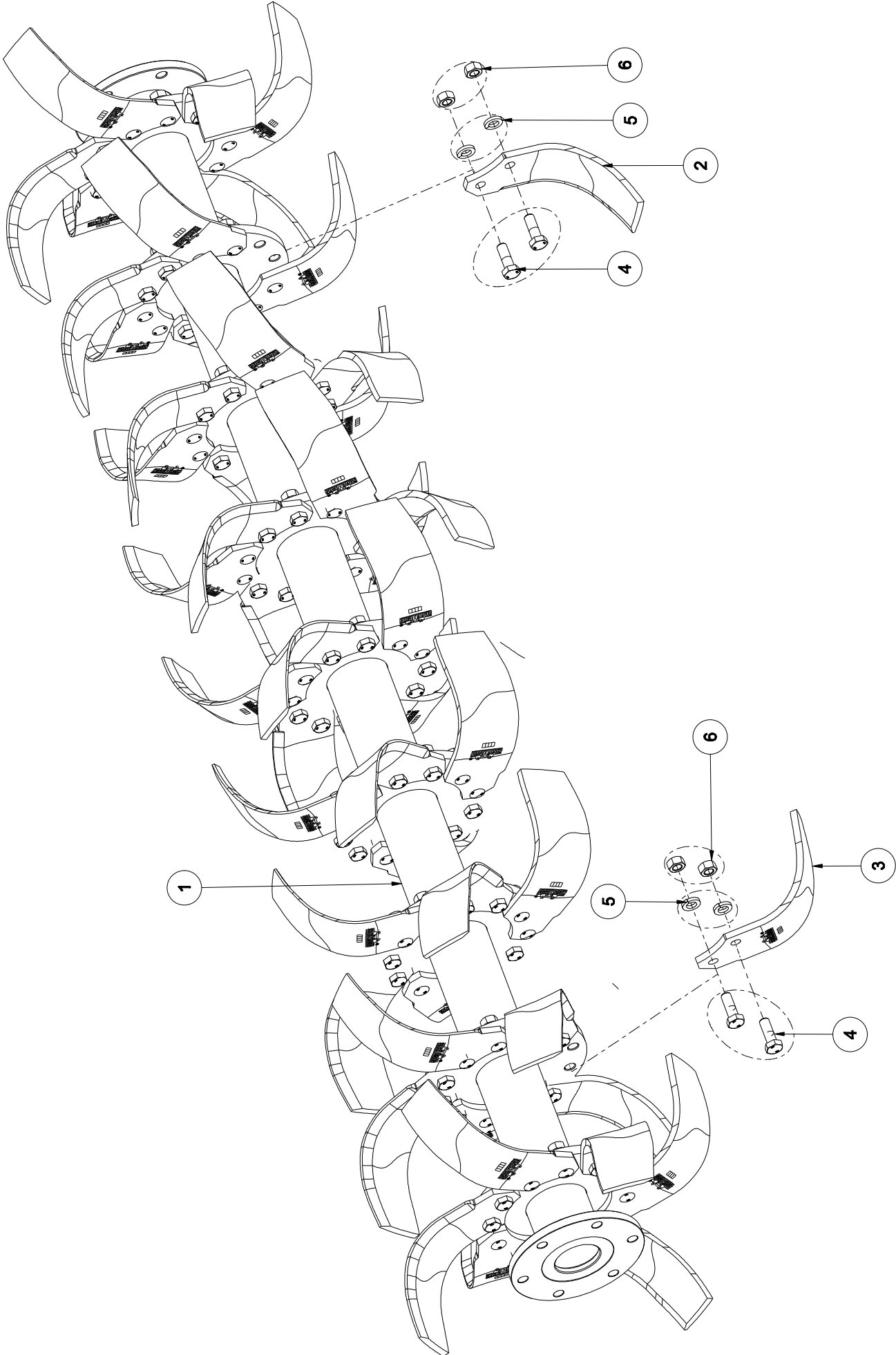


ACCESSORIES PARTS



Sr. No.	Part No.	Description	Qty.
1	14376	TOP MAST COMP.	1
2	1214	HINCH PIN TOP CAT-I (DIA- 19 X 126)	1
3	14038	BUSH (DIA. 19.5 X 31.5 X 52 L)	1
4	14349	TRAILING BOARD ROD 1.35M	1
	14391	TRAILING BOARD ROD 1.42M	
	14241	TRAILING BOARD ROD 1.5M	
	14088	TRAILING BOARD ROD 1.8M	
5	14348	TRAILING BOARD COMP 1.35M	1
	14390	TRAILING BOARD COMP 1.42M	
	14247	TRAILING BOARD COMP 1.5M	
	14089	TRAILING BOARD COMP 1.8M	
6	14104	SIDE STAND OUTER COMP	1
7	14105	SIDE STAND INNER COMP	1
8	17275	HEX BOLT M12X1.75X30(DIN933)(8.8)(ZP)	8
9	1298	NYLOCK NUT M10X1.50 (DIN-982)	6
10	1209	NYLOCK NUT M12X1.75 (DIN-982)	10
11	17270	HEX BOLT M10X1.50X25(DIN933)(8.8)(ZP)	2
12	14267	SQ. SNAPPER PIN D10 X L70	1
13	1218	LINCH PIN	3
14	14005	U-BOLT SPRING	2
15	14004	J-BOLT M12 x 1.75 x 24 x 87.5 x 25TL	2
16	14073	LIFTING CHAIN TB	2
17	8126	PLAIN WASHER 12MM (BS-4320)	2
18	19018	COTTER PIN (DIA 4 X 35)	2
19	14373	HITCHING BRACKET COMP	2
20	14424	V-BOLT M14X2X90X78X23 TL (8.8)	2
21	1574	NYLOCK NUT M14X2.00 (DIN-982)	4
22	1216	HITCH PIN BOTTOM CAT-I (DIA-22 X 129)	2
23	14016	BUSH (DIA. 36.5 X 22.5 X 50 L)	2
24	11726	CHAIN LIFTING HOOK (SEMI HSS)	2
25	3345	HEX BOLT M10X1.50X35(DIN931)(8.8)(ZP)	4
26	4657	SQ. PIPE PLASTIC CAP 40MM	1

ROTOR PARTS

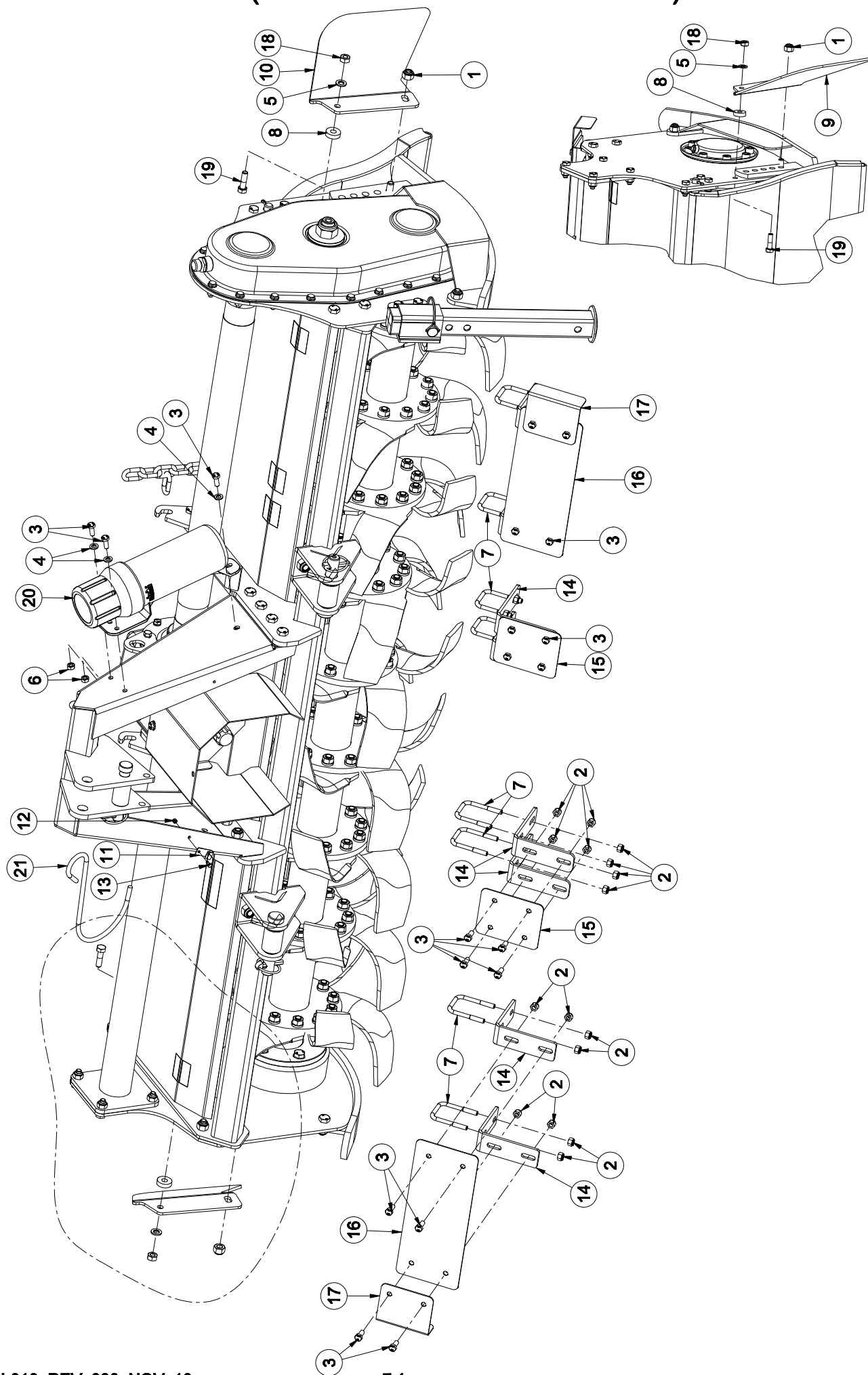


ROTOR PARTS



Sr. No.	Part No.	Description	Qty.
1	14347	ROTOR COMP 1.35M	1
	14385	ROTOR COMP 1.42M	
	14246	ROTOR COMP 1.5M	
	14092	ROTOR COMP 1.8M	
	14403	ROTOR COMP 1.8M (10-CD)	
2	1676	BLADE C - TYPE LH (70X8) (REG L) (1.35M)	21
		BLADE C - TYPE LH (70X8) (REG L) (1.42M)	21
		BLADE C - TYPE LH (70X8) (REG L) (1.5M)	24
		BLADE C - TYPE LH (70X8) (REG L) (1.8M)	27
		BLADE C - TYPE LH (70X8) (REG L) (1.8M 10-CD)	30
3	1677	BLADE C - TYPE RH (70X8) (REG L) (1.35M)	21
		BLADE C - TYPE RH (70X8) (REG L) (1.42M)	21
		BLADE C - TYPE RH (70X8) (REG L) (1.5M)	24
		BLADE C - TYPE RH (70X8) (REG L) (1.8M)	27
		BLADE C - TYPE RH (70X8) (REG L) (1.8M 10-CD)	30
4	4822	HEX BOLT M12 X 1.25 X 35(HT-10.9)DIN 960	As per req.
5	14339	SPRING WASHER 1/2"(ASME B 18.21.1)	As per req.
6	14336	HEX NUT M12X1.25(DIN 934)(10)(ZP)	As per req.

CE KIT PARTS (FOR CE MACHINES ONLY)



CE KIT PARTS (FOR CE MACHINES ONLY)



Sr. No.	Part No.	Description	Qty.
1	1209	NYLOCK NUT M12X1.75 (DIN-982)	2
2	1297	NYLOCK NUT M8X1.25 (DIN-982)	16
3	8040	HEX BOLT M8X1.25X20(IS1364-2)(8.8)(ZP)	19
4	8064	PLAIN WASHER 8MM (BS-4320)	3
5	8078	PLAIN WASHER 10MM (BS-4320)	2
6	8181	HEX NUT M8X1.25(IS 1363)(8)(ZP)	3
7	14450	U-BOLT M8X1.25X60X70X28.50TL (8.8)	8
8	14194	SPACER DIA-28 x 11 x 8 MM	2
9	14228	TB GAURD PLATE LH	1
10	14229	TB GAURD PLATE RH	1
11	23147	PLATE,HOOK HOLDING	1
12	24529	NYLOCK NUT M4 X 0.75 - SCH	1
13	35098	HEX BOLT M4X0.75X15(IS1364-2)(8.8)(ZP)	1
14	14425	BRACKET,FRONT BARRIER (1.35M)	4
		BRACKET,FRONT BARRIER (1.42M)	
		BRACKET,FRONT BARRIER (1.5M)	
		BRACKET,FRONT BARRIER ((1.8M)	8
15	4739	PLATE,FRONT BARRIER (L=100) (ONLY FOR UM-1.8)	2
16	4740	PLATE,FRONT BARRIER (L=300) (1.5M)	2
		PLATE,FRONT BARRIER (L=300) (1.8M)	
	14350	PLATE,FRONT BARRIER (L=150) (1.35M)	
		PLATE,FRONT BARRIER (L=150) (1.42M)	
17	4741	PLATE,END,FRONT BARRIER	2
18	1299	HEX NUT M10X1.50(IS 1363)(8)(ZP)	2
19	6068	HEX BOLT M10X1.50X35(IS1364-1)(8.8)(ZP)	2
20	26030	MANUAL BOX COVER 1/2(SMMSD)	1
21	14340	DRIVELINE HOOK 250MM	1

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